

TABLE 1. Federal obligations for science and engineering to universities and colleges, by type of activity: FYs 1963–2013
(Dollars in thousands)

Fiscal year	All federal obligations	R&D ^a	R&D plant ^a	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities ^a
1963	1,328,511.0	829,524.0	105,896.0	NA	NA	NA	393,091.0
1964	1,528,604.0	975,597.0	100,837.0	NA	NA	NA	452,170.0
1965	1,816,171.0	1,094,963.0	126,196.0	NA	NA	NA	595,012.0
1966	2,163,504.0	1,252,146.0	114,767.0	NA	365,560.0	NA	431,031.0
1967	2,323,795.0	1,301,242.0	111,309.0	NA	447,236.0	NA	464,008.0
1968	2,349,817.0	1,398,305.0	96,148.0	NA	440,895.0	NA	414,469.0
1969	2,361,399.0	1,474,681.0	54,516.0	NA	436,270.0	NA	395,932.0
1970	2,187,579.0	1,446,618.0	44,778.0	NA	429,408.0	NA	266,775.0
1971	2,343,129.0	1,551,391.0	29,942.0	28,729.0	421,029.0	99,669.0	212,369.0
1972	2,599,111.0	1,853,085.0	36,917.0	26,341.0	387,888.0	83,288.0	211,592.0
1973	2,464,362.0	1,870,690.0	43,338.0	13,372.0	287,210.0	38,964.0	210,788.0
1974	2,736,984.0	2,085,204.0	29,009.0	3,506.0	326,600.0	86,974.0	205,691.0
1975	2,805,877.0	2,246,182.0	44,787.0	5,026.0	201,273.0	46,353.0	262,256.0
1976	2,959,656.0	2,430,970.0	23,899.0	3,210.0	174,871.0	74,483.0	252,223.0
1977	3,351,337.0	2,803,017.0	36,471.0	3,282.0	184,671.0	75,928.0	247,968.0
1978	3,962,500.0	3,388,438.0	34,328.0	4,906.0	205,925.0	74,398.0	254,505.0
1979	4,473,529.0	3,874,384.0	32,068.0	6,743.0	204,866.0	92,483.0	262,985.0
1980	4,790,972.0	4,160,543.0	37,780.0	3,776.0	210,121.0	91,541.0	287,211.0
1981	5,062,856.0	4,410,931.0	27,694.0	4,563.0	205,448.0	92,721.0	321,499.0
1982	5,179,610.0	4,554,475.0	31,200.0	829.0	176,582.0	80,137.0	336,387.0
1983	5,680,699.0	5,024,398.0	37,547.0	2,522.0	189,616.0	94,847.0	331,769.0
1984	6,308,000.0	5,448,821.0	49,764.0	1,889.0	194,881.0	112,588.0	500,057.0
1985	7,257,717.0	6,246,036.0	113,932.0	4,947.0	253,082.0	119,171.0	520,549.0
1986	7,431,569.0	6,457,440.0	105,827.0	4,990.0	246,196.0	111,130.0	505,986.0
1987	8,568,215.0	7,241,932.0	229,875.0	13,722.0	290,942.0	236,933.0	554,811.0
1988	9,138,149.0	7,721,109.0	202,907.0	13,345.0	309,348.0	171,826.0	719,614.0
1989	10,080,452.0	8,528,387.0	237,010.0	16,911.0	340,458.0	197,745.0	759,941.0
1990	10,470,772.0	9,016,628.0	141,651.0	19,241.0	393,820.0	143,917.0	755,515.0
1991	11,907,557.0	10,091,898.0	163,349.0	32,792.0	469,297.0	192,823.0	957,398.0
1992	12,838,075.0	10,926,788.0	209,173.0	38,983.0	511,125.0	160,166.0	991,840.0
1993	12,833,509.0	11,023,816.0	259,421.0	33,247.0	526,331.0	66,827.0	923,867.0
1994	13,867,116.0	11,898,075.0	216,558.0	48,734.0	633,228.0	136,555.0	933,966.0
1995	14,460,863.0	12,180,672.0	341,343.0	51,581.0	674,464.0	263,992.0	948,811.0
1996	14,449,848.0	12,345,638.0	248,222.0	49,023.0	636,293.0	219,008.0	951,664.0
1997	15,095,948.0	13,019,392.0	275,955.0	29,889.0	676,610.0	170,843.0	923,259.0
1998	16,092,764.0	13,875,751.0	156,582.0	22,771.0	757,312.0	237,908.0	1,042,440.0
1999	17,968,953.0	15,496,657.0	156,925.0	46,992.0	843,736.0	314,652.0	1,109,991.0
2000	19,784,472.0	17,217,638.0	219,030.0	59,702.0	782,841.0	314,184.0	1,191,077.0
2001	22,385,249.0	19,315,814.0	367,005.0	67,426.0	842,530.0	331,904.0	1,460,570.0
2002	24,299,716.0	21,077,845.0	247,062.0	109,693.0	936,862.0	431,861.0	1,496,393.0
2003	26,546,157.0	22,719,251.0	697,671.0	86,112.0	949,944.0	428,796.0	1,664,383.0
2004	27,220,850.0	23,717,731.0	359,513.0	82,800.0	1,046,837.0	421,318.0	1,592,651.0
2005	27,937,016.0	24,591,925.0	411,761.0	39,987.0	1,044,057.0	388,914.0	1,460,372.0
2006	28,157,286.0	24,894,554.0	299,690.0	16,460.0	1,035,538.0	323,060.0	1,587,984.0
2007	28,186,803.0	25,002,915.0	279,065.0	13,262.0	1,100,954.0	221,735.0	1,568,872.0
2008	28,386,839.0	25,486,859.0	274,807.0	3,694.0	916,357.0	299,684.0	1,405,438.0
2009 ^b	35,504,174.6	31,795,571.3	790,695.5	4,557.6	966,677.9	243,150.9	1,703,521.4
2010 ^b	35,371,728.6	30,675,699.2	1,661,906.9	5,737.1	1,135,207.6	355,376.0	1,537,801.9

TABLE 1. Federal obligations for science and engineering to universities and colleges, by type of activity: FYs 1963–2013
(Dollars in thousands)

Fiscal year	All federal obligations	R&D ^a	R&D plant ^a	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities ^a
2011	31,459,956.9	27,971,450.0	322,678.8	3,833.9	1,013,711.4	207,734.5	1,940,548.2
2012	30,847,687.1	27,418,936.7	424,198.4	3,866.4	912,993.7	141,106.0	1,946,585.9
2013	29,034,304.1	25,869,314.8	245,950.6	4,124.6	891,999.5	131,690.8	1,891,223.8

NA = not available; included under Other S&E activities.

S&E = science and engineering.

^a See Technical Notes, "Changes in Reporting."

^b Includes American Recovery and Reinvestment Act of 2009 obligations.

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.

TABLE 2. Federal obligations for science and engineering to universities and colleges, by type of activity and agency: FYs 1963–2013
 (Dollars in millions)

Type of activity and fiscal year	All agencies	AID	ARC	DHS	DOC	DOD ^a	DOE ^b	DOI	DOL	DOT ^a	ED ^a	EPA	GSA	HHS ^c	HUD	NASA ^a	NRC	NSF	OEO	OJP	SSA	USDA
All activities																						
1963	1,328.5	na	na	na	1.8	218.0	76.1	3.8	na	na	na	na	na	581.0	na	87.4	na	256.3	na	na	104.0	
1964	1,528.6	na	na	na	1.7	258.1	79.9	5.1	na	na	na	na	na	683.8	na	107.6	na	277.5	na	na	115.0	
1965	1,816.2	na	na	na	2.6	267.9	84.4	9.6	na	na	na	na	na	856.5	na	134.3	na	325.2	na	na	135.6	
1966	2,163.5	na	na	na	2.8	278.0	96.9	19.1	na	na	na	na	na	1,109.2	na	142.2	na	374.5	na	na	141.0	
1967	2,323.8	na	na	na	4.4	264.1	109.6	23.9	na	na	na	na	na	1,251.0	na	131.5	na	394.5	na	na	144.8	
1968	2,349.8	na	na	na	8.0	243.1	119.7	28.2	6.6	3.7	na	na	na	1,229.4	1.7	129.8	na	422.8	12.5	na	144.2	
1969	2,361.4	3.9	na	na	2.2	278.7	121.0	24.3	9.1	NA	na	na	na	1,261.8	1.1	127.2	na	367.0	9.3	na	155.9	
1970	2,187.6	5.5	na	na	3.9	265.5	114.5	27.7	3.5	10.1	na	na	na	1,036.7	0.5	131.2	na	387.4	18.9	na	182.1	
1971	2,343.1	19.1	na	na	7.6	249.0	105.8	22.6	5.2	10.8	na	27.2	na	1,142.3	0.7	134.1	na	387.7	16.4	na	214.6	
1972	2,599.1	18.7	na	na	26.0	243.9	95.4	24.3	7.3	15.9	na	23.3	na	1,318.4	1.5	119.0	na	458.7	8.3	na	238.6	
1973	2,464.4	10.7	na	na	28.4	232.9	96.2	23.7	6.3	15.9	na	27.7	na	1,225.0	0.9	111.4	na	419.6	8.7	na	256.8	
1974	2,737.0	19.9	na	na	29.4	184.4	99.5	23.8	7.1	12.8	na	30.9	na	1,515.4	0.6	98.9	na	449.6	4.1	na	260.7	
1975	2,805.9	12.4	na	na	25.8	190.5	124.3	28.8	5.5	20.8	na	38.8	na	1,467.4	2.3	108.0	*	490.5	na	na	290.7	
1976	2,959.7	13.5	na	na	38.2	211.9	144.1	28.2	4.5	15.7	na	33.0	na	1,522.2	1.4	118.9	3.2	496.3	na	na	328.6	
1977	3,351.3	24.4	na	na	32.5	267.3	208.1	29.5	7.2	10.9	na	46.3	na	1,686.5	4.3	121.0	4.5	565.8	na	na	343.2	
1978	3,962.5	28.1	na	na	35.9	452.3	267.2	42.5	12.6	17.5	na	57.4	na	1,900.8	10.5	130.5	8.4	607.1	na	na	391.7	
1979	4,473.5	28.5	na	na	48.0	528.7	273.9	40.1	11.1	11.4	0.0	66.9	na	2,216.0	4.0	143.9	6.9	671.6	na	na	422.5	
1980	4,791.0	38.6	na	na	51.6	555.9	309.6	42.4	10.3	19.1	48.0	81.5	na	2,281.1	4.3	171.2	7.0	726.4	na	na	444.1	
1981	5,062.9	31.3	na	na	51.8	726.0	310.4	34.2	12.9	28.5	56.1	67.5	na	2,363.6	3.0	183.5	7.4	695.1	na	na	491.4	
1982	5,179.6	50.4	na	na	40.6	857.3	288.2	28.3	8.4	12.0	35.6	83.8	na	2,332.8	2.6	176.9	5.0	728.1	na	na	529.7	
1983	5,680.7	43.4	na	na	51.0	940.3	320.0	32.0	6.4	25.4	34.9	50.3	na	2,602.2	1.5	203.8	4.7	798.8	na	na	566.0	
1984	6,308.0	56.3	na	na	105.8	954.6	348.4	32.2	3.1	13.6	43.6	51.9	na	2,934.1	0.2	216.6	4.6	935.6	na	na	607.4	
1985	7,257.7	57.0	na	na	81.2	1,061.1	451.7	33.1	3.4	7.6	69.6	65.2	na	3,439.9	0.2	251.0	5.4	1,078.7	na	na	652.8	
1986	7,431.6	44.3	na	na	70.3	1,206.2	420.5	40.9	3.7	13.6	74.0	70.8	na	3,535.9	0.1	270.3	3.8	1,056.6	na	na	620.7	
1987	8,568.2	53.3	na	na	88.8	1,278.5	475.2	39.4	8.3	15.3	280.8	74.3	na	4,195.3	0.1	309.9	3.9	1,070.2	na	na	674.7	
1988	9,138.1	48.5	na	na	81.4	1,377.4	536.4	41.6	8.0	24.2	255.6	66.2	na	4,486.2	0.1	364.5	3.6	1,102.9	na	na	741.7	
1989	10,080.5	65.3	na	na	76.4	1,486.4	566.4	56.2	6.5	25.1	269.6	85.8	na	4,916.8	0.0	462.7	4.3	1,337.3	na	na	721.7	
1990	10,470.8	47.4	na	na	116.1	1,342.2	556.5	60.5	8.6	42.6	260.1	93.6	16.8	5,200.7	0.1	513.0	4.6	1,445.9	na	na	762.1	
1991	11,907.6	31.9	na	na	124.0	1,540.7	662.2	82.8	5.8	44.1	354.1	116.0	11.3	5,822.6	*	596.2	5.4	1,642.8	na	na	867.6	
1992	12,838.1	27.6	na	na	132.3	1,511.2	706.7	79.7	9.2	58.3	402.3	150.0	4.5	6,281.6	0.2	688.2	5.9	1,831.5	na	na	948.9	
1993	12,833.5	11.5	na	na	109.8	1,835.0	737.1	77.7	6.6	98.8	156.4	152.7	0.0	6,093.4	0.4	731.8	4.8	1,869.4	na	na	948.3	
1994	13,867.1	12.8	na	na	163.0	1,890.4	636.4	64.3	4.8	67.0	170.9	144.6	0.2	6,970.7	0.8	746.2	6.3	2,043.4	na	na	945.3	
1995	14,460.9	167.6	na	na	183.4	1,852.1	637.4	54.5	6.0	80.3	187.9	164.6	5.1	7,117.8	1.7	832.8	6.0	2,211.1	na	na	952.5	
1996	14,449.8	107.7	na	na	210.9	1,785.8	656.1	44.6	5.8	62.2	175.3	103.3	0.1	7,429.1	1.9	770.8	3.8	2,205.7	na	10.2	875.9	
1997	15,095.9	26.2	na	na	221.8	1,712.8	647.6	58.2	4.6	75.0	171.2	163.5	*	7,936.8	2.7	824.3	5.1	2,248.5	na	16.9	0.4	980.4
1998	16,092.8	33.9	0.3	na	205.9	1,709.6	632.5	65.9	6.2	75.3	242.6	198.5	0.0	8,648.9	0.7	924.1	5.2	2,451.0	na	19.9	5.0	867.4
1999	17,969.0	30.0	0.4	na	311.3	1,801.2	651.0	82.1	10.6	107.2	325.9	178.8	0.0	9,841.3	1.0	1,038.6	4.5	2,611.1	na	22.9	5.0	946.0

TABLE 2. Federal obligations for science and engineering to universities and colleges, by type of activity and agency: FYs 1963–2013
 (Dollars in millions)

Type of activity and fiscal year	All agencies	AID	ARC	DHS	DOC	DOD ^a	DOE ^b	DOI	DOL	DOT ^a	ED ^a	EPA	GSA	HHS ^c	HUD	NASA ^a	NRC	NSF	OEO	OJP	SSA	USDA
2000	19,784.5	33.5	0.4	na	302.5	2,006.5	702.0	87.9	14.9	126.6	182.7	148.3	0.0	11,319.3	1.6	1,015.9	5.0	2,730.9	na	19.4	6.0	1,080.9
2001	22,385.2	31.0	0.4	na	370.1	2,156.2	767.8	99.3	15.7	160.4	187.7	186.6	0.0	12,831.1	1.7	1,127.3	5.0	3,214.9	na	22.0	8.9	1,199.2
2002	24,299.7	34.2	0.2	na	316.8	2,316.8	736.2	96.4	45.7	134.7	145.7	161.6	0.0	14,493.2	1.0	1,244.1	4.2	3,451.1	na	25.0	7.5	1,085.5
2003	26,546.2	26.7	0.3	2.2	390.7	2,528.4	760.9	95.5	44.3	151.7	229.3	142.6	0.0	15,876.3	1.2	1,262.8	2.8	3,838.6	na	38.1	9.1	1,144.7
2004	27,220.9	27.1	0.1	9.8	321.6	2,470.3	803.6	109.1	32.6	149.7	232.5	132.0	0.0	16,497.3	2.1	1,176.0	4.2	4,072.2	na	21.6	5.3	1,153.6
2005	27,937.0	27.4	0.2	40.4	402.7	2,388.1	939.6	71.0	35.5	140.2	306.6	157.5	0.0	17,214.5	1.1	1,090.6	3.7	3,853.7	na	27.0	7.7	1,229.3
2006	28,157.3	27.4	0.1	26.4	546.0	2,570.3	901.8	92.0	30.0	170.8	250.2	116.9	0.0	17,161.5	0.5	975.3	3.8	3,992.7	na	22.4	6.4	1,262.7
2007	28,186.8	29.9	0.2	33.2	339.9	2,819.5	814.3	89.0	31.3	111.5	268.9	91.1	na	17,526.4	0.4	553.0	3.1	4,209.8	na	6.5	6.0	1,252.7
2008	28,386.8	25.7	0.2	86.8	325.9	2,823.4	1,089.4	97.8	0.5	127.0	130.5	75.6	na	17,264.1	0.4	673.3	2.2	4,405.3	na	3.6	3.8	1,251.2
2009 ^d	35,504.2	28.3	0.3	89.1	422.3	3,179.1	1,675.7	104.5	*	187.3	152.3	66.6	na	20,719.3	0.2	731.8	1.3	6,831.4	na	0.0	8.4	1,306.2
2010 ^d	35,371.7	15.2	*	88.0	533.9	3,552.5	1,733.8	116.1	0.0	187.5	317.8	72.2	na	21,345.1	0.4	629.3	6.0	5,366.0	na	7.5	14.2	1,386.4
2011	31,460.0	22.4	0.0	81.9	300.4	3,922.7	1,159.7	113.5	0.0	230.4	227.9	64.3	na	18,163.8	1.6	592.6	4.0	5,113.0	na	8.0	4.7	1,448.8
2012	30,847.7	66.4	0.5	68.7	264.8	3,636.6	1,017.6	107.4	0.0	194.2	175.4	67.7	na	17,904.2	0.3	970.6	4.0	5,113.7	na	31.7	3.7	1,220.3
2013	29,034.3	89.0	0.0	60.9	269.0	3,365.2	1,054.1	51.5	0.0	127.3	179.5	48.1	na	16,838.7	4.5	883.6	4.6	4,910.6	na	7.0	5.3	1,135.5
R&D																						
1963	829.5	na	na	na	1.5	218.0	68.3	3.8	na	na	na	na	na	332.9	na	59.8	na	104.6	na	na	na	40.6
1964	975.6	na	na	na	1.1	258.1	70.5	5.0	na	na	na	na	na	399.2	na	78.2	na	115.8	na	na	na	47.5
1965	1,095.0	na	na	na	2.1	267.9	74.8	9.5	na	na	na	na	na	441.9	na	100.6	na	139.2	na	na	na	59.1
1966	1,252.1	na	na	na	2.1	278.0	83.2	18.7	na	na	na	na	na	507.3	na	107.4	na	192.5	na	na	na	62.9
1967	1,301.2	na	na	na	3.4	264.1	89.7	23.9	na	na	na	na	na	577.0	na	109.0	na	170.2	na	na	na	64.0
1968	1,398.3	na	na	na	6.7	243.1	101.8	27.8	6.6	3.7	na	na	na	619.1	1.0	126.1	na	187.7	12.5	na	na	62.2
1969	1,474.7	3.9	na	na	1.7	278.7	103.1	23.5	9.1	NA	na	na	na	667.1	1.0	122.3	na	191.5	9.3	na	na	63.6
1970	1,446.6	5.5	na	na	3.2	265.5	101.4	27.1	3.5	10.1	na	na	na	614.9	0.5	127.4	na	201.2	18.9	na	na	67.4
1971	1,551.4	17.1	na	na	6.9	249.0	95.9	21.3	3.3	8.0	na	17.0	na	695.7	0.7	128.5	na	216.9	16.4	na	na	74.8
1972	1,853.1	13.5	na	na	23.6	243.9	86.9	23.0	7.3	12.4	na	17.7	na	879.3	1.5	112.4	na	334.7	8.3	na	na	88.6
1973	1,870.7	8.4	na	na	24.9	232.9	85.2	22.2	5.0	15.2	na	18.6	na	903.8	0.9	102.6	na	348.5	8.7	na	na	93.8
1974	2,085.2	18.4	na	na	26.6	184.4	94.6	22.2	5.6	11.5	na	24.1	na	1,129.0	0.6	92.0	na	376.1	3.4	na	na	96.7
1975	2,246.2	8.3	na	na	22.2	190.5	119.2	27.2	4.0	18.1	na	33.8	na	1,205.3	2.3	100.2	0.0	404.6	na	na	na	110.5
1976	2,431.0	10.7	na	na	29.0	211.9	138.1	25.7	3.0	14.9	na	29.3	na	1,296.2	1.4	106.8	3.2	436.6	na	na	na	124.2
1977	2,803.0	20.2	na	na	32.2	267.3	187.2	27.4	7.2	9.6	na	45.0	na	1,452.1	4.3	113.7	3.8	491.0	na	na	na	142.2
1978	3,388.4	24.9	na	na	35.0	452.3	251.1	34.3	12.6	16.4	na	53.8	na	1,657.6	10.5	124.7	8.4	531.5	na	na	na	175.3
1979	3,874.4	28.0	na	na	46.5	528.7	256.4	35.3	11.1	11.4	0.0	61.1	na	1,966.5	4.0	137.2	6.5	587.8	na	na	na	193.8
1980	4,160.5	38.6	na	na	50.4	555.9	279.6	38.8	10.3	19.1	48.0	76.9	na	2,025.6	4.3	161.3	6.1	633.9	na	na	na	211.8
1981	4,410.9	31.3	na	na	51.1	700.5	281.8	30.2	12.9	27.8	56.1	64.2	na	2,112.8	3.0	173.9	7.0	616.8	na	na	na	241.4
1982	4,554.5	50.4	na	na	39.7	813.7	265.2	21.5	8.4	11.7	35.6	78.1	na	2,110.6	0.5	167.7	5.0	689.8	na	na	na	256.5
1983	5,024.4	43.4	na	na	50.1	913.4	296.6	20.8	6.4	25.1	34.9	45.3	na	2,360.3	1.1	189.4	4.7	759.1	na	na	na	273.9
1984	5,448.8	56.3	na	na	75.6	827.8	317.1	32.2	3.1	13.2	43.6	47.3	na	2,681.4	0.2	203.8	4.6	869.6	na	na	na	273.0

TABLE 2. Federal obligations for science and engineering to universities and colleges, by type of activity and agency: FYs 1963–2013
(Dollars in millions)

Type of activity and fiscal year	All agencies	AID	ARC	DHS	DOC	DOD ^a	DOE ^b	DOI	DOL	DOT ^a	ED ^a	EPA	GSA	HHS ^c	HUD	NASA ^a	NRC	NSF	OEO	OJP	SSA	USDA
1985	6,246.0	57.0	na	na	79.7	908.9	373.1	32.9	3.4	7.2	69.6	61.9	na	3,098.5	0.2	237.3	4.9	1,011.1	na	na	na	300.4
1986	6,457.4	44.3	na	na	68.3	1,055.0	346.9	40.9	3.7	13.3	72.2	67.9	na	3,212.1	0.1	254.0	3.8	984.7	na	na	na	290.1
1987	7,241.9	53.3	na	na	87.6	1,098.9	371.7	39.4	8.3	13.2	85.2	67.1	na	3,835.3	0.1	293.7	3.9	988.2	na	na	na	296.0
1988	7,721.1	48.5	na	na	75.8	1,194.2	407.9	39.1	8.0	21.3	69.6	64.1	na	4,128.3	0.1	340.3	3.6	999.2	na	na	na	321.3
1989	8,528.4	65.3	na	na	68.4	1,220.6	449.8	52.8	6.5	21.9	68.6	77.5	na	4,512.6	0.0	436.5	4.3	1,207.6	na	na	na	336.0
1990	9,016.6	47.4	na	na	102.9	1,196.9	497.1	57.8	8.6	39.2	71.1	87.1	0.0	4,776.8	0.1	472.5	4.6	1,305.5	na	na	na	349.1
1991	10,091.9	31.9	na	na	63.9	1,324.3	614.1	70.2	5.8	33.9	94.5	104.4	0.0	5,358.3	*	537.0	5.4	1,439.2	na	na	na	408.9
1992	10,926.8	27.6	na	na	70.0	1,315.9	633.5	67.6	9.0	36.4	104.6	135.4	0.0	5,855.6	0.2	590.2	5.9	1,605.5	na	na	na	469.4
1993	11,023.8	11.5	na	na	58.4	1,587.9	603.0	69.8	6.2	75.9	94.8	142.6	0.0	5,680.2	0.4	604.1	4.8	1,616.0	na	na	na	468.2
1994	11,898.1	12.8	na	na	84.2	1,602.0	603.5	63.8	4.5	57.5	49.2	134.6	0.0	6,482.9	0.8	640.6	6.3	1,680.5	na	na	na	474.8
1995	12,180.7	25.4	na	na	102.6	1,610.8	603.2	54.0	5.9	72.4	67.5	148.8	0.0	6,593.2	1.7	710.2	6.0	1,733.0	na	na	na	446.1
1996	12,345.6	20.0	na	na	115.1	1,600.9	633.0	43.4	5.8	55.8	68.6	89.6	0.0	6,879.8	1.9	684.1	3.8	1,738.1	na	9.8	0.7	395.4
1997	13,019.4	11.7	na	na	116.6	1,519.5	628.0	57.6	4.6	71.1	64.2	148.3	0.0	7,340.9	2.7	729.2	5.1	1,816.8	na	16.9	0.4	485.8
1998	13,875.8	10.0	0.3	na	101.7	1,546.0	611.4	65.9	6.2	38.1	98.3	180.1	0.0	7,991.8	0.7	790.8	5.2	1,975.2	na	19.9	5.0	429.3
1999	15,496.7	10.7	0.4	na	140.5	1,686.7	632.5	82.1	9.3	70.9	108.2	162.7	0.0	9,070.1	1.0	905.0	4.5	2,083.0	na	22.5	5.0	501.4
2000	17,217.6	15.9	0.4	na	135.0	1,831.4	694.6	87.9	13.8	66.0	66.3	133.0	0.0	10,458.3	1.6	857.6	5.0	2,262.2	na	19.2	6.0	563.4
2001	19,315.8	14.6	0.2	na	154.9	1,951.8	757.6	99.3	14.7	84.8	71.3	166.3	0.0	11,890.3	1.7	907.3	5.0	2,502.8	na	21.9	8.9	662.4
2002	21,077.8	18.9	0.2	na	134.3	2,056.9	727.6	96.4	45.7	69.1	31.0	140.7	0.0	13,354.2	1.0	1,081.8	4.2	2,681.6	na	25.0	7.5	602.0
2003	22,719.3	12.8	0.3	1.8	180.7	2,223.7	754.4	95.5	44.0	82.7	92.8	131.0	0.0	14,347.2	1.2	1,085.6	2.8	2,967.6	na	38.1	4.6	652.5
2004	23,717.7	13.2	0.1	8.4	192.8	2,146.3	798.8	109.1	32.6	77.2	110.0	123.1	0.0	15,119.4	2.1	1,172.0	4.2	3,118.2	na	21.5	3.1	665.3
2005	24,591.9	13.4	0.2	37.3	222.5	2,156.9	935.5	69.3	35.3	72.2	153.6	145.0	0.0	15,835.9	1.1	1,087.4	3.7	3,065.9	na	26.9	6.7	723.0
2006	24,894.6	13.4	0.1	24.2	279.1	2,433.7	900.5	88.3	30.0	97.4	127.1	106.1	0.0	15,946.4	0.5	975.3	3.8	3,101.0	na	22.2	4.9	740.7
2007	25,002.9	29.9	0.2	29.7	211.3	2,644.5	812.1	86.1	31.3	101.3	126.3	85.4	na	16,259.6	0.4	553.0	3.1	3,286.0	na	6.3	4.1	732.2
2008	25,486.9	25.7	0.2	85.2	158.7	2,512.5	1,083.8	97.6	0.5	115.6	92.9	70.5	na	16,329.6	0.4	673.3	2.2	3,516.5	na	3.6	2.0	715.9
2009 ^d	31,795.6	28.3	0.3	88.8	174.8	2,956.4	1,661.8	104.3	*	173.9	97.5	61.5	na	19,659.9	0.2	731.8	1.3	5,324.8	na	0.0	6.7	723.1
2010 ^d	30,675.7	15.2	*	87.9	259.5	3,450.7	1,724.5	116.1	0.0	159.4	257.4	71.3	na	19,186.7	0.4	624.4	6.0	3,938.5	na	7.5	11.0	759.2
2011	27,971.5	22.4	0.0	81.9	192.5	3,101.0	1,154.9	113.5	0.0	174.8	178.0	59.3	na	17,278.8	1.6	592.5	4.0	4,232.4	na	8.0	2.6	773.2
2012	27,418.9	66.4	0.5	68.7	158.8	2,753.3	1,009.2	107.0	0.0	164.5	132.2	62.3	na	17,060.1	0.3	970.6	4.0	4,170.8	na	31.7	1.3	657.2
2013	25,869.3	89.0	0.0	57.5	176.2	2,489.9	1,046.6	50.8	0.0	107.8	151.6	41.8	na	16,008.4	4.5	883.6	4.6	4,157.4	na	7.0	2.1	590.6
R&D plant																						
1963	105.9	na	na	na	0.0	0.0	2.6	0.1	na	na	na	na	na	39.2	na	13.4	na	50.6	na	na	0.0	
1964	100.8	na	na	na	0.0	0.0	4.0	0.0	na	na	na	na	na	39.9	na	9.1	na	47.8	na	na	0.0	
1965	126.2	na	na	na	0.0	0.0	3.8	*	na	na	na	na	na	54.8	na	8.4	na	56.0	na	na	3.2	
1966	114.8	na	na	na	0.0	0.0	7.4	0.2	na	na	na	na	na	48.5	na	7.4	na	49.3	na	na	2.0	
1967	111.3	na	na	na	0.3	0.0	13.8	0.0	na	na	na	na	na	38.1	na	5.0	na	52.1	na	na	2.0	
1968	96.1	na	na	na	0.2	0.0	11.9	0.0	0.0	0.0	na	na	na	36.9	0.0	0.0	na	45.3	0.0	na	1.9	
1969	54.5	0.0	na	na	0.0	0.0	11.4	*	0.0	NA	na	na	na	20.5	0.0	0.0	na	21.4	0.0	na	1.2	

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1970	44.8	0.0	na	na	*	0.0	7.1	0.0	0.0	0.0	na	na	na	20.0	0.0	0.0	na	16.5	0.0	na	na	1.1
1971	29.9	0.0	na	na	0.0	0.0	4.8	0.0	0.0	0.0	na	0.0	na	15.2	0.0	0.2	na	9.7	0.0	na	na	0.0
1972	36.9	0.0	na	na	0.0	0.0	4.1	0.0	0.0	0.0	na	0.0	na	22.2	0.0	0.6	na	10.0	0.0	na	na	0.0
1973	43.3	0.0	na	na	0.3	0.0	5.6	0.2	0.0	0.0	na	0.0	na	26.7	0.0	3.0	na	7.4	0.0	na	na	0.0
1974	29.0	0.0	na	na	0.0	0.0	4.2	0.0	0.0	0.0	na	0.0	na	14.5	0.0	0.1	na	10.2	0.0	na	na	0.0
1975	44.8	0.0	na	na	0.0	0.0	4.2	0.0	0.0	0.0	na	0.0	na	22.9	0.0	0.1	0.0	17.6	na	na	na	0.0
1976	23.9	0.0	na	na	1.0	0.0	5.6	0.0	0.0	0.0	na	0.0	na	11.4	0.0	0.1	0.0	5.9	na	na	na	0.0
1977	36.5	0.0	na	na	0.0	0.0	17.5	0.0	0.0	0.5	na	0.0	na	11.1	0.0	*	0.0	7.3	na	na	na	0.0
1978	34.3	0.0	na	na	0.0	0.0	13.4	0.0	0.0	*	na	*	na	9.9	0.0	0.0	0.0	11.0	na	na	na	0.0
1979	32.1	0.5	na	na	0.0	0.0	9.1	0.0	0.0	0.0	0.0	0.0	na	7.5	0.0	0.2	0.0	14.7	na	na	na	0.0
1980	37.8	0.0	na	na	0.0	0.0	20.6	0.0	0.0	0.0	0.0	0.0	na	4.4	0.0	0.2	0.0	12.6	na	na	na	0.0
1981	27.7	0.0	na	na	0.0	1.1	19.6	0.0	0.0	0.0	0.0	0.0	na	2.0	0.0	0.1	0.0	4.9	na	na	na	0.0
1982	31.2	0.0	na	na	0.0	0.5	18.8	0.0	0.0	0.0	0.0	1.4	na	5.4	0.0	0.2	0.0	4.9	na	na	na	0.0
1983	37.5	0.0	na	na	0.0	0.0	17.2	0.0	0.0	0.0	0.0	0.1	na	1.5	0.0	1.5	0.0	7.7	na	na	na	9.6
1984	49.8	0.0	na	na	0.0	0.0	29.5	0.0	0.0	0.0	0.0	0.1	na	0.7	0.0	0.3	0.0	9.7	na	na	na	9.6
1985	113.9	0.0	na	na	0.0	*	77.7	0.0	0.0	0.0	0.0	0.1	na	11.4	0.0	0.2	0.0	14.9	na	na	na	9.6
1986	105.8	0.0	na	na	1.2	0.0	73.0	0.0	0.0	0.0	1.8	0.0	na	4.2	0.0	0.4	0.0	16.0	na	na	na	9.1
1987	229.9	0.0	na	na	0.1	0.0	102.9	0.0	0.0	0.0	49.2	0.0	na	4.2	0.0	0.6	0.0	7.4	na	na	na	65.4
1988	202.9	0.0	na	na	0.0	0.0	127.7	0.0	0.0	0.0	1.3	0.0	na	0.0	0.0	0.6	0.0	5.4	na	na	na	68.0
1989	237.0	0.0	na	na	1.2	57.9	115.5	0.0	0.0	0.0	1.3	0.0	na	22.0	0.0	1.2	0.0	6.7	na	na	na	31.1
1990	141.7	0.0	na	na	0.1	0.0	57.2	0.0	0.0	0.0	0.0	0.0	16.8	13.7	0.0	1.3	0.0	7.5	na	na	na	45.1
1991	163.3	0.0	na	na	0.3	14.7	41.4	0.0	0.0	0.0	2.1	0.0	11.3	25.7	0.0	0.8	0.0	8.8	na	na	na	58.3
1992	209.2	0.0	na	na	0.2	0.0	63.7	0.0	0.0	0.0	0.4	0.0	4.5	17.2	0.0	1.1	0.0	63.8	na	na	na	58.3
1993	259.4	0.0	na	na	0.4	0.0	120.2	0.0	0.0	0.0	0.0	0.0	0.0	10.6	0.0	9.9	0.0	63.3	na	na	na	55.1
1994	216.6	0.0	na	na	0.3	0.3	24.8	0.1	0.0	2.0	0.0	0.0	0.2	16.3	0.0	20.0	0.0	113.7	na	na	na	38.9
1995	341.3	0.0	na	na	2.0	5.8	15.5	0.0	0.1	1.1	0.0	0.0	5.1	12.3	0.0	15.8	0.0	216.8	na	na	na	66.9
1996	248.2	0.0	na	na	0.0	2.3	16.4	0.0	0.0	1.2	0.0	0.0	0.1	17.7	0.0	0.0	0.0	159.6	na	0.0	0.0	51.0
1997	276.0	0.0	na	na	3.7	12.3	13.1	0.0	0.0	1.7	0.0	0.0	*	39.0	0.0	0.7	0.0	146.2	na	0.0	0.0	59.2
1998	156.6	0.0	0.0	na	2.1	0.4	11.8	0.0	0.0	0.1	0.0	0.0	0.0	21.4	0.0	0.0	0.0	120.7	na	0.0	0.0	0.0
1999	156.9	0.0	0.0	na	3.3	*	9.5	0.0	0.0	1.1	0.0	0.0	0.0	31.8	0.0	4.1	0.0	107.0	na	0.0	0.0	0.0
2000	219.0	0.0	0.0	na	0.8	0.0	7.4	0.0	0.0	1.5	0.0	0.0	0.0	75.0	0.0	14.3	0.0	119.9	na	0.0	0.0	0.1
2001	367.0	0.0	0.0	na	12.6	0.0	9.4	0.0	0.0	3.2	0.0	0.0	0.0	74.8	0.0	66.9	0.0	200.1	na	0.0	0.0	0.0
2002	247.1	0.0	0.0	na	1.5	0.3	8.5	0.0	0.0	1.8	0.0	0.0	0.0	97.5	0.0	3.2	0.0	134.3	na	0.0	0.0	0.0
2003	697.7	0.0	0.0	0.3	9.2	0.0	6.5	0.0	0.0	0.9	0.0	0.0	0.0	479.0	0.0	20.6	0.0	181.1	na	0.0	0.0	0.1
2004	359.5	0.0	0.0	1.3	25.5	0.0	4.8	0.0	0.0	1.1	0.0	0.0	0.0	117.3	0.0	3.9	0.0	205.6	na	0.0	0.0	0.0
2005	411.8	0.0	0.0	3.0	46.5	0.2	4.1	*	0.0	0.7	0.0	0.0	0.0	187.8	0.0	3.2	0.0	166.3	na	0.0	0.0	0.0
2006	299.7	0.0	0.0	2.2	52.4	1.2	1.3	2.5	0.0	2.5	0.0	0.0	0.0	39.1	0.0	0.0	0.0	198.2	na	0.2	0.0	0.0

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2007	279.1	0.0	0.0	3.6	46.0	*	2.1	1.3	0.0	1.1	0.0	0.0	na	23.9	0.0	0.0	0.0	200.9	na	0.1	0.0	0.0
2008	274.8	0.0	0.0	1.7	47.7	0.8	5.5	0.0	0.0	2.2	0.0	0.0	na	41.6	0.0	0.0	0.0	175.4	na	0.0	0.0	*
2009 ^d	790.7	0.0	0.0	0.3	51.2	0.0	13.5	0.0	0.0	1.3	0.0	0.0	na	96.5	0.0	0.0	0.0	627.9	na	0.0	0.0	0.0
2010 ^d	1,661.9	0.0	0.0	0.0	35.6	0.0	5.0	0.0	0.0	1.1	0.0	0.0	na	889.9	0.0	4.9	0.0	725.5	na	0.0	0.0	*
2011	322.7	0.0	0.0	0.0	35.3	0.0	0.6	0.0	0.0	0.9	0.0	0.0	na	18.1	0.0	0.1	0.0	267.7	na	0.0	0.0	0.0
2012	424.2	0.0	0.0	0.0	24.3	0.0	0.0	0.4	0.0	1.4	0.0	0.0	na	6.1	0.0	0.0	0.0	392.0	na	0.0	0.0	*
2013	246.0	0.0	0.0	3.4	8.5	0.0	0.0	0.7	0.0	0.6	0.0	0.0	na	8.9	0.0	0.0	0.0	223.3	na	0.0	0.0	0.5
Facilities for instruction in S&E																						
1971 ^e	28.7	0.0	na	na	0.0	0.0	2.3	0.1	0.0	0.0	na	0.0	na	13.9	0.0	0.0	0.0	12.1	0.0	na	na	0.3
1972	26.3	0.0	na	na	0.0	0.0	1.9	0.0	0.0	0.0	na	0.0	na	20.9	0.0	0.0	0.0	3.0	0.0	na	na	0.5
1973	13.4	0.0	na	na	0.0	0.0	2.3	0.1	0.0	0.0	na	0.0	na	9.4	0.0	0.0	0.0	1.6	0.0	na	na	0.0
1974	3.5	0.0	na	na	0.0	0.0	0.0	*	0.0	0.0	na	0.0	na	0.4	0.0	0.0	0.0	3.1	0.0	na	na	0.0
1975	5.0	0.0	na	na	0.1	0.0	0.0	0.0	0.0	0.0	na	0.0	na	4.9	0.0	0.0	0.0	*	na	na	na	0.0
1976	3.2	0.0	na	na	0.3	0.0	0.0	0.0	0.0	0.0	na	0.0	na	0.0	0.0	0.0	0.0	3.0	na	na	na	0.0
1977	3.3	0.0	na	na	0.0	0.0	0.4	0.0	0.0	0.0	na	0.0	na	0.0	0.0	0.0	0.0	2.9	na	na	na	0.0
1978	4.9	0.0	na	na	0.0	0.0	1.3	*	0.0	0.0	na	0.0	na	0.0	0.0	0.0	0.0	3.5	na	na	na	0.0
1979	6.7	0.0	na	na	0.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	na	0.0	0.0	0.0	0.0	3.2	na	na	na	0.0
1980	3.8	0.0	na	na	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.1	na	0.0	0.0	0.0	0.0	2.8	na	na	na	0.0
1981	4.6	0.0	na	na	0.0	0.2	1.1	0.0	0.0	0.0	0.0	*	na	0.0	0.0	0.0	0.0	3.2	na	na	na	0.0
1982	0.8	0.0	na	na	0.0	*	0.8	0.0	0.0	0.0	0.0	0.0	na	0.0	0.0	0.0	0.0	0.0	na	na	na	0.0
1983	2.5	0.0	na	na	0.0	*	2.3	0.0	0.0	0.0	0.0	0.2	na	0.0	0.0	0.0	0.0	0.0	na	na	na	0.0
1984	1.9	0.0	na	na	1.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0	na	0.0	0.0	0.0	0.0	0.0	na	na	na	0.0
1985	4.9	0.0	na	na	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	na	0.0	0.0	0.0	0.1	4.8	na	na	na	0.0
1986	5.0	0.0	na	na	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	na	0.0	0.0	0.0	0.0	5.0	na	na	na	0.0
1987	13.7	0.0	na	na	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	na	0.0	0.0	0.0	0.0	8.7	na	na	na	0.0
1988	13.3	0.0	na	na	2.5	0.0	0.0	0.4	0.0	0.0	0.0	0.0	na	0.0	0.0	0.0	0.0	10.4	na	na	na	0.0
1989	16.9	0.0	na	na	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	na	0.0	0.0	0.0	0.0	15.3	na	na	na	0.0
1990	19.2	0.0	na	na	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.7	na	na	na	0.0
1991	32.8	0.0	na	na	4.7	0.1	0.0	0.0	0.0	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.8	na	na	na	0.0
1992	39.0	0.0	na	na	7.0	0.0	1.3	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.2	na	na	na	0.5
1993	33.2	0.0	na	na	4.0	0.0	0.0	0.0	0.0	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.2	na	na	na	0.9
1994	48.7	0.0	na	na	3.3	21.8	0.0	0.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.2	na	na	na	0.6
1995	51.6	0.0	na	na	3.3	29.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.7	na	na	na	0.6
1996	49.0	0.2	na	na	11.0	18.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.4	na	0.0	0.0	0.8
1997	29.9	0.0	na	na	1.0	11.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.3	na	0.0	0.0	0.6
1998	22.8	0.0	0.0	na	8.8	0.3	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.2	na	0.0	0.0	0.3

TABLE 2. Federal obligations for science and engineering to universities and colleges, by type of activity and agency: FYs 1963–2013
(Dollars in millions)

Type of activity and fiscal year	All agencies	AID	ARC	DHS	DOC	DOD ^a	DOE ^b	DOI	DOL	DOT ^a	ED ^a	EPA	GSA	HHS ^c	HUD	NASA ^a	NRC	NSF	OEO	OJP	SSA	USDA
1999	47.0	0.0	0.0	na	13.2	18.1	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.6	na	0.0	0.0	0.7
2000	59.7	0.0	0.0	na	21.6	0.1	0.0	0.0	0.0	22.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	15.1	na	0.0	0.0	0.7
2001	67.4	0.0	0.0	na	16.5	0.0	0.0	0.0	0.0	34.8	0.0	0.0	0.0	0.0	0.0	0.4	0.0	14.9	na	0.0	0.0	0.8
2002	109.7	0.0	0.0	na	27.8	15.3	0.0	0.0	0.0	25.5	0.0	0.0	0.0	24.2	0.0	0.0	0.0	16.4	na	0.0	0.0	0.5
2003	86.1	0.0	0.0	0.0	6.5	8.5	0.0	0.0	0.0	27.9	0.0	0.0	0.0	26.1	0.0	0.1	0.0	16.2	na	0.0	0.0	1.0
2004	82.8	0.0	0.0	0.0	8.9	16.9	0.0	0.0	0.0	24.7	0.0	0.0	0.0	19.2	0.0	0.0	0.0	12.4	na	0.0	0.0	0.7
2005	40.0	0.0	0.0	0.0	0.0	8.6	0.0	0.3	0.0	21.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.7	na	0.0	0.0	0.8
2006	16.5	0.0	0.0	0.0	0.0	11.5	0.0	0.0	0.0	3.9	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	na	0.0	0.0	0.4
2007	13.3	0.0	0.0	0.0	0.1	9.6	0.0	*	0.0	2.1	0.0	0.0	na	0.0	0.0	0.0	0.0	na	0.0	0.0	0.0	1.5
2008	3.7	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	2.3	0.0	0.0	na	0.0	0.0	0.0	0.0	na	0.0	0.0	0.0	0.9
2009 ^d	4.6	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	3.6	0.0	0.0	na	0.0	0.0	0.0	0.0	na	0.0	0.0	0.0	0.8
2010 ^d	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	na	2.1	0.0	0.0	0.0	0.0	na	0.0	0.0	0.6
2011	3.8	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	3.4	0.0	0.0	na	0.0	0.0	0.0	0.0	0.0	na	0.0	0.0	0.2
2012	3.9	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	3.7	0.0	0.0	na	0.0	0.0	0.0	0.0	0.0	na	0.0	0.0	0.1
2013	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.4	0.0	0.0	na	0.7	0.0	0.0	0.0	0.0	na	0.0	0.0	0.0
Fellowships, traineeships, and training grants																						
1966 ^e	365.6	na	na	na	0.0	NA	3.2	0.0	na	na	na	na	na	289.9	na	25.0	na	47.5	na	na	na	0.0
1967	447.2	na	na	na	0.0	NA	3.7	0.0	na	na	na	na	na	379.2	na	15.0	na	49.4	na	na	na	0.0
1968	440.9	na	na	na	0.0	NA	3.6	0.0	0.0	0.0	na	na	na	387.0	0.0	0.9	na	49.4	0.0	na	na	0.0
1969	436.3	0.0	na	na	0.0	NA	5.5	0.0	0.0	NA	na	na	na	375.7	0.0	1.3	na	53.8	0.0	na	na	0.0
1970	429.4	0.0	na	na	0.0	NA	5.0	0.0	0.0	0.0	na	na	na	369.6	0.0	2.1	na	52.7	0.0	na	na	0.0
1971	421.0	0.0	na	na	*	0.0	2.6	*	0.6	2.8	na	10.1	na	361.4	0.0	1.0	na	42.3	0.0	na	na	0.0
1972	387.9	0.0	na	na	0.4	0.0	2.0	0.0	0.0	3.5	na	5.6	na	346.6	0.0	1.1	na	28.8	0.0	na	na	0.0
1973	287.2	0.0	na	na	0.6	0.0	2.3	0.0	0.0	0.7	na	9.2	na	256.8	0.0	1.3	na	16.4	0.0	na	na	0.0
1974	326.6	0.0	na	na	*	0.0	0.5	0.0	0.0	1.3	na	6.8	na	301.5	0.0	1.2	na	14.4	0.7	na	na	0.0
1975	201.3	0.0	na	na	*	0.0	0.7	0.0	0.0	2.7	na	5.0	na	181.7	0.0	1.3	0.0	9.7	na	na	na	0.0
1976	174.9	0.0	na	na	0.0	0.0	0.1	0.0	0.0	0.8	na	3.6	na	155.6	0.0	1.3	*	13.4	na	na	na	0.0
1977	184.7	0.0	na	na	0.0	0.0	0.2	0.0	0.0	0.8	na	1.3	na	165.9	0.0	1.4	0.1	14.8	na	na	na	0.0
1978	205.9	0.6	na	na	0.0	0.0	0.7	3.2	0.0	0.6	na	3.6	na	184.2	0.0	1.3	*	11.7	na	na	na	0.0
1979	204.9	0.0	na	na	0.0	0.0	1.9	0.3	0.0	0.0	0.0	4.5	na	182.3	0.0	1.8	0.0	14.1	na	na	na	0.0
1980	210.1	0.0	na	na	0.0	0.0	0.0	1.4	0.0	0.0	0.0	4.5	na	187.6	0.0	2.8	0.0	13.8	na	na	na	0.0
1981	205.4	0.0	na	na	0.0	0.0	0.0	0.9	0.0	0.0	0.0	2.4	na	183.5	0.0	3.7	0.1	14.8	na	na	na	0.0
1982	176.6	0.0	na	na	0.0	0.0	0.3	0.0	0.0	0.4	0.0	2.5	na	151.9	0.0	4.2	0.0	17.5	na	na	na	0.0
1983	189.6	0.0	na	na	0.2	0.7	0.2	0.0	0.0	0.3	0.0	2.6	na	164.0	0.0	5.2	0.0	16.2	na	na	na	0.2
1984	194.9	0.0	na	na	0.1	0.0	0.6	0.0	0.0	0.4	0.0	1.8	na	164.6	0.0	5.3	0.0	21.7	na	na	na	0.2

TABLE 2. Federal obligations for science and engineering to universities and colleges, by type of activity and agency: FYs 1963–2013
(Dollars in millions)

Type of activity and fiscal year	All agencies	AID	ARC	DHS	DOC	DOD ^a	DOE ^b	DOI	DOL	DOT ^a	ED ^a	EPA	GSA	HHS ^c	HUD	NASA ^a	NRC	NSF	OEO	OJP	SSA	USDA
1985	253.1	0.0	na	na	0.1	0.8	0.4	0.0	0.0	0.4	0.0	2.1	na	210.9	0.0	5.6	0.0	25.8	na	na	na	7.0
1986	246.2	0.0	na	na	0.0	0.5	0.6	0.0	0.0	0.2	0.0	2.8	na	204.3	0.0	7.9	0.0	25.2	na	na	na	4.7
1987	290.9	0.0	na	na	0.6	2.3	0.6	0.0	0.0	0.2	11.8	1.8	na	232.5	0.0	8.7	0.0	27.7	na	na	na	4.7
1988	309.3	0.0	na	na	2.6	1.5	0.7	0.0	*	0.0	13.5	2.0	na	239.3	0.0	15.8	0.0	29.2	na	na	na	4.6
1989	340.5	0.0	na	na	1.2	0.1	0.9	0.0	*	0.2	22.9	8.3	na	256.2	0.0	13.0	0.0	33.0	na	na	na	4.6
1990	393.8	0.0	na	na	0.7	0.1	1.6	*	0.0	0.1	28.5	3.5	0.0	288.9	0.0	21.7	0.0	41.0	na	na	na	7.8
1991	469.3	0.0	na	na	3.9	1.3	6.7	0.0	0.0	0.6	53.9	8.0	0.0	313.2	0.0	36.3	0.0	34.5	na	na	na	10.9
1992	511.1	0.0	na	na	4.0	2.7	8.1	0.0	0.1	3.0	63.8	10.6	0.0	320.3	0.0	40.4	0.0	46.1	na	na	na	11.9
1993	526.3	0.0	na	na	2.1	2.2	13.8	0.0	0.4	5.9	57.7	8.1	0.0	335.4	0.0	42.1	0.0	47.8	na	na	na	10.8
1994	633.2	0.0	na	na	4.7	25.9	1.9	*	0.3	3.7	99.0	9.2	0.0	387.7	0.0	43.9	0.0	46.1	na	na	na	10.8
1995	674.5	2.8	na	na	3.9	4.4	2.9	0.2	0.0	5.3	96.4	15.8	0.0	418.2	0.0	57.4	0.0	51.5	na	na	na	15.7
1996	636.3	0.3	na	na	4.9	7.4	0.5	0.6	0.0	3.8	80.7	13.7	0.0	421.7	0.0	37.7	0.0	49.6	na	0.4	0.0	15.0
1997	676.6	0.0	na	na	6.2	8.6	0.0	0.5	0.0	1.5	81.0	15.2	0.0	449.9	0.0	41.6	0.0	51.2	na	0.0	0.0	21.0
1998	757.3	0.0	0.0	na	3.3	8.1	*	*	0.0	3.4	112.0	18.3	0.0	491.3	0.0	39.2	0.0	61.1	na	0.0	0.0	20.6
1999	843.7	0.0	0.0	na	10.6	14.2	0.0	0.0	1.3	2.5	114.2	16.0	0.0	559.2	0.0	38.4	0.0	70.2	na	0.4	0.0	16.7
2000	782.8	0.0	0.0	na	10.1	18.3	0.0	0.0	1.0	3.0	34.4	15.4	0.0	569.8	0.0	31.5	0.0	58.5	na	0.2	0.0	40.8
2001	842.5	0.0	0.2	na	11.1	12.7	*	0.0	1.0	3.4	33.4	20.2	0.0	650.0	*	36.6	0.0	20.1	na	0.1	0.0	53.6
2002	936.9	0.0	0.1	na	13.2	15.0	0.0	0.0	0.0	3.9	37.1	20.8	0.0	700.1	0.0	36.1	0.0	80.7	na	*	0.0	30.0
2003	949.9	0.0	0.1	0.0	9.2	25.2	0.0	0.0	0.2	3.8	62.2	11.7	0.0	733.7	0.0	39.6	0.0	35.2	na	*	0.0	29.2
2004	1,046.8	0.0	0.0	0.0	7.9	8.0	0.0	0.0	*	4.4	57.9	8.9	0.0	886.1	0.0	0.0	0.0	40.6	na	0.1	0.0	32.9
2005	1,044.1	0.0	0.0	0.0	12.4	6.2	0.0	0.0	0.2	2.9	70.1	12.6	0.0	856.6	0.0	0.0	0.0	40.3	na	0.1	0.0	42.5
2006	1,035.5	0.0	0.0	0.0	14.7	11.8	0.0	0.0	0.0	6.6	70.2	10.8	0.0	836.7	0.0	0.0	0.0	42.7	na	0.0	0.4	41.7
2007	1,101.0	0.0	0.0	0.0	9.1	3.1	0.0	0.0	0.0	5.2	92.6	5.7	na	811.1	0.0	0.0	0.0	131.0	na	0.0	0.7	42.4
2008	916.4	0.0	0.0	0.0	8.5	5.3	0.0	0.0	0.0	6.8	26.1	5.1	na	766.0	0.0	0.0	0.0	47.9	na	0.0	0.7	50.0
2009 ^d	966.7	0.0	0.0	0.0	6.8	6.6	0.4	0.0	0.0	7.2	37.2	5.1	na	813.9	0.0	0.0	0.0	51.3	na	0.0	0.7	37.6
2010 ^d	1,135.2	0.0	0.0	*	18.3	0.0	4.3	0.0	0.0	7.5	40.1	0.9	na	951.2	0.0	0.0	0.0	50.7	na	0.0	0.4	61.9
2011	1,013.7	0.0	0.0	0.0	15.6	2.7	4.2	0.0	0.0	21.9	34.4	5.0	na	777.0	0.0	0.0	0.0	50.4	na	0.0	0.7	101.6
2012	913.0	0.0	0.0	0.0	19.1	*	8.4	0.0	0.0	9.7	28.9	5.4	na	757.1	0.0	0.0	0.0	27.8	na	0.0	1.0	55.5
2013	892.0	0.0	0.0	0.0	20.0	*	7.4	0.0	0.0	6.8	16.7	6.3	na	734.6	0.0	0.0	0.0	26.1	na	0.0	0.4	73.6
General support for S&E																						
1971 ^e	99.7	0.0	na	na	0.2	0.0	0.0	1.1	1.2	0.0	na	0.0	na	40.2	0.0	0.0	na	56.9	0.0	na	na	0.0
1972	83.3	5.2	na	na	1.5	0.0	0.0	1.2	0.0	0.0	na	0.0	na	40.7	0.0	0.0	na	34.7	0.0	na	na	0.0
1973	39.0	2.3	na	na	0.0	0.0	0.0	1.3	0.9	0.0	na	0.0	na	20.2	0.0	0.0	na	14.2	0.0	na	na	0.0
1974	87.0	1.5	na	na	0.5	0.0	0.0	1.6	1.4	0.0	na	0.0	na	64.2	0.0	0.0	na	17.8	0.0	na	na	0.0
1975	46.4	4.2	na	na	1.8	0.0	0.0	1.6	1.5	0.0	na	0.0	na	37.3	0.0	0.0	0.0	0.0	na	na	na	0.0
1976	74.5	2.8	na	na	4.4	0.0	0.0	2.4	1.5	0.0	na	0.0	na	41.8	0.0	0.0	0.0	21.6	na	na	na	0.0

TABLE 2. Federal obligations for science and engineering to universities and colleges, by type of activity and agency: FYs 1963–2013

(Dollars in millions)

Type of activity and fiscal year	All agencies	AID	ARC	DHS	DOC	DOD ^a	DOE ^b	DOI	DOL	DOT ^a	ED ^a	EPA	GSA	HHS ^c	HUD	NASA ^a	NRC	NSF	OEO	OJP	SSA	USDA
1977	75.9	4.1	na	na	0.0	0.0	2.5	1.8	0.0	0.0	na	0.0	na	42.0	0.0	0.0	0.7	24.8	na	na	na	0.0
1978	74.4	0.0	na	na	0.0	0.0	0.3	5.0	0.0	0.3	na	0.0	na	45.0	0.0	0.0	0.0	23.8	na	na	na	0.0
1979	92.5	0.0	na	na	0.0	0.0	*	4.4	0.0	0.0	0.0	1.3	na	52.8	0.0	0.0	0.0	29.4	na	na	na	4.7
1980	91.5	0.0	na	na	0.0	0.0	5.6	2.3	0.0	0.0	0.0	0.0	na	60.1	0.0	0.0	0.4	23.2	na	na	na	0.0
1981	92.7	0.0	na	na	0.0	7.1	0.0	3.1	0.0	0.7	0.0	0.9	na	60.0	0.0	0.0	0.0	21.0	na	na	na	0.0
1982	80.1	0.0	na	na	0.0	4.8	*	6.8	0.0	0.0	0.0	1.7	na	61.3	2.0	0.0	0.0	3.5	na	na	na	0.0
1983	94.8	0.0	na	na	0.0	3.2	3.7	11.2	0.0	0.0	*	1.6	na	73.6	0.4	0.0	0.0	1.2	na	na	na	0.0
1984	112.6	0.0	na	na	20.3	3.7	0.6	0.0	0.0	0.0	0.0	2.7	na	83.9	0.0	0.0	0.0	1.5	na	na	na	0.0
1985	119.2	0.0	na	na	*	1.8	0.4	0.3	0.0	0.0	0.0	1.1	na	112.5	0.0	0.0	0.0	3.0	na	na	na	0.0
1986	111.1	0.0	na	na	*	2.1	0.0	0.0	0.0	0.0	0.0	0.0	na	106.1	0.0	0.0	0.0	2.8	na	na	na	0.0
1987	236.9	0.0	na	na	0.0	5.9	0.0	0.0	0.0	0.0	108.1	4.3	na	113.1	0.0	0.0	0.0	5.5	na	na	na	0.0
1988	171.8	0.0	na	na	0.0	2.5	0.2	2.1	0.0	0.0	54.8	0.0	na	109.0	0.0	0.0	0.0	3.4	na	na	na	0.0
1989	197.7	0.0	na	na	0.0	1.8	0.0	3.3	0.0	0.0	80.2	0.0	na	109.5	0.0	0.0	0.0	2.9	na	na	na	0.0
1990	143.9	0.0	na	na	1.0	0.0	0.5	2.7	0.0	0.0	30.1	3.1	0.0	102.2	0.0	0.0	0.0	4.3	na	na	na	0.0
1991	192.8	0.0	na	na	29.4	0.0	0.2	12.5	0.0	0.0	32.1	3.5	0.0	108.7	0.0	0.0	0.0	6.4	na	na	na	0.0
1992	160.2	0.0	na	na	28.2	0.0	0.0	12.1	0.0	1.5	36.5	4.0	0.0	69.3	0.0	0.0	0.0	7.7	na	na	na	0.9
1993	66.8	0.0	na	na	15.0	*	0.0	7.8	0.0	0.8	4.0	1.9	0.0	26.6	0.0	0.0	0.0	9.8	na	na	na	0.8
1994	136.6	0.0	na	na	43.1	2.8	6.1	0.2	0.0	0.0	7.4	0.9	0.0	63.5	0.0	0.0	0.0	12.1	na	na	na	0.3
1995	264.0	107.3	na	na	55.6	5.7	15.5	0.0	0.0	0.0	6.2	0.0	0.0	58.7	0.0	0.0	0.0	14.9	na	na	na	0.0
1996	219.0	57.1	na	na	64.3	1.3	5.9	0.0	0.0	0.0	5.9	0.0	0.0	71.0	0.0	0.0	0.0	13.3	na	0.0	0.0	0.1
1997	170.8	10.0	na	na	63.2	1.2	6.3	0.0	0.0	0.0	6.5	0.0	0.0	76.0	0.0	0.0	0.0	2.2	na	0.0	0.0	5.6
1998	237.9	21.7	0.0	na	53.4	1.5	8.8	0.0	0.0	31.5	4.7	0.0	0.0	108.0	0.0	0.0	0.0	1.2	na	0.0	0.0	7.2
1999	314.7	17.5	0.0	na	94.8	0.1	8.5	0.0	0.0	32.2	7.3	0.0	0.0	138.7	0.0	0.0	0.0	11.9	na	0.0	0.0	3.7
2000	314.2	15.6	0.0	na	82.2	0.1	0.0	0.0	0.1	33.9	0.0	0.0	0.0	171.4	0.0	0.0	0.0	1.8	na	0.0	0.0	9.1
2001	331.9	14.5	0.0	na	77.0	1.8	0.8	0.0	0.0	34.1	0.0	0.0	0.0	194.5	0.0	0.0	0.0	4.2	na	0.0	0.0	5.0
2002	431.9	14.2	0.0	na	78.2	4.5	0.0	0.0	0.0	34.5	0.0	0.0	0.0	289.0	0.0	0.0	0.0	8.3	na	0.0	0.0	3.2
2003	428.8	13.7	0.0	0.0	105.9	1.2	0.0	0.0	0.1	36.5	0.0	0.0	0.0	262.5	0.0	0.0	0.0	6.1	na	0.0	0.0	2.8
2004	421.3	13.7	0.0	0.0	30.3	0.8	0.0	0.0	*	42.3	0.0	0.0	0.0	325.9	0.0	0.0	0.0	7.8	na	0.0	0.0	0.4
2005	388.9	13.9	0.0	0.0	33.0	1.2	0.0	1.2	0.0	42.7	0.0	0.0	0.0	289.2	0.0	0.0	0.0	6.8	na	0.0	0.0	1.0
2006	323.1	13.9	0.0	0.0	45.7	0.9	0.0	1.0	0.0	60.3	0.0	0.0	0.0	191.4	0.0	0.0	0.0	8.5	na	0.0	1.1	0.4
2007	221.7	0.0	0.0	0.0	29.2	0.9	0.0	1.4	0.0	*	0.0	0.0	na	166.0	0.0	0.0	0.0	23.0	na	0.0	1.3	0.0
2008	299.7	0.0	0.0	0.0	5.3	149.4	0.0	*	0.0	0.0	0.0	0.0	na	116.4	0.0	0.0	0.0	27.5	na	0.0	1.1	0.0
2009 ^d	243.2	0.0	0.0	*	0.0	67.2	0.0	0.1	0.0	0.0	0.0	0.0	na	144.6	0.0	0.0	0.0	30.2	na	0.0	1.0	0.0
2010 ^d	355.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.8	0.0	0.0	na	305.5	0.0	0.0	0.0	33.3	na	0.0	2.7	0.0
2011	207.7	0.0	0.0	0.0	0.0	64.3	0.0	0.0	0.0	23.9	0.0	0.0	na	86.5	0.0	0.0	0.0	31.7	na	0.0	1.4	*
2012	141.1	0.0	0.0	0.0	0.0	20.6	0.0	0.0	0.0	14.9	0.0	0.0	na	74.5	0.0	0.0	0.0	29.9	na	0.0	1.3	0.0
2013	131.7	0.0	0.0	0.0	0.0	11.4	0.0	0.0	0.0	4.6	0.0	0.0	na	81.4	0.0	0.0	0.0	32.7	na	0.0	1.2	0.3

TABLE 2. Federal obligations for science and engineering to universities and colleges, by type of activity and agency: FYs 1963–2013
(Dollars in millions)

Type of activity and fiscal year	All agencies	AID	ARC	DHS	DOC	DOD ^a	DOE ^b	DOI	DOL	DOT ^a	ED ^a	EPA	GSA	HHS ^c	HUD	NASA ^a	NRC	NSF	OEO	OJP	SSA	USDA
Other S&E activities ^f																						
1963	393.1	na	na	na	0.3	0.0	5.3	*	na	na	na	na	na	208.9	na	14.1	na	101.1	na	na	63.4	
1964	452.2	na	na	na	0.6	0.0	5.4	*	na	na	na	na	na	244.6	na	20.2	na	113.9	na	na	67.5	
1965	595.0	na	na	na	0.6	0.0	5.9	*	na	na	na	na	na	359.8	na	25.4	na	130.1	na	na	73.3	
1966	431.0	na	na	na	0.7	0.0	3.1	0.2	na	na	na	na	na	263.4	na	2.3	na	85.2	na	na	76.1	
1967	464.0	na	na	na	0.7	0.0	2.5	*	na	na	na	na	na	256.7	na	2.4	na	122.8	na	na	78.8	
1968	414.5	na	na	na	1.0	0.0	2.5	0.4	0.0	*	na	na	na	186.4	0.7	2.8	na	140.5	0.0	na	80.1	
1969	395.9	0.0	na	na	0.5	*	1.0	0.9	0.0	NA	na	na	na	198.4	0.1	3.7	na	100.2	0.0	na	91.1	
1970	266.8	0.0	na	na	0.7	*	1.0	0.6	0.0	0.0	na	na	na	32.2	0.0	1.7	na	117.0	0.0	na	113.5	
1971	212.4	2.0	na	na	0.5	0.0	0.3	0.0	0.1	0.0	na	0.0	na	15.9	0.0	4.2	na	49.9	0.0	na	139.5	
1972	211.6	0.0	na	na	0.6	0.0	0.5	0.0	0.0	0.0	na	0.0	na	8.6	0.0	4.9	na	47.5	0.0	na	149.5	
1973	210.8	0.0	na	na	2.7	0.0	0.8	0.0	0.4	0.0	na	0.0	na	8.0	0.0	4.5	na	31.4	0.0	na	163.0	
1974	205.7	0.0	na	na	2.2	0.0	0.2	0.0	0.0	0.0	na	0.0	na	5.7	0.0	5.7	na	27.9	0.0	na	164.0	
1975	262.3	0.0	na	na	1.7	0.0	0.1	0.0	*	0.0	na	0.0	na	15.3	0.0	6.4	*	58.6	na	na	180.2	
1976	252.2	0.0	na	na	3.6	0.0	0.3	0.1	0.0	0.0	na	0.0	na	17.1	0.0	10.7	0.0	16.0	na	na	204.4	
1977	248.0	0.0	na	na	0.3	0.0	0.3	0.3	0.0	0.0	na	0.0	na	15.4	0.0	5.9	0.0	24.9	na	na	201.0	
1978	254.5	2.6	na	na	0.9	0.0	0.3	0.0	0.0	0.2	na	0.0	na	4.1	0.0	4.4	0.0	25.6	na	na	216.4	
1979	263.0	0.0	na	na	1.5	0.0	3.0	0.0	0.0	0.0	0.0	0.1	na	6.9	0.0	4.7	0.4	22.4	na	na	224.0	
1980	287.2	0.0	na	na	1.2	0.0	2.8	0.0	0.0	0.0	0.0	0.0	na	3.4	0.0	6.9	0.5	40.2	na	na	232.3	
1981	321.5	0.0	na	na	0.7	17.1	7.9	*	0.0	*	0.0	*	na	5.3	0.0	5.7	0.4	34.4	na	na	250.0	
1982	336.4	0.0	na	na	0.8	38.2	3.1	0.0	0.0	0.0	0.0	0.2	na	3.6	*	4.8	0.0	12.4	na	na	273.2	
1983	331.8	0.0	na	na	0.6	22.9	*	*	0.0	0.0	0.0	0.5	na	2.8	0.1	7.8	0.0	14.8	na	na	282.3	
1984	500.1	0.0	na	na	8.2	122.8	0.7	0.0	*	0.0	0.0	*	na	3.5	0.0	7.1	0.0	33.0	na	na	324.7	
1985	520.5	0.0	na	na	1.4	149.5	0.1	0.0	*	*	0.0	0.0	na	6.5	0.0	7.9	0.3	19.0	na	na	335.7	
1986	506.0	0.0	na	na	0.8	148.5	*	0.0	0.0	*	0.0	0.0	na	9.1	0.0	7.9	0.0	22.9	na	na	316.8	
1987	554.8	0.0	na	na	0.6	171.4	0.0	0.0	0.0	1.8	21.4	1.1	na	10.3	0.0	6.9	0.0	32.7	na	na	308.6	
1988	719.6	0.0	na	na	0.5	179.3	0.0	0.0	0.0	2.9	116.4	0.0	na	9.6	0.0	7.8	0.0	55.3	na	na	347.9	
1989	759.9	0.0	na	na	3.8	206.1	0.1	0.0	0.0	3.1	96.6	0.0	na	16.5	0.0	12.0	0.0	71.8	na	na	349.9	
1990	755.5	0.0	na	na	6.8	145.2	0.0	0.0	0.0	3.3	130.4	0.0	0.0	19.2	0.0	17.5	0.0	73.0	na	na	360.0	
1991	957.4	0.0	na	na	21.8	200.2	0.0	0.1	0.0	3.5	171.6	0.1	0.0	16.6	0.0	22.1	0.0	132.1	na	na	389.4	
1992	991.8	0.0	na	na	22.9	192.6	0.0	0.0	0.0	8.3	197.0	0.1	0.0	19.2	0.0	56.5	0.0	87.2	na	na	408.0	
1993	923.9	0.0	na	na	29.9	244.9	0.0	0.0	*	9.0	0.0	0.1	0.0	40.5	0.0	75.7	0.0	111.2	na	na	412.6	
1994	934.0	0.0	na	na	27.3	237.5	0.0	0.2	*	1.0	15.3	0.0	0.0	20.2	0.0	41.7	0.0	170.8	na	na	419.9	
1995	948.8	32.1	na	na	16.1	195.6	0.0	0.3	0.0	1.5	17.9	0.0	0.0	35.3	0.0	49.5	0.0	177.3	na	na	423.2	
1996	951.7	30.2	na	na	15.7	155.2	0.2	0.6	0.0	1.4	20.1	0.0	0.0	39.0	0.0	49.0	0.0	226.7	na	0.0	413.6	
1997	923.3	4.5	na	na	31.1	159.4	0.1	0.1	0.0	0.7	19.5	0.0	0.0	31.1	0.0	52.8	0.0	215.7	na	0.0	408.3	
1998	1,042.4	2.2	0.0	na	36.7	153.4	0.4	0.0	0.0	1.9	27.6	0.0	0.0	36.4	0.0	94.1	0.0	279.6	na	0.0	410.0	

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(Dollars in millions)

Type of activity and fiscal year	All agencies	AID	ARC	DHS	DOC	DOD ^a	DOE ^b	DOI	DOL	DOT ^a	ED ^a	EPA	GSA	HHS ^c	HUD	NASA ^a	NRC	NSF	OEO	OJP	SSA	USDA
1999	1,110.0	1.8	0.0	na	48.8	82.1	0.4	0.0	0.0	*	96.3	0.0	0.0	41.5	0.0	91.1	0.0	324.3	na	0.0	0.0	423.6
2000	1,191.1	2.1	0.0	na	52.9	156.6	0.0	0.0	0.0	0.0	82.0	0.0	0.0	44.8	0.0	112.5	0.0	273.5	na	0.0	0.0	466.7
2001	1,460.6	1.9	0.0	na	98.1	189.8	0.0	0.0	0.0	0.0	83.0	0.0	0.0	21.5	0.0	116.1	0.0	472.7	na	0.0	0.0	477.4
2002	1,496.4	1.2	0.0	na	61.9	224.8	0.0	0.0	0.0	*	77.6	0.0	0.0	28.2	0.0	123.0	0.0	529.8	na	0.0	0.0	449.9
2003	1,664.4	0.2	0.0	0.0	79.3	269.8	0.0	0.0	*	0.0	74.3	0.0	0.0	27.8	0.0	116.8	0.0	632.5	na	0.0	4.5	459.1
2004	1,592.7	0.2	0.0	0.0	56.2	298.4	0.0	0.0	0.0	0.0	64.5	0.0	0.0	29.3	0.0	0.0	0.0	687.5	na	0.0	2.2	454.3
2005	1,460.4	0.2	0.0	0.0	88.3	215.1	0.0	0.2	0.0	0.0	82.9	0.0	0.0	45.0	0.0	0.0	0.0	565.8	na	0.0	1.0	462.0
2006	1,588.0	0.2	0.0	0.0	154.1	111.2	0.0	0.2	*	0.1	53.0	0.0	0.0	147.3	0.0	0.0	0.0	642.2	na	0.0	0.0	479.6
2007	1,568.9	0.0	0.0	0.0	44.2	161.3	0.0	0.2	*	1.8	50.0	0.0	na	265.8	0.0	0.0	0.0	568.9	na	0.0	0.0	476.6
2008	1,405.4	0.0	0.0	0.0	105.7	155.0	0.0	0.2	0.0	*	11.6	0.0	na	10.6	0.0	0.0	0.0	638.0	na	0.0	0.0	484.4
2009 ^d	1,703.5	0.0	0.0	0.0	189.5	148.7	0.0	0.2	0.0	1.3	17.6	0.0	na	4.4	0.0	0.0	0.0	797.2	na	0.0	0.0	544.6
2010 ^d	1,537.8	0.0	0.0	0.0	220.5	101.8	0.0	0.0	0.0	2.7	20.4	0.0	na	9.8	0.0	0.0	0.0	617.9	na	0.0	0.0	564.7
2011	1,940.5	0.0	0.0	0.0	57.0	754.6	0.0	0.0	0.0	5.6	15.4	0.0	na	3.4	0.0	0.0	0.0	530.8	na	0.0	0.0	573.8
2012	1,946.6	0.0	0.0	0.0	62.6	862.7	0.0	0.0	0.0	0.0	14.2	0.0	na	6.4	0.0	0.0	0.0	493.2	na	0.0	0.0	507.5
2013	1,891.2	0.0	0.0	0.0	64.4	863.8	0.0	0.0	0.0	4.0	11.2	0.0	na	4.8	0.0	0.0	0.0	471.0	na	0.0	1.5	470.5

* = amount > \$0 but < \$50,000. na = not applicable; agency did not exist as such or data were not collected at this level of detail. NA = not available; data were not provided by agency.

AID = Agency for International Development; ARC = Appalachian Regional Commission; DHS = Department of Homeland Security; DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; DOL = Department of Labor; DOT = Department of Transportation; ED = Department of Education; EPA = Environmental Protection Agency; GSA = General Services Administration; HHS = Department of Health and Human Services; HUD = Department of Housing and Urban Development; NASA = National Aeronautics and Space Administration; NRC = Nuclear Regulatory Commission; NSF = National Science Foundation; OEO = Office of Economic Opportunity; OJP = Office of Justice Programs; S&E = science and engineering; SSA = Social Security Administration; USDA = U.S. Department of Agriculture.

^a See Technical Notes, "Changes in Reporting."

^b Data shown for FYs 1963–74 and FYs 1975–77 represent obligations of the Atomic Energy Commission and the Energy Research Development Commission, respectively.

^c Data shown for FYs 1963–79 represent obligations of the Department of Health, Education, and Welfare. Also, HHS's Centers for Disease Control and Prevention data were excluded for FYs 2009 and 2010 due to their poor quality.

^d Includes American Recovery and Reinvestment Act of 2009 obligations.

^e Data collected before this year are not separately identified but are included under Other S&E activities.

^f Other S&E activities include data collected on fellowships, traineeships, and training grants before FY 1966, facilities for instruction in S&E before 1971, and general support for S&E before FY 1971.

NOTES: Because of rounding, detail may not add to totals. Some trend shifts are related to institutional reclassification. Beginning in FY 1978, two laboratories that were formerly considered academically administered federally funded research and development centers became part of their respective institutions: the Applied Physics Laboratory (Johns Hopkins University) and the Applied Research Laboratory (Pennsylvania State University). Data for these laboratories are included in academic figures beginning in FY 1978. Similarly, Draper Laboratories separated from the Massachusetts Institute of Technology as of FY 1974 to become an independent nonprofit institution; data for this laboratory are included in the Massachusetts Institute of Technology's figures prior to FY 1974.

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

TABLE 3. Federal obligations for science and engineering to universities and colleges, by state and outlying area: FYs 2005–13
 (Dollars in thousands)

State and outlying area	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
All states and outlying areas	27,937,016.0	28,157,286.0	28,186,803.0	28,386,839.0	35,504,174.6	35,371,728.6	31,459,956.9	30,847,687.1	29,034,304.1
Alabama	427,566.0	481,392.0	415,756.0	412,687.0	512,343.9	481,652.2	434,052.0	416,745.4	388,749.8
Alaska	89,344.0	71,894.0	73,560.0	83,129.0	261,365.0	127,049.3	89,427.6	69,789.7	73,350.7
Arizona	326,920.0	343,670.0	367,758.0	374,588.0	480,628.6	429,444.7	428,054.1	480,430.2	403,502.4
Arkansas	101,432.0	113,023.0	94,483.0	114,021.0	128,691.2	153,034.8	109,762.5	88,334.8	80,219.1
California	3,821,201.0	3,736,697.0	3,776,424.0	3,840,829.0	4,657,623.5	4,773,417.7	4,275,456.5	4,209,911.7	4,104,984.7
Colorado	564,887.0	567,376.0	550,154.0	638,294.0	800,337.1	756,723.2	685,451.8	636,213.2	645,878.3
Connecticut	515,459.0	517,940.0	538,193.0	540,435.0	621,830.3	659,044.3	573,975.3	551,248.8	523,123.9
Delaware	78,239.0	86,838.0	91,164.0	99,661.0	123,859.2	111,981.2	121,613.4	90,718.9	92,073.4
District of Columbia	212,260.0	208,248.0	224,721.0	270,645.0	453,523.2	360,939.7	349,098.2	434,461.5	371,462.9
Florida	657,778.0	634,655.0	667,752.0	690,743.0	862,960.4	885,189.7	743,815.9	724,265.7	677,029.9
Georgia	617,619.0	637,237.0	676,546.0	729,362.0	879,030.7	898,907.7	914,745.7	988,519.9	946,294.3
Hawaii	220,190.0	217,475.0	195,777.0	168,251.0	203,385.1	235,681.2	184,019.1	181,592.4	172,028.4
Idaho	62,608.0	61,699.0	51,124.0	54,270.0	69,978.6	67,062.2	59,586.2	51,633.7	56,154.7
Illinois	1,030,307.0	1,028,738.0	1,153,706.0	1,117,143.0	1,398,402.7	1,354,824.1	1,231,146.1	1,272,563.2	1,135,342.6
Indiana	394,907.0	387,200.0	388,714.0	409,847.0	580,724.1	594,783.5	471,620.3	439,663.2	407,939.9
Iowa	318,025.0	319,541.0	321,473.0	341,016.0	370,089.2	380,168.8	353,378.6	319,625.9	296,944.8
Kansas	160,866.0	161,975.0	170,894.0	176,388.0	220,477.5	258,159.1	196,384.2	194,288.6	160,948.0
Kentucky	269,146.0	230,709.0	215,529.0	228,797.0	281,353.3	273,047.0	233,324.0	206,105.6	194,943.8
Louisiana	289,742.0	264,536.0	253,670.0	209,095.0	266,978.8	256,454.3	250,584.9	201,510.8	208,178.8
Maine	42,165.0	35,743.0	38,074.0	41,511.0	63,653.6	77,591.0	40,115.0	45,587.9	52,016.3
Maryland	1,640,492.0	1,694,375.0	1,638,656.0	1,583,339.0	2,051,049.1	2,144,501.6	2,163,352.4	2,115,549.6	1,990,830.1
Massachusetts	1,532,333.0	1,573,333.0	1,635,869.0	1,627,670.0	1,991,926.8	1,926,719.0	1,688,577.6	1,736,319.5	1,606,189.8
Michigan	836,435.0	849,036.0	852,765.0	864,592.0	1,141,149.6	1,111,493.9	1,055,129.3	1,005,241.0	920,152.1
Minnesota	376,378.0	384,697.0	419,918.0	401,835.0	509,733.8	500,233.1	549,674.4	442,162.7	426,052.4
Mississippi	179,420.0	233,946.0	200,109.0	211,220.0	215,200.6	261,604.4	151,233.4	131,795.6	130,578.3
Missouri	625,939.0	635,766.0	646,895.0	628,812.0	729,103.5	704,318.8	600,690.4	577,751.3	520,809.9
Montana	108,610.0	105,818.0	89,858.0	96,762.0	130,984.9	119,491.3	109,131.9	79,027.4	88,274.4
Nebraska	127,101.0	139,309.0	143,251.0	149,031.0	192,644.4	231,817.2	146,664.9	149,181.0	131,256.7
Nevada	111,922.0	103,121.0	80,064.0	65,289.0	94,126.1	103,291.5	56,344.9	55,636.5	59,875.9
New Hampshire	166,428.0	159,918.0	152,400.0	141,451.0	170,399.8	175,751.7	149,642.4	156,905.6	160,008.4
New Jersey	438,085.0	452,531.0	386,756.0	458,568.0	579,506.7	561,697.4	491,821.9	459,124.6	399,368.1
New Mexico	221,236.0	229,803.0	195,958.0	195,557.0	230,774.4	224,811.9	177,565.2	191,688.0	191,879.8
New York	2,300,915.0	2,324,614.0	2,290,917.0	2,150,715.0	2,722,879.2	2,727,870.7	2,400,886.1	2,351,198.4	2,273,282.6
North Carolina	1,157,782.0	1,200,252.0	1,189,711.0	1,177,762.0	1,460,384.0	1,383,053.7	1,281,779.2	1,308,666.9	1,238,400.7
North Dakota	94,709.0	96,168.0	86,634.0	105,370.0	113,545.0	145,524.6	91,365.9	72,201.5	68,364.3
Ohio	811,825.0	798,580.0	802,077.0	832,645.0	956,237.9	994,511.8	825,802.6	809,653.5	775,702.2
Oklahoma	146,736.0	154,998.0	132,361.0	128,058.0	180,757.9	165,356.6	146,295.3	125,044.5	126,883.5
Oregon	351,606.0	364,994.0	381,852.0	373,622.0	465,370.1	477,360.2	410,199.0	394,334.5	382,304.0
Pennsylvania	1,585,648.0	1,631,083.0	1,677,687.0	1,649,208.0	2,064,391.9	2,143,528.0	1,939,738.2	1,887,717.5	1,779,197.1

TABLE 3. Federal obligations for science and engineering to universities and colleges, by state and outlying area: FYs 2005–13
(Dollars in thousands)

State and outlying area	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
Rhode Island	127,717.0	133,979.0	137,437.0	148,925.0	183,375.9	156,653.7	139,333.7	144,181.1	141,594.7
South Carolina	254,118.0	221,695.0	229,302.0	224,121.0	292,309.7	278,515.5	190,954.0	205,432.5	197,661.9
South Dakota	46,610.0	57,799.0	41,410.0	59,145.0	75,114.3	74,263.7	53,200.9	45,244.4	37,289.6
Tennessee	506,459.0	513,826.0	557,127.0	518,801.0	691,648.8	716,047.1	610,421.0	603,043.4	539,540.4
Texas	1,533,847.0	1,583,627.0	1,549,825.0	1,693,658.0	2,026,930.1	1,931,792.6	1,659,415.9	1,644,459.6	1,451,064.8
Utah	238,292.0	254,343.0	258,592.0	270,035.0	311,974.1	369,039.2	318,113.7	317,471.8	300,193.8
Vermont	92,722.0	90,722.0	88,201.0	89,670.0	110,401.8	101,953.8	88,972.8	71,069.6	79,648.4
Virginia	558,353.0	454,592.0	514,307.0	475,820.0	680,837.4	612,008.1	562,512.0	514,168.5	508,966.5
Washington	734,558.0	759,974.0	736,456.0	695,957.0	857,623.4	895,318.1	806,001.7	816,934.1	755,635.2
West Virginia	65,404.0	87,429.0	66,237.0	76,149.0	92,099.3	115,076.4	73,224.6	78,346.2	49,930.4
Wisconsin	612,868.0	613,085.0	579,216.0	601,986.0	770,746.0	698,788.3	623,296.5	621,173.4	582,340.8
Wyoming	27,186.0	27,393.0	31,819.0	29,536.0	38,290.7	44,679.5	33,506.8	31,964.4	34,713.4
American Samoa	1,631.0	1,700.0	2,249.0	1,765.0	2,189.4	2,304.5	1,991.8	1,982.5	1,828.8
Guam	4,033.0	4,303.0	6,070.0	4,485.0	5,448.9	6,824.3	5,258.2	4,528.6	3,610.4
Puerto Rico	109,437.0	105,411.0	108,584.0	99,667.0	115,893.4	119,014.9	97,591.3	83,638.0	79,888.5
Trust Territory of the Pacific Islands	3,704.0	3,711.0	4,718.0	3,646.0	3,794.0	3,979.0	4,108.1	4,058.1	3,645.9
Virgin Islands	5,816.0	4,769.0	6,043.0	11,255.0	8,095.7	7,376.9	10,547.5	7,580.6	6,173.8

^a Includes American Recovery and Reinvestment Act of 2009 obligations.

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.

TABLE 4. Federal obligations for science and engineering to the 100 universities and colleges receiving the largest amounts, ranked by the total amount received in FY 2013: FYs 2005–13
(Dollars in thousands)

Rank	Institution	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
	All institutions	27,937,016.0	28,157,286.0	28,186,803.0	28,386,839.0	35,504,174.6	35,371,728.6	31,459,956.9	30,847,687.1	29,034,304.1
1	Johns Hopkins U.	1,182,277.0	1,239,503.0	1,162,196.0	1,115,411.0	1,513,904.1	1,599,409.2	1,672,208.0	1,606,900.5	1,538,502.6
2	U. WA	656,046.0	673,068.0	660,316.0	615,965.0	746,866.4	790,901.8	694,703.6	718,605.0	662,920.7
3	U. MI	516,320.0	565,121.0	549,399.0	587,193.0	771,468.6	743,530.5	694,653.7	674,228.1	609,859.1
4	U. CA, San Francisco	473,518.0	466,350.0	470,405.0	524,066.0	551,947.9	573,860.6	560,303.4	571,435.5	573,638.4
5	U. CA, San Diego	427,948.0	444,964.0	476,109.0	518,357.0	653,799.4	671,553.2	583,216.7	621,620.4	565,551.1
6	U. PA	557,961.0	532,610.0	536,396.0	519,703.0	664,576.7	663,325.2	551,527.3	533,791.8	540,124.2
7	Stanford U.	484,273.0	489,229.0	458,646.0	419,485.0	497,306.1	558,256.9	502,460.6	504,206.5	495,617.1
8	U. CA, Los Angeles	523,528.0	504,824.0	514,317.0	513,695.0	613,082.9	616,781.4	521,260.1	502,660.4	481,135.1
9	Columbia U. in the City of New York	460,131.0	566,335.0	547,591.0	438,888.0	561,545.3	552,513.7	490,265.4	510,402.7	477,051.2
10	U. Pittsburgh	427,071.0	442,524.0	447,443.0	430,490.0	541,369.7	548,900.8	494,269.3	518,820.8	465,624.9
11	Harvard U.	442,119.0	450,024.0	466,397.0	438,380.0	544,385.1	564,593.0	485,550.1	497,138.1	458,699.7
12	Duke U.	458,558.0	496,265.0	495,701.0	430,935.0	539,979.8	534,953.3	457,108.7	493,369.8	454,284.4
13	U. CO	366,908.0	371,695.0	362,936.0	358,640.0	463,414.1	492,890.7	443,395.2	443,048.7	448,386.8
14	U. NC, Chapel Hill	363,018.0	374,542.0	382,264.0	411,714.0	494,485.3	460,030.6	448,831.3	451,434.3	441,716.6
15	U. WI, Madison	476,673.0	473,508.0	435,874.0	455,767.0	599,277.6	528,988.8	479,600.9	472,408.6	440,354.1
16	Yale U.	384,170.0	389,947.0	417,835.0	419,807.0	481,232.0	508,044.8	449,577.3	434,000.7	412,470.3
17	U. MN	362,361.0	369,870.0	412,624.0	393,509.0	496,935.5	485,982.6	539,510.3	430,149.3	410,565.5
18	PA State U.	295,329.0	323,361.0	349,530.0	366,047.0	451,058.4	491,218.0	524,843.7	465,691.1	392,831.6
19	GA Institute of Technology	149,066.0	155,997.0	194,561.0	211,059.0	279,644.8	264,935.3	332,834.8	416,065.6	385,229.9
20	Vanderbilt U.	303,357.0	334,302.0	351,931.0	341,502.0	417,407.8	437,966.4	374,030.1	385,951.0	373,566.4
21	Washington U., St. Louis	427,789.0	434,013.0	438,079.0	425,623.0	492,997.9	485,009.3	408,944.7	419,207.1	372,133.8
22	Cornell U.	360,472.0	332,225.0	372,491.0	373,858.0	492,720.8	404,678.8	387,144.6	374,924.2	368,553.3
23	MA Institute of Technology	359,401.0	374,403.0	399,416.0	405,802.0	439,379.6	385,828.6	336,355.1	375,057.1	339,998.9
24	U. CA, Davis	238,643.0	257,281.0	269,980.0	291,869.0	367,433.4	367,943.3	327,780.0	312,699.3	333,824.9
25	Northwestern U., Evanston	230,021.0	240,310.0	271,900.0	261,680.0	346,223.9	310,413.1	301,087.9	319,442.1	314,781.9
26	Emory U.	240,287.0	241,448.0	261,996.0	277,246.0	323,720.8	328,619.4	324,740.0	318,548.6	305,765.4
27	U. Southern CA	316,139.0	275,017.0	269,286.0	270,662.0	355,696.4	388,512.1	337,527.0	321,380.8	300,322.6
28	Case Western Reserve U.	303,267.0	290,365.0	289,746.0	279,388.0	307,091.0	303,553.8	287,025.2	288,001.3	287,673.8
29	U. IL, Urbana-Champaign	209,595.0	212,885.0	270,675.0	247,188.0	308,576.4	354,860.1	351,180.9	361,820.7	284,676.7
30	U. CA, Berkeley	270,571.0	254,445.0	251,482.0	266,642.0	317,505.6	331,304.0	296,407.4	292,144.9	283,842.5
31	NY U.	192,824.0	182,863.0	193,916.0	189,525.0	235,086.4	272,310.6	254,866.8	256,733.1	249,004.8
32	OH State U.	244,280.0	236,428.0	245,606.0	262,411.0	307,603.1	356,569.7	259,702.9	260,904.2	248,612.0
33	Baylor C. of Medicine	262,968.0	252,729.0	239,994.0	264,302.0	290,042.5	280,373.4	243,296.4	274,404.1	244,067.7
34	U. Rochester	261,637.0	267,323.0	267,071.0	260,685.0	317,282.9	313,691.7	261,863.9	262,852.5	237,345.7
35	U. AZ	220,643.0	227,883.0	237,948.0	232,974.0	296,560.3	273,194.2	258,540.0	283,473.2	231,903.2
36	Scripps Research Institute	254,235.0	221,678.0	199,031.0	212,416.0	258,200.1	264,550.2	237,256.5	244,149.9	231,333.0
37	U. MD, College Park	140,168.0	151,135.0	154,520.0	174,639.0	203,533.3	215,193.1	174,171.3	240,585.4	227,283.7
38	U. AL, Birmingham	254,207.0	255,985.0	251,394.0	225,306.0	283,777.6	254,895.0	251,875.8	240,434.8	223,512.3
39	Rutgers, State U. NJ	271,697.0	274,060.0	230,146.0	277,227.0	345,807.8	343,931.8	315,401.2	276,610.8	222,426.4
40	U. FL	218,908.0	204,171.0	207,304.0	202,859.0	258,890.1	271,567.1	224,620.5	229,985.6	221,513.8
41	Icahn School of Medicine at Mt. Sinai	195,201.0	194,275.0	220,711.0	195,887.0	246,205.8	235,514.2	193,220.9	196,922.5	213,885.6

TABLE 4. Federal obligations for science and engineering to the 100 universities and colleges receiving the largest amounts, ranked by the total amount received in FY 2013: FYs 2005–13
 (Dollars in thousands)

Rank	Institution	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
42	U. Chicago	246,241.0	236,915.0	268,322.0	291,585.0	340,171.5	281,205.5	262,268.2	251,813.7	213,015.2
43	U. UT	162,979.0	178,286.0	177,273.0	181,189.0	222,689.9	250,999.4	211,674.4	220,261.2	207,313.8
44	OR Health and Science U.	192,916.0	203,155.0	200,064.0	186,343.0	247,661.7	245,557.8	215,582.1	212,969.1	206,186.7
45	MI State U.	166,922.0	148,748.0	161,531.0	149,604.0	186,050.2	198,419.1	209,429.7	197,516.3	204,047.2
46	Boston U.	212,981.0	229,510.0	218,040.0	238,130.0	286,345.5	239,739.4	237,166.9	227,469.2	203,567.5
47	U. CA, Irvine	177,856.0	172,908.0	227,497.0	183,327.0	224,251.9	220,254.7	194,882.2	191,427.3	197,778.4
48	U. IA	197,454.0	207,940.0	223,184.0	225,288.0	238,935.9	237,020.8	218,252.8	216,977.8	190,436.3
49	CA Institute of Technology	171,043.0	163,634.0	166,729.0	187,618.0	237,463.8	236,169.7	206,825.1	196,965.6	186,915.1
50	U. TX, Austin	141,540.0	167,695.0	166,033.0	172,328.0	241,903.8	206,253.3	226,983.9	303,760.2	178,484.2
51	U. IL, Chicago	172,886.0	182,528.0	188,891.0	167,448.0	186,418.9	219,809.4	177,547.1	166,172.9	170,992.9
52	U. Miami	136,847.0	127,448.0	146,867.0	151,430.0	198,009.6	233,101.5	183,613.0	175,046.6	169,160.0
53	U. MD, Baltimore	189,360.0	183,359.0	210,472.0	175,085.0	204,035.3	214,494.3	215,034.2	186,600.6	166,991.2
54	Purdue U.	139,396.0	143,411.0	148,648.0	162,535.0	227,969.0	261,517.0	191,480.1	176,625.7	166,956.2
55	Yeshiva U.	160,165.0	146,850.0	136,160.0	141,447.0	153,302.4	200,420.2	171,671.8	165,410.7	162,472.2
56	Consortium for Ocean Leadership	1,164.0	469.0	9,671.0	39,170.0	202,973.4	94,855.6	140,715.1	188,772.8	156,734.1
57	AZ State U.	95,008.0	99,687.0	112,835.0	122,887.0	163,994.8	130,676.4	146,157.8	174,022.4	153,975.6
58	U. VA, Charlottesville	200,789.0	190,993.0	213,596.0	190,002.0	254,402.8	215,759.9	176,230.5	173,993.5	152,452.2
59	Carnegie Mellon U.	84,624.0	97,890.0	122,307.0	104,934.0	126,427.7	139,640.5	137,923.0	133,587.2	151,524.5
60	U. TX, Southwestern Medical Ctr.	178,233.0	180,796.0	198,303.0	170,058.0	201,663.3	216,964.4	185,991.7	178,825.5	151,363.0
61	VA Polytechnic Institute and State U.	105,159.0	79,096.0	102,497.0	103,884.0	181,211.1	137,951.7	158,032.9	139,453.2	150,271.4
62	U. MA, Medical School	124,465.0	112,002.0	127,217.0	127,875.0	159,014.9	183,726.2	164,647.6	149,503.3	142,528.5
63	NC State U.	106,725.0	114,777.0	110,222.0	115,651.0	135,815.6	146,598.6	151,914.7	140,047.9	141,260.1
64	Princeton U.	116,059.0	128,517.0	115,525.0	131,198.0	167,236.3	152,541.8	137,760.8	148,789.7	136,881.1
65	U. TX, M. D. Anderson Cancer Ctr.	160,662.0	169,091.0	171,339.0	155,309.0	196,137.6	201,134.7	159,906.7	162,742.9	132,734.1
66	U. KY	151,351.0	147,418.0	141,802.0	141,622.0	176,334.0	173,518.5	143,312.8	133,852.3	125,605.5
67	CO State U., Ft. Collins	129,254.0	117,905.0	110,364.0	111,240.0	132,660.1	132,587.5	122,699.1	119,609.7	124,785.8
68	Wake Forest U.	132,547.0	125,828.0	117,468.0	125,109.0	170,167.1	133,937.8	131,174.3	129,264.2	123,616.2
69	IN U.-Purdue U., Indianapolis	111,588.0	117,688.0	116,727.0	123,335.0	144,602.7	159,219.4	133,071.6	125,299.9	114,773.6
70	U. CA, Santa Barbara	100,764.0	103,469.0	102,170.0	106,643.0	147,519.8	117,215.3	128,185.9	107,062.3	110,682.1
71	Dartmouth C.	110,824.0	105,876.0	103,949.0	102,587.0	132,983.7	133,737.8	104,974.5	98,830.8	106,692.9
72	OR State U.	96,916.0	95,766.0	90,313.0	101,746.0	110,589.1	127,631.8	110,824.7	101,375.8	105,649.5
73	U. CT	123,461.0	117,811.0	113,880.0	115,298.0	130,127.7	137,918.3	114,858.1	107,137.5	105,461.3
74	Woods Hole Oceanographic Institution	88,795.0	88,270.0	105,234.0	97,478.0	133,677.8	115,624.3	117,591.6	115,739.6	105,134.1
75	U. KS	98,243.0	102,952.0	115,619.0	114,293.0	149,093.9	178,733.1	128,309.3	135,265.1	102,349.4
76	IA State U.	107,993.0	97,786.0	90,413.0	103,360.0	115,964.8	123,117.8	129,289.2	97,290.3	100,576.9
77	LA State U.	148,528.0	130,551.0	99,096.0	100,995.0	127,216.6	119,990.3	113,953.6	92,921.1	99,780.7
78	Brown U.	83,338.0	95,467.0	99,990.0	99,734.0	128,524.8	122,823.8	106,759.6	101,850.4	98,647.9
79	VA Commonwealth U.	86,205.0	77,060.0	81,414.0	92,965.0	119,225.3	107,965.4	99,564.1	99,146.2	96,944.0
80	U. NM	110,968.0	108,473.0	116,241.0	108,952.0	147,754.3	149,011.4	113,885.6	106,448.9	96,634.1
81	FL State U.	78,205.0	82,361.0	81,484.0	89,165.0	117,014.4	143,509.8	88,208.0	92,333.6	95,804.8
82	U. GA	98,758.0	90,386.0	100,075.0	103,853.0	116,361.4	118,716.3	97,073.7	102,838.6	93,795.2
83	Medical U. SC	117,018.0	95,866.0	97,224.0	100,576.0	132,850.5	122,755.2	107,800.0	97,827.3	92,103.9

TABLE 4. Federal obligations for science and engineering to the 100 universities and colleges receiving the largest amounts, ranked by the total amount received in FY 2013: FYs 2005–13
 (Dollars in thousands)

Rank	Institution	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
84	Medical C. WI	86,713.0	88,343.0	99,111.0	95,625.0	107,317.7	108,784.9	94,958.5	103,764.0	91,773.1
85	Tufts U.	88,094.0	98,701.0	86,282.0	81,256.0	108,701.9	118,965.5	80,184.5	90,372.7	91,590.4
86	SUNY, Stony Brook U., Stony Brook	104,166.0	104,299.0	103,076.0	98,948.0	119,030.5	128,467.0	99,167.2	95,718.7	91,507.5
87	George Washington U.	72,531.0	59,944.0	79,731.0	89,162.0	112,643.9	105,565.1	72,087.9	101,325.2	91,284.8
88	TX A&M U., College Station	112,960.0	99,167.0	97,571.0	129,239.0	172,176.8	157,992.6	109,867.6	118,945.5	91,190.2
89	U. HI, Manoa	121,124.0	124,730.0	118,241.0	114,184.0	123,372.5	131,046.1	111,262.0	96,423.2	89,833.4
90	U. TX, Health Science Ctr., Houston	112,328.0	103,979.0	102,112.0	114,385.0	136,587.6	134,380.4	98,349.0	86,477.1	89,376.2
91	U. TX, Medical Branch	117,596.0	115,404.0	103,395.0	118,637.0	123,111.8	105,654.1	86,618.0	95,354.5	86,088.3
92	U. CA, Santa Cruz	62,938.0	66,976.0	72,844.0	65,726.0	85,423.2	91,647.5	72,502.3	76,756.9	85,721.9
93	Georgetown U.	91,283.0	92,508.0	90,502.0	95,230.0	93,844.0	124,359.6	95,203.2	98,022.3	84,017.2
94	UT State U.	58,740.0	61,873.0	66,760.0	77,823.0	71,454.7	97,067.4	91,469.7	81,722.1	81,125.9
95	U. MA, Amherst	72,379.0	80,974.0	86,789.0	89,943.0	130,090.9	93,420.0	86,344.2	85,256.0	80,945.7
96	U. DE	71,909.0	77,799.0	82,676.0	89,738.0	116,584.5	104,421.8	112,591.8	78,326.1	80,445.0
97	U. MO, Columbia	99,937.0	110,069.0	105,047.0	101,041.0	130,494.2	110,739.6	101,243.4	85,912.4	79,637.7
98	NM State U.	89,720.0	101,749.0	57,284.0	60,647.0	64,015.6	61,687.7	44,618.4	70,794.8	78,835.4
99	U. TX, Health Science Ctr., San Antonio	88,801.0	89,883.0	108,191.0	128,939.0	109,899.2	103,233.8	86,698.4	79,650.7	78,126.7
100	Temple U.	46,932.0	57,353.0	53,070.0	60,026.0	74,673.6	85,955.5	72,754.5	84,667.2	77,571.2
All other institutions		6,039,050.0	6,011,936.0	5,632,272.0	5,854,212.0	7,529,973.9	7,394,363.9	6,037,648.6	5,473,138.0	5,221,562.4

^aIncludes American Recovery and Reinvestment Act of 2009 obligations.

NOTES: Because of rounding, detail may not add to totals. 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: National Science Foundation, National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions.

TABLE 5. Department of Defense obligations for science and engineering research and development to universities and colleges, by type of activity: FYs 1990–2013
(Dollars in millions)

Fiscal year	Research	Total	Development	
			Advanced technology development	Major systems development
1990	720.6	476.3	NA	NA
1991	841.6	482.7	NA	NA
1992	840.4	475.5	NA	NA
1993	1,131.5	456.2	NA	NA
1994	1,257.3	344.7	157.5	187.2
1995	1,107.5	503.3	152.9	350.4
1996	1,134.8	466.0	179.9	286.1
1997	1,040.0	479.5	188.8	290.6
1998	1,089.0	457.0	206.4	250.5
1999	1,149.7	537.0	213.2	323.8
2000	1,229.2	602.2	268.0	334.2
2001	1,369.1	582.8	101.5	481.3
2002	1,384.1	672.8	312.2	360.6
2003	1,548.6	675.1	309.4	365.7
2004	1,527.9	618.4	261.4	357.0
2005	1,590.8	566.1	254.2	311.9
2006	1,707.1	726.6	287.6	439.0
2007	1,949.0	695.5	339.0	356.6
2008	1,742.8	769.7	296.2	473.5
2009 ^a	1,964.8	991.7	387.1	604.6
2010 ^a	2,071.5	1,379.2	458.6	920.6
2011	2,016.9	1,084.0	343.1	740.9
2012	1,876.2	877.1	264.0	613.1
2013	1,653.4	836.4	296.2	540.3

NA = not available; data were not provided by agency.

^a Includes American Recovery and Reinvestment Act of 2009 obligations.

NOTES: Because of rounding, detail may not add to totals. Department of Defense (DOD) states that more than 90% of its development obligations reported for universities and colleges are performed at university-administered laboratories that are separate from academic departments. Furthermore, DOD states that much of its development obligations are for major systems development, that such obligations differ from its obligations for advanced technology development, and that DOD total development obligations are therefore not comparable with development obligations at other federal agencies. Refer to table 14 for DOD obligations to individual institutions, by R&D breakdown.

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

TABLE 6. Federal obligations for science and engineering research and development to universities and colleges, by state and outlying area: FYs 2005–13
 (Dollars in thousands)

State and outlying area	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
All states and outlying areas	24,591,925.0	24,894,554.0	25,002,915.0	25,486,859.0	31,795,571.3	30,675,699.2	27,971,450.0	27,418,936.7	25,869,314.8
Alabama	362,842.0	389,492.0	362,171.0	328,405.0	395,388.0	360,681.7	348,349.9	347,187.4	320,790.1
Alaska	72,630.0	58,114.0	59,766.0	69,871.0	90,298.9	72,292.1	76,613.2	54,729.1	62,345.3
Arizona	290,163.0	294,412.0	316,146.0	337,224.0	433,445.6	368,507.8	386,576.3	441,857.9	369,922.5
Arkansas	84,202.0	93,454.0	74,641.0	80,854.0	103,093.6	108,832.1	85,157.3	67,191.0	60,412.6
California	3,543,306.0	3,438,431.0	3,462,085.0	3,538,729.0	4,244,849.9	4,281,199.0	3,934,976.4	3,934,256.6	3,754,785.7
Colorado	494,391.0	495,573.0	484,354.0	560,946.0	689,736.8	618,374.2	576,207.3	556,766.0	563,725.4
Connecticut	475,963.0	478,964.0	495,819.0	503,755.0	587,690.4	597,309.0	538,354.0	514,764.4	484,829.6
Delaware	65,205.0	72,411.0	77,121.0	82,694.0	112,898.2	85,595.0	89,496.1	76,631.1	80,240.5
District of Columbia	193,699.0	189,288.0	202,955.0	252,978.0	329,905.8	272,361.1	268,323.9	311,550.2	284,743.6
Florida	584,002.0	572,544.0	602,261.0	618,996.0	780,910.8	767,232.4	667,985.1	653,164.7	601,576.6
Georgia	514,266.0	532,924.0	580,736.0	631,080.0	778,307.3	768,078.6	745,619.5	749,875.7	773,486.6
Hawaii	163,690.0	192,419.0	165,894.0	150,210.0	185,823.2	209,274.0	162,958.4	169,025.4	153,614.6
Idaho	50,226.0	49,244.0	40,901.0	41,588.0	57,812.0	47,918.3	42,194.9	40,273.7	39,771.4
Illinois	934,097.0	923,393.0	1,010,471.0	1,010,389.0	1,231,577.9	1,112,340.3	1,135,499.3	1,054,718.6	1,033,467.3
Indiana	358,658.0	345,445.0	344,432.0	364,647.0	532,646.3	497,625.0	420,151.7	396,212.0	365,056.9
Iowa	276,172.0	276,568.0	284,409.0	303,830.0	328,188.6	318,704.4	308,226.8	281,146.1	264,226.8
Kansas	133,955.0	134,922.0	149,466.0	156,656.0	194,549.4	206,673.2	172,522.2	166,619.1	140,099.6
Kentucky	211,829.0	191,282.0	183,882.0	190,494.0	241,488.3	208,737.3	199,685.2	177,427.9	167,754.3
Louisiana	232,776.0	206,536.0	181,412.0	179,285.0	226,410.2	198,562.3	198,736.9	167,683.8	165,827.4
Maine	30,397.0	26,484.0	29,494.0	31,687.0	52,751.3	49,929.6	30,071.2	34,023.2	38,467.4
Maryland	1,408,930.0	1,552,173.0	1,436,583.0	1,459,843.0	1,905,830.3	1,972,721.5	1,823,177.1	1,824,509.2	1,677,487.3
Massachusetts	1,375,164.0	1,430,248.0	1,490,052.0	1,505,846.0	1,834,374.5	1,736,407.1	1,579,725.3	1,625,480.8	1,472,938.3
Michigan	740,648.0	755,420.0	766,876.0	787,554.0	1,046,947.3	996,184.8	968,965.3	916,303.0	857,350.7
Minnesota	337,489.0	339,684.0	375,248.0	359,245.0	467,634.4	426,590.3	493,289.2	394,236.0	382,091.6
Mississippi	144,833.0	158,948.0	159,250.0	156,254.0	157,140.4	180,457.3	116,976.0	101,340.3	105,162.7
Missouri	558,065.0	574,249.0	579,291.0	571,215.0	663,734.3	621,206.8	537,910.5	525,196.2	470,222.6
Montana	77,573.0	85,823.0	72,999.0	80,894.0	109,146.3	84,094.3	91,587.9	67,143.9	73,034.1
Nebraska	106,775.0	110,291.0	124,504.0	128,835.0	173,230.3	177,399.5	122,934.9	130,475.4	114,391.2
Nevada	104,799.0	97,678.0	74,342.0	55,189.0	85,874.5	82,110.9	49,796.0	48,576.4	54,205.0
New Hampshire	139,719.0	137,167.0	133,695.0	129,860.0	158,405.4	151,827.6	136,437.6	146,842.8	150,195.4
New Jersey	394,397.0	404,391.0	335,792.0	408,017.0	522,561.5	475,221.9	443,513.3	421,992.2	362,796.0
New Mexico	185,728.0	198,630.0	168,529.0	163,539.0	196,551.9	180,212.7	157,949.4	167,146.0	174,389.4
New York	2,043,527.0	2,008,024.0	1,988,089.0	1,989,005.0	2,516,163.5	2,405,472.2	2,177,305.8	2,167,568.9	2,105,034.2
North Carolina	1,019,245.0	1,078,918.0	1,076,191.0	1,064,899.0	1,325,700.4	1,242,311.7	1,155,671.3	1,153,192.4	1,121,613.4
North Dakota	72,947.0	81,576.0	74,185.0	89,253.0	100,425.4	121,106.4	78,851.8	57,335.6	55,368.5
Ohio	741,308.0	723,457.0	731,507.0	757,834.0	878,300.8	880,958.4	756,090.9	735,824.0	719,584.0
Oklahoma	109,578.0	125,084.0	108,973.0	105,879.0	152,758.9	140,422.8	121,729.9	105,320.7	107,816.7
Oregon	312,862.0	331,906.0	343,256.0	333,528.0	421,523.4	412,509.2	372,274.8	354,627.9	344,690.2
Pennsylvania	1,450,944.0	1,523,649.0	1,545,234.0	1,515,609.0	1,928,098.5	1,887,536.7	1,784,882.3	1,710,584.4	1,622,268.3

TABLE 6. Federal obligations for science and engineering research and development to universities and colleges, by state and outlying area: FYs 2005–13
 (Dollars in thousands)

State and outlying area	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
Rhode Island	109,982.0	116,941.0	121,644.0	127,629.0	163,766.5	138,563.1	129,825.8	132,102.8	126,057.9
South Carolina	199,477.0	171,751.0	193,267.0	195,984.0	262,269.5	235,339.8	158,554.8	177,971.0	162,403.5
South Dakota	33,725.0	45,528.0	32,434.0	48,422.0	60,890.4	61,165.1	40,117.0	33,484.7	24,837.7
Tennessee	427,529.0	448,649.0	466,077.0	460,306.0	608,858.3	608,652.3	536,805.5	534,502.7	473,984.7
Texas	1,365,244.0	1,391,337.0	1,411,896.0	1,502,334.0	1,807,428.4	1,713,796.8	1,451,939.1	1,431,662.6	1,271,755.1
Utah	216,076.0	234,393.0	237,181.0	248,396.0	294,346.2	338,403.3	284,238.8	287,913.8	271,080.2
Vermont	83,192.0	81,203.0	78,920.0	81,719.0	100,217.5	89,951.5	79,153.3	60,493.4	72,404.3
Virginia	469,671.0	392,805.0	459,502.0	419,149.0	593,978.3	526,952.2	493,286.6	439,664.4	441,950.1
Washington	655,724.0	675,700.0	662,569.0	627,791.0	779,020.1	809,098.0	728,152.3	747,795.9	676,362.5
West Virginia	49,471.0	71,719.0	52,636.0	59,723.0	63,821.3	82,838.3	50,478.1	64,821.7	36,923.4
Wisconsin	492,335.0	495,440.0	492,651.0	524,207.0	694,650.0	615,296.9	552,122.8	558,725.3	517,410.2
Wyoming	21,452.0	22,390.0	27,751.0	25,712.0	33,473.2	38,478.6	26,104.0	26,623.4	27,583.0
American Samoa	727.0	795.0	1,261.0	808.0	1,127.4	1,231.5	965.0	948.6	875.0
Guam	2,086.0	2,454.0	2,449.0	2,104.0	3,115.9	4,100.4	3,930.0	3,248.0	2,416.7
Puerto Rico	63,716.0	60,300.0	63,080.0	61,753.0	78,906.5	79,838.1	70,390.1	63,361.5	62,045.6
Trust Territory of the Pacific Islands	1,359.0	1,420.0	2,665.0	1,497.0	1,588.0	1,665.0	1,818.0	1,815.3	1,662.5
Virgin Islands	3,159.0	2,513.0	3,920.0	2,709.0	5,939.4	5,348.7	6,793.8	5,001.6	3,778.8

^a Includes American Recovery and Reinvestment Act of 2009 obligations.

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.

TABLE 7. Federal obligations for science and engineering research and development to the 100 universities and colleges receiving the largest amounts, ranked by total amount received in FY 2013: FYs 2005–13
(Dollars in thousands)

Rank	Institution	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
	All institutions	24,591,925.0	24,894,554.0	25,002,915.0	25,486,859.0	31,795,571.3	30,675,699.2	27,971,450.0	27,418,936.7	25,869,314.8
1	Johns Hopkins U.	993,769.0	1,153,211.0	1,054,913.0	1,034,233.0	1,411,770.4	1,515,848.0	1,374,916.0	1,359,091.4	1,266,769.9
2	U. WA	593,839.0	612,106.0	607,988.0	568,490.0	696,973.1	736,627.6	643,087.2	668,817.5	605,210.5
3	U. MI	473,556.0	516,157.0	501,508.0	542,081.0	721,393.1	686,616.7	647,527.3	623,342.2	576,367.4
4	U. CA, San Francisco	447,246.0	441,929.0	433,388.0	498,035.0	527,864.0	531,278.2	525,793.2	546,048.0	524,061.1
5	U. CA, San Diego	401,064.0	401,235.0	432,688.0	475,353.0	579,969.3	613,191.1	546,832.6	584,593.6	510,907.1
6	U. PA	519,430.0	497,500.0	498,549.0	486,396.0	630,260.7	609,005.2	515,717.9	497,030.1	498,295.4
7	Stanford U.	459,575.0	455,870.0	423,952.0	396,619.0	467,088.3	516,796.3	471,489.3	475,348.3	461,139.2
8	Columbia U. in the City of New York	423,390.0	470,146.0	431,473.0	405,359.0	524,240.1	497,581.6	464,101.5	478,986.4	454,301.1
9	U. CA, Los Angeles	497,497.0	477,632.0	479,996.0	490,105.0	576,215.4	548,805.4	493,091.7	474,971.9	452,479.6
10	U. Pittsburgh	405,357.0	425,431.0	425,938.0	409,649.0	518,812.0	497,059.6	459,692.4	475,736.2	425,886.6
11	Harvard U.	405,546.0	420,812.0	429,274.0	411,261.0	514,309.5	527,516.3	458,699.2	465,452.9	425,667.7
12	Duke U.	431,365.0	472,488.0	470,715.0	412,821.0	512,764.0	496,842.4	436,753.1	431,687.6	424,451.6
13	U. NC, Chapel Hill	322,990.0	343,442.0	353,478.0	385,666.0	470,222.2	429,711.8	421,737.5	425,506.5	419,478.5
14	U. CO	335,647.0	340,116.0	330,024.0	318,393.0	397,555.6	427,045.4	389,196.4	394,013.9	389,982.4
15	U. WI, Madison	374,513.0	373,702.0	371,788.0	395,144.0	538,502.7	461,859.9	420,688.1	420,355.0	386,174.5
16	Yale U.	356,091.0	361,692.0	387,298.0	393,404.0	458,076.9	470,464.5	424,182.2	409,639.7	383,426.9
17	U. MN	329,277.0	331,176.0	370,741.0	355,044.0	461,813.3	420,316.2	489,889.5	388,864.0	375,889.6
18	PA State U.	260,997.0	291,835.0	320,824.0	314,285.0	408,348.3	413,094.0	476,497.1	414,683.1	349,925.0
19	Washington U., St. Louis	402,929.0	410,695.0	407,809.0	403,579.0	467,857.9	445,546.0	382,249.8	393,729.2	348,060.8
20	Vanderbilt U.	279,238.0	306,418.0	329,636.0	319,632.0	389,591.6	399,067.9	352,638.8	359,283.9	347,493.1
21	Cornell U.	323,177.0	299,108.0	326,134.0	338,574.0	445,600.2	359,847.9	325,756.1	332,492.2	321,805.8
22	MA Institute of Technology	342,388.0	357,059.0	380,832.0	388,180.0	416,320.8	340,188.3	320,846.3	360,815.5	312,073.0
23	U. CA, Davis	217,157.0	236,366.0	243,149.0	258,245.0	326,865.4	313,177.7	284,314.3	282,135.6	297,281.7
24	Northwestern U., Evanston	215,068.0	222,151.0	254,229.0	241,529.0	330,913.1	281,996.5	285,903.7	302,712.2	296,763.6
25	GA Institute of Technology	115,420.0	126,221.0	162,290.0	177,690.0	253,999.6	234,879.2	242,772.2	251,840.1	291,983.9
26	Emory U.	223,515.0	228,142.0	247,941.0	266,179.0	310,368.4	303,111.3	312,104.2	303,255.5	289,807.3
27	U. Southern CA	306,985.0	265,546.0	260,335.0	261,207.0	345,732.3	378,861.5	308,884.8	306,840.1	278,139.9
28	Case Western Reserve U.	287,651.0	277,867.0	278,897.0	268,026.0	294,838.0	287,014.2	276,627.4	272,422.8	276,652.5
29	U. CA, Berkeley	245,465.0	228,557.0	214,174.0	247,244.0	283,324.6	306,017.8	275,512.0	276,814.1	261,724.9
30	U. IL, Urbana-Champaign	188,266.0	184,560.0	210,499.0	211,985.0	212,488.1	230,269.8	326,454.8	210,483.0	241,817.5
31	NY U.	176,712.0	169,198.0	177,406.0	181,472.0	224,650.3	251,065.4	229,011.4	244,131.3	236,238.5
32	Scripps Research Institute	241,195.0	217,452.0	199,031.0	208,495.0	253,757.7	258,987.1	233,404.1	244,149.9	227,586.2
33	U. Rochester	248,538.0	252,314.0	255,201.0	248,850.0	303,690.3	293,785.8	249,920.7	251,590.4	226,575.1
34	OH State U.	216,634.0	205,917.0	217,155.0	230,638.0	279,503.8	311,649.5	230,866.1	231,754.1	223,916.2
35	U. AZ	201,044.0	200,736.0	211,981.0	217,002.0	270,106.6	230,577.8	238,860.5	265,080.8	215,562.9
36	Baylor C. of Medicine	250,913.0	236,522.0	227,876.0	246,293.0	277,624.8	251,277.0	226,431.5	257,567.1	215,354.1
37	U. AL, Birmingham	232,779.0	235,393.0	235,077.0	212,449.0	265,828.4	235,981.1	238,121.3	228,808.2	208,928.4
38	Icahn School of Medicine at Mt. Sinai	179,603.0	177,049.0	187,319.0	188,105.0	235,361.5	216,467.9	182,633.3	187,399.1	207,051.3
39	Rutgers, State U. NJ	244,723.0	249,718.0	201,252.0	247,409.0	317,846.7	292,095.2	282,327.5	252,386.4	206,568.5
40	U. MD, College Park	124,945.0	131,210.0	137,420.0	157,053.0	185,091.3	179,887.2	156,861.5	221,386.9	205,302.2

TABLE 7. Federal obligations for science and engineering research and development to the 100 universities and colleges receiving the largest amounts, ranked by total amount received in FY 2013: FYs 2005–13
(Dollars in thousands)

Rank	Institution	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
41	U. FL	196,955.0	184,179.0	182,944.0	180,987.0	233,927.5	228,189.4	191,290.5	204,959.2	199,019.0
42	U. Chicago	227,089.0	219,814.0	248,571.0	274,756.0	323,754.7	252,754.0	239,681.6	232,254.1	198,845.5
43	OR Health and Science U.	182,302.0	193,623.0	189,330.0	176,730.0	234,114.7	225,263.5	202,914.5	195,498.7	196,011.0
44	U. UT	153,680.0	166,875.0	164,684.0	170,582.0	214,485.8	230,179.7	200,067.4	206,309.6	195,127.7
45	Boston U.	200,411.0	204,715.0	208,530.0	227,266.0	269,091.5	226,029.3	227,341.6	216,258.4	191,489.3
46	MI State U.	133,884.0	120,883.0	135,080.0	127,448.0	159,424.0	163,362.0	183,153.8	178,396.7	184,921.4
47	U. CA, Irvine	165,015.0	161,304.0	219,585.0	174,431.0	210,727.9	197,447.3	183,344.6	180,145.5	184,837.2
48	U. IA	182,228.0	193,003.0	208,394.0	209,434.0	223,304.2	216,018.6	202,518.9	202,656.7	179,940.7
49	CA Institute of Technology	163,156.0	153,430.0	154,971.0	145,966.0	179,052.8	178,660.4	178,301.0	172,405.6	167,030.1
50	U. TX, Austin	130,504.0	128,887.0	151,509.0	160,328.0	223,321.7	192,868.1	190,250.6	234,211.8	166,269.1
51	U. MD, Baltimore	180,286.0	171,191.0	154,340.0	167,255.0	198,117.6	182,480.8	204,133.7	179,658.0	160,902.6
52	U. Miami	129,345.0	120,693.0	140,830.0	140,461.0	174,234.7	208,165.1	174,480.8	161,717.0	158,251.7
53	U. IL, Chicago	158,560.0	166,654.0	172,492.0	155,800.0	175,037.6	186,921.1	160,431.7	153,413.0	158,227.7
54	Yeshiva U.	147,929.0	138,873.0	128,547.0	133,546.0	145,093.9	180,336.6	164,567.3	157,953.8	154,570.3
55	U. TX, Southwestern Medical Ctr.	170,879.0	173,382.0	191,047.0	162,625.0	193,360.1	187,874.2	172,699.2	167,380.8	144,602.0
56	Purdue U.	120,745.0	117,562.0	125,468.0	137,497.0	201,629.7	198,204.1	164,722.2	155,231.1	143,878.1
57	AZ State U.	80,785.0	81,908.0	91,094.0	106,268.0	150,743.7	119,895.2	133,617.4	162,980.7	143,199.5
58	U. VA, Charlottesville	184,443.0	176,272.0	198,445.0	174,679.0	236,710.7	196,634.4	161,253.0	159,469.5	142,958.4
59	U. MA, Medical School	120,150.0	108,237.0	121,898.0	124,277.0	155,931.8	173,125.0	160,673.2	145,670.4	139,010.6
60	Carnegie Mellon U.	77,542.0	94,733.0	103,781.0	98,292.0	118,848.4	132,144.7	125,051.4	114,130.7	138,423.1
61	VA Polytechnic Institute and State U.	90,511.0	64,114.0	87,113.0	87,547.0	157,409.6	115,789.0	135,474.9	120,282.4	130,793.0
62	U. TX, M. D. Anderson Cancer Ctr.	157,292.0	165,883.0	168,188.0	151,824.0	185,222.6	197,772.3	154,100.6	151,889.9	128,550.2
63	Princeton U.	109,214.0	116,834.0	107,472.0	123,139.0	156,423.2	142,607.1	130,310.4	142,303.3	123,187.3
64	Wake Forest U.	127,498.0	120,515.0	113,251.0	112,516.0	162,186.3	128,067.4	123,891.7	121,725.4	119,365.0
65	U. KY	130,329.0	117,026.0	119,892.0	117,959.0	155,535.6	131,876.2	122,978.8	116,272.0	110,221.4
66	CO State U., Ft. Collins	108,377.0	104,298.0	97,622.0	94,659.0	112,725.9	108,700.9	104,657.3	100,518.4	107,107.1
67	IN U.-Purdue U., Indianapolis	107,558.0	112,212.0	111,351.0	115,885.0	140,735.3	153,074.5	122,284.2	114,861.8	104,465.0
68	NC State U.	78,489.0	86,469.0	83,024.0	88,591.0	106,082.8	113,786.0	111,820.6	109,172.3	102,750.2
69	Dartmouth C.	101,366.0	96,747.0	99,116.0	97,316.0	125,121.6	116,691.2	98,036.8	94,755.8	101,874.6
70	U. CA, Santa Barbara	94,498.0	95,950.0	97,229.0	101,953.0	143,966.3	109,577.6	123,461.1	101,474.6	98,186.1
71	Woods Hole Oceanographic Institution	65,368.0	59,343.0	70,712.0	71,949.0	102,181.4	101,691.0	107,762.3	105,363.8	97,837.1
72	U. CT	112,792.0	109,717.0	102,501.0	105,821.0	120,588.5	117,226.9	105,945.6	98,796.7	97,523.2
73	U. KS	88,173.0	90,876.0	106,404.0	106,754.0	139,025.2	144,854.6	121,081.1	122,938.7	95,766.7
74	U. NM	97,943.0	98,461.0	107,717.0	95,604.0	140,660.1	123,041.5	104,026.7	97,480.1	91,114.1
75	Consortium for Ocean Leadership	767.0	51.0	9,190.0	38,817.0	97,018.4	48,812.1	75,582.9	85,972.8	90,425.0
76	Brown U.	77,184.0	88,722.0	92,839.0	90,641.0	118,297.4	111,234.2	100,395.1	95,063.6	89,596.7
77	Medical C. WI	84,585.0	85,983.0	96,972.0	93,921.0	104,921.1	105,207.3	92,550.8	100,725.7	89,429.0
78	George Washington U.	70,856.0	57,675.0	77,659.0	85,674.0	108,242.7	87,709.6	69,697.4	97,782.7	88,054.1
79	VA Commonwealth U.	79,202.0	69,061.0	76,621.0	85,561.0	100,685.9	100,189.1	90,393.7	87,036.6	87,438.3
80	SUNY, Stony Brook U., Stony Brook	97,553.0	94,042.0	88,990.0	91,272.0	109,351.1	103,577.9	91,489.8	88,972.4	85,834.1
81	FL State U.	70,708.0	79,832.0	78,716.0	83,321.0	112,648.7	133,580.6	85,316.5	87,942.4	85,749.1

TABLE 7. Federal obligations for science and engineering research and development to the 100 universities and colleges receiving the largest amounts, ranked by total amount received in FY 2013: FYs 2005–13
(Dollars in thousands)

Rank	Institution	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
82	OR State U.	83,180.0	82,657.0	75,229.0	86,132.0	97,227.8	108,977.7	96,243.8	89,672.6	84,637.6
83	U. TX, Health Science Ctr., Houston	100,150.0	99,200.0	98,144.0	100,537.0	125,690.2	131,890.4	93,329.4	82,598.0	84,446.3
84	Tufts U.	67,049.0	89,539.0	79,336.0	75,607.0	104,137.0	95,970.8	75,202.1	84,193.1	82,621.8
85	U. TX, Medical Branch	114,647.0	106,778.0	100,157.0	112,377.0	119,748.0	102,646.2	84,870.6	90,967.6	81,975.9
86	U. CA, Santa Cruz	60,947.0	64,511.0	68,968.0	61,539.0	81,365.1	81,598.6	68,480.4	72,758.7	79,912.0
87	IA State U.	86,143.0	75,561.0	71,471.0	85,291.0	93,654.7	91,767.0	102,854.3	75,997.0	79,839.3
88	Medical U. SC	91,298.0	78,587.0	89,358.0	94,796.0	126,785.9	106,385.5	100,326.0	90,065.3	79,207.0
89	Georgetown U.	86,339.0	87,999.0	84,416.0	90,614.0	90,060.9	109,263.6	91,183.9	95,710.9	78,672.5
90	U. HI, Manoa	83,434.0	107,403.0	93,157.0	97,864.0	110,152.6	108,283.8	93,442.4	87,410.1	76,115.7
91	U. GA	75,545.0	71,274.0	78,866.0	85,248.0	97,950.0	98,198.4	77,803.6	84,589.7	75,722.9
92	LA State U.	130,518.0	109,940.0	80,720.0	86,877.0	107,637.4	100,299.2	89,308.1	80,320.6	75,099.3
93	U. OK	76,504.0	76,526.0	74,763.0	64,701.0	88,898.5	84,562.1	76,677.0	72,550.2	73,873.0
94	Temple U.	43,295.0	54,633.0	49,835.0	56,573.0	67,089.2	66,983.6	68,239.8	79,057.7	73,593.6
95	U. DE	63,483.0	68,305.0	72,727.0	76,917.0	110,037.2	83,054.9	85,709.8	69,539.7	72,714.1
96	U. MA, Amherst	57,853.0	72,800.0	75,039.0	79,607.0	108,946.1	81,538.4	73,194.0	74,215.9	72,567.0
97	U. HI, system office	68,928.0	80,282.0	67,615.0	47,554.0	67,282.6	92,906.3	63,289.1	74,234.7	71,496.6
98	NM State U.	73,377.0	82,583.0	41,749.0	44,877.0	39,223.9	46,580.7	37,217.6	58,789.4	70,021.9
99	U. Cincinnati	110,972.0	107,393.0	117,236.0	111,992.0	130,780.7	117,333.6	101,319.3	84,200.6	69,810.0
100	Tulane U.	70,878.0	77,443.0	63,654.0	63,138.0	75,030.5	61,988.2	81,646.4	67,031.3	69,600.7
All other institutions		4,695,740.0	4,706,432.0	4,546,178.0	4,863,092.0	6,126,389.7	5,732,437.3	4,896,965.2	4,511,754.5	4,277,503.6

^a Includes American Recovery and Reinvestment Act of 2009 obligations.

NOTES: Because of rounding, detail may not add to totals. 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: National Science Foundation, National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions.

TABLE 8. Federal obligations for science and engineering to universities and colleges, by agency and type of activity: FY 2013
(Dollars in thousands)

Agency	All federal obligations	R&D ^a						Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities				
		Total	Advanced technology development		Major systems development		R&D plant								
			Research	development	systems	development									
All agencies	29,034,304.1	25,869,314.8	na	na	na	na	245,950.6	4,124.6	891,999.5	131,690.8	1,891,223.8				
Department of Agriculture	1,135,529.6	590,557.4	na	na	na	na	523.5	0.0	73,606.1	313.2	470,529.3				
Department of Commerce	269,048.4	176,209.5	na	na	na	na	8,486.9	0.0	19,963.8	0.0	64,388.1				
Department of Defense	3,365,150.9	2,489,867.1	1,653,441.2	296,165.2	540,260.7	0.0	0.0	43.9	11,447.2	863,792.6					
Department of the Air Force	653,932.1	548,733.0	500,351.7	22,720.9	25,660.4	0.0	0.0	0.0	200.2	104,998.9					
Department of the Army	1,008,918.3	557,362.2	433,924.7	41,571.5	81,866.0	0.0	0.0	0.0	11,247.1	440,309.1					
Department of the Navy	1,292,853.3	979,851.9	513,113.9	54,256.9	412,481.2	0.0	0.0	0.0	0.0	313,001.3					
Other Department of Defense	409,447.2	403,920.0	206,050.9	177,615.9	20,253.2	0.0	0.0	43.9	0.0	5,483.3					
Department of Education	179,549.2	151,613.9	na	na	na	na	0.0	0.0	16,700.2	0.0	11,235.0				
Department of Energy	1,054,056.4	1,046,646.4	na	na	na	na	0.0	0.0	7,410.0	0.0	0.0				
Department of Health and Human Services	16,838,744.3	16,008,367.8	na	na	na	na	8,938.4	694.9	734,605.0	81,363.3	4,775.0				
Administration for Children and Families	789.4	789.4	na	na	na	na	0.0	0.0	0.0	0.0	0.0				
Agency for Healthcare Research and Quality	102,516.2	102,516.2	na	na	na	na	0.0	0.0	0.0	0.0	0.0				
Ctrs. for Disease Control and Prevention	99,880.0	97,880.0	na	na	na	na	0.0	0.0	1,980.0	0.0	20.0				
Ctrs. for Medicare and Medicaid Services	600.0	600.0	na	na	na	na	0.0	0.0	0.0	0.0	0.0				
Food and Drug Administration	41,848.8	41,848.8	na	na	na	na	0.0	0.0	0.0	0.0	0.0				
Health Resources and Services Administration	111,165.7	24,602.9	na	na	na	na	0.0	694.9	81,980.1	0.0	3,887.8				
Indian Health Service	1,730.0	0.0	na	na	na	na	0.0	0.0	1,730.0	0.0	0.0				
National Institutes of Health	16,477,576.8	15,738,293.1	na	na	na	na	8,938.4	0.0	648,114.9	81,363.3	867.1				
Office of the Assistant Secretary, Planning and Evaluation	2,637.3	1,837.3	na	na	na	na	0.0	0.0	800.0	0.0	0.0				
Department of Homeland Security	60,864.9	57,451.5	na	na	na	na	3,413.3	0.0	0.0	0.0	0.0				
Directorate for Science and Technology	60,634.9	57,221.5	na	na	na	na	3,413.3	0.0	0.0	0.0	0.0				
U.S. Coast Guard	230.0	230.0	na	na	na	na	0.0	0.0	0.0	0.0	0.0				
Department of Housing and Urban Development	4,491.4	4,491.4	na	na	na	na	0.0	0.0	0.0	0.0	0.0				
Department of the Interior	51,455.6	50,768.4	na	na	na	na	687.2	0.0	0.0	0.0	0.0				
Department of Transportation	127,319.5	107,837.0	na	na	na	na	644.4	3,429.7	6,840.8	4,611.1	3,956.6				
Other agencies															
Agency for International Development	89,017.0	89,017.0	na	na	na	na	0.0	0.0	0.0	0.0	0.0				
Environmental Protection Agency	48,094.1	41,751.5	na	na	na	na	0.0	0.0	6,342.5	0.0	0.0				
National Aeronautics and Space Administration	883,556.6	883,556.6	na	na	na	na	0.0	0.0	0.0	0.0	0.0				
National Science Foundation	4,910,561.3	4,157,448.7	na	na	na	na	223,256.9	0.0	26,080.5	32,746.7	471,028.5				

TABLE 8. Federal obligations for science and engineering to universities and colleges, by agency and type of activity: FY 2013
(Dollars in thousands)

Agency	All federal obligations	R&D ^a				Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
		Total	Research	Advanced technology development	Major systems development				
Nuclear Regulatory Commission	4,600.5	4,600.5	na	na	na	0.0	0.0	0.0	0.0
Office of Justice Programs	7,001.5	7,001.5	na	na	na	0.0	0.0	0.0	0.0
Social Security Administration	5,263.1	2,128.5	na	na	na	0.0	0.0	406.6	1,209.2
									1,518.7

na = not applicable; data were not collected at this level of detail.

S&E = science and engineering.

^a Department of Defense (DOD) states that more than 90% of its development obligations reported for universities and colleges are performed at university-administered laboratories that are separate from academic departments. Furthermore, DOD states that much of its development obligations are for major systems development, that such obligations differ from its obligations for advanced technology development, and that DOD total development obligations are therefore not comparable with development obligations at other federal agencies. Refer to table 14 for DOD obligations to individual institutions, by R&D breakdown.

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 2013.

TABLE 9. Federal obligations for science and engineering to universities and colleges and number of recipient institutions, by state, outlying area, and type of activity: FY 2013

State and outlying area	All federal obligations	R&D	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)	29,034,304.1	25,869,314.8	245,950.6	4,124.6	891,999.5	131,690.8	1,891,223.8
Institutions (number)	995	878	241	7	425	192	597
Alabama							
Obligations (\$thousands)	388,749.8	320,790.1	2,381.4	0.0	13,982.1	1,732.8	49,863.5
Institutions (number)	20	16	5	0	10	7	12
Alaska							
Obligations (\$thousands)	73,350.7	62,345.3	546.3	0.0	3,074.5	126.9	7,257.7
Institutions (number)	5	4	2	0	4	1	4
Arizona							
Obligations (\$thousands)	403,502.4	369,922.5	1,005.9	0.0	11,771.1	782.5	20,020.5
Institutions (number)	8	5	3	0	6	2	6
Arkansas							
Obligations (\$thousands)	80,219.1	60,412.6	547.0	0.0	2,153.5	532.8	16,573.1
Institutions (number)	10	8	2	0	4	1	6
California							
Obligations (\$thousands)	4,104,984.7	3,754,785.7	44,398.7	568.6	127,633.3	21,061.7	156,536.7
Institutions (number)	85	76	18	1	32	16	49
Colorado							
Obligations (\$thousands)	645,878.3	563,725.4	5,492.7	0.0	27,966.1	4,569.6	44,124.5
Institutions (number)	15	13	3	0	7	3	9
Connecticut							
Obligations (\$thousands)	523,123.9	484,829.6	6.9	0.0	23,006.6	960.0	14,320.7
Institutions (number)	9	8	1	0	5	2	6
Delaware							
Obligations (\$thousands)	92,073.4	80,240.5	159.0	0.0	1,839.9	742.0	9,092.0
Institutions (number)	3	2	2	0	2	2	3
District of Columbia							
Obligations (\$thousands)	371,462.9	284,743.6	65,580.9	0.0	6,568.4	1,152.4	13,417.6
Institutions (number)	9	8	4	0	6	3	8
Florida							
Obligations (\$thousands)	677,029.9	601,576.6	3,066.5	0.0	14,478.3	4,497.5	53,410.9
Institutions (number)	32	27	6	0	12	8	23
Georgia							
Obligations (\$thousands)	946,294.3	773,486.6	2,206.2	0.0	17,081.1	8,268.3	145,252.1
Institutions (number)	22	21	6	0	12	6	15
Hawaii							
Obligations (\$thousands)	172,028.4	153,614.6	1,546.5	0.0	5,509.2	131.6	11,226.5
Institutions (number)	5	5	3	0	2	1	3
Idaho							
Obligations (\$thousands)	56,154.7	39,771.4	744.0	0.0	1,384.3	3,284.1	10,970.8
Institutions (number)	3	3	1	0	2	2	3
Illinois							
Obligations (\$thousands)	1,135,342.6	1,033,467.3	11,821.5	0.0	35,743.5	2,642.5	51,667.8
Institutions (number)	36	33	9	0	15	6	19
Indiana							
Obligations (\$thousands)	407,939.9	365,056.9	2,442.8	0.0	10,659.1	3,299.9	26,481.3
Institutions (number)	19	18	5	0	7	6	6

TABLE 9. Federal obligations for science and engineering to universities and colleges and number of recipient institutions, by state, outlying area, and type of activity: FY 2013

State and outlying area	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Iowa							
Obligations (\$thousands)	296,944.8	264,226.8	117.6	0.0	12,682.7	995.4	18,922.2
Institutions (number)	16	15	2	0	3	4	6
Kansas							
Obligations (\$thousands)	160,948.0	140,099.6	2,462.9	0.0	4,477.5	533.3	13,374.7
Institutions (number)	8	6	2	0	3	2	5
Kentucky							
Obligations (\$thousands)	194,943.8	167,754.3	135.6	0.0	6,599.6	12.3	20,442.0
Institutions (number)	12	11	2	0	6	2	7
Louisiana							
Obligations (\$thousands)	208,178.8	165,827.4	4,420.3	0.0	5,888.2	5,902.0	26,140.8
Institutions (number)	15	12	3	0	7	2	11
Maine							
Obligations (\$thousands)	52,016.3	38,467.4	1,262.2	568.6	636.0	59.1	11,022.8
Institutions (number)	11	10	2	1	3	1	5
Maryland							
Obligations (\$thousands)	1,990,830.1	1,677,487.3	1,924.3	0.0	38,452.3	5,741.1	267,225.3
Institutions (number)	21	18	6	0	10	5	15
Massachusetts							
Obligations (\$thousands)	1,606,189.8	1,472,938.3	7,006.6	586.6	46,185.0	4,535.8	74,937.4
Institutions (number)	43	40	14	1	20	10	18
Michigan							
Obligations (\$thousands)	920,152.1	857,350.7	2,446.7	568.6	27,216.3	2,402.3	30,167.5
Institutions (number)	29	23	8	1	10	3	13
Minnesota							
Obligations (\$thousands)	426,052.4	382,091.6	1,942.4	0.0	13,271.4	992.1	27,754.9
Institutions (number)	24	22	2	0	8	4	13
Mississippi							
Obligations (\$thousands)	130,578.3	105,162.7	703.0	0.0	4,522.7	0.0	20,189.9
Institutions (number)	10	7	3	0	5	0	7
Missouri							
Obligations (\$thousands)	520,809.9	470,222.6	846.5	0.0	25,482.3	1,019.2	23,239.4
Institutions (number)	18	14	6	0	13	4	8
Montana							
Obligations (\$thousands)	88,274.4	73,034.1	976.6	0.0	2,104.4	0.0	12,159.3
Institutions (number)	13	11	3	0	9	0	11
Nebraska							
Obligations (\$thousands)	131,256.7	114,391.2	586.4	0.0	1,704.6	911.0	13,663.5
Institutions (number)	9	8	1	0	5	2	6
Nevada							
Obligations (\$thousands)	59,875.9	54,205.0	117.1	0.0	853.0	344.7	4,356.1
Institutions (number)	4	4	2	0	1	2	3
New Hampshire							
Obligations (\$thousands)	160,008.4	150,195.4	1,161.6	0.0	3,540.1	1,239.6	3,871.5
Institutions (number)	6	6	3	0	3	2	2
New Jersey							
Obligations (\$thousands)	399,368.1	362,796.0	5,469.9	0.0	9,515.4	645.7	20,941.1
Institutions (number)	15	15	5	0	6	3	9

TABLE 9. Federal obligations for science and engineering to universities and colleges and number of recipient institutions, by state, outlying area, and type of activity: FY 2013

State and outlying area	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
New Mexico							
Obligations (\$thousands)	191,879.8	174,389.4	1,187.5	0.0	6,953.2	0.1	9,349.5
Institutions (number)	10	8	2	0	7	1	9
New York							
Obligations (\$thousands)	2,273,282.6	2,105,034.2	16,062.4	568.6	72,994.7	9,991.4	68,631.2
Institutions (number)	89	82	20	1	32	13	49
North Carolina							
Obligations (\$thousands)	1,238,400.7	1,121,613.4	3,697.5	0.0	46,063.5	3,213.9	63,812.4
Institutions (number)	26	22	8	0	15	6	17
North Dakota							
Obligations (\$thousands)	68,364.3	55,368.5	11.7	0.0	2,524.1	359.1	10,100.9
Institutions (number)	7	7	2	0	7	2	7
Ohio							
Obligations (\$thousands)	775,702.2	719,584.0	2,830.6	0.0	19,014.7	1,740.7	32,532.3
Institutions (number)	29	26	6	0	11	8	20
Oklahoma							
Obligations (\$thousands)	126,883.5	107,816.7	951.5	0.0	2,816.7	361.8	14,936.8
Institutions (number)	9	8	1	0	5	2	4
Oregon							
Obligations (\$thousands)	382,304.0	344,690.2	4,223.1	694.9	13,639.5	3,021.7	16,034.7
Institutions (number)	15	13	5	1	5	3	8
Pennsylvania							
Obligations (\$thousands)	1,779,197.1	1,622,268.3	6,645.2	0.0	56,990.3	12,077.8	81,215.6
Institutions (number)	52	46	11	0	15	5	27
Rhode Island							
Obligations (\$thousands)	141,594.7	126,057.9	382.4	0.0	5,183.9	776.7	9,193.9
Institutions (number)	7	5	2	0	3	2	3
South Carolina							
Obligations (\$thousands)	197,661.9	162,403.5	288.9	0.0	6,410.9	118.4	28,440.3
Institutions (number)	13	11	2	0	4	1	11
South Dakota							
Obligations (\$thousands)	37,289.6	24,837.7	1,138.9	0.0	4,054.8	99.6	7,158.6
Institutions (number)	10	9	3	0	5	2	7
Tennessee							
Obligations (\$thousands)	539,540.4	473,984.7	1,462.7	0.0	22,990.8	7,107.9	33,994.2
Institutions (number)	19	17	4	0	10	5	13
Texas							
Obligations (\$thousands)	1,451,064.8	1,271,755.1	13,348.0	568.6	40,851.5	4,493.1	120,048.5
Institutions (number)	57	51	19	1	24	14	36
Utah							
Obligations (\$thousands)	300,193.8	271,080.2	3,626.3	0.0	6,003.1	789.9	18,694.3
Institutions (number)	7	7	2	0	2	2	6
Vermont							
Obligations (\$thousands)	79,648.4	72,404.3	20.5	0.0	2,182.3	169.0	4,872.4
Institutions (number)	6	5	1	0	1	1	4
Virginia							
Obligations (\$thousands)	508,966.5	441,950.1	1,465.3	0.0	12,326.0	2,482.3	50,742.7
Institutions (number)	24	21	7	0	9	6	16

TABLE 9. Federal obligations for science and engineering to universities and colleges and number of recipient institutions, by state, outlying area, and type of activity: FY 2013

State and outlying area	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Washington							
Obligations (\$thousands)	755,635.2	676,362.5	7,942.0	0.0	28,870.4	807.9	41,652.5
Institutions (number)	22	20	4	0	5	1	19
West Virginia							
Obligations (\$thousands)	49,930.4	36,923.4	217.0	0.0	2,088.1	725.5	9,976.4
Institutions (number)	8	6	1	0	3	2	4
Wisconsin							
Obligations (\$thousands)	582,340.8	517,410.2	5,147.1	0.0	23,740.5	4,105.4	31,937.7
Institutions (number)	24	21	3	0	10	2	17
Wyoming							
Obligations (\$thousands)	34,713.4	27,583.0	1,225.1	0.0	1,278.7	0.8	4,625.8
Institutions (number)	1	1	1	0	1	1	1
American Samoa							
Obligations (\$thousands)	1,828.8	875.0	0.0	0.0	0.0	0.0	953.8
Institutions (number)	1	1	0	0	0	0	1
Guam							
Obligations (\$thousands)	3,610.4	2,416.7	0.0	0.0	29.9	0.0	1,163.8
Institutions (number)	1	1	0	0	1	0	1
Puerto Rico							
Obligations (\$thousands)	79,888.5	62,045.6	551.1	0.0	8,126.9	129.5	9,035.3
Institutions (number)	20	18	3	0	11	1	3
Trust Territory of the Pacific Islands							
Obligations (\$thousands)	3,645.9	1,662.5	0.0	0.0	0.0	0.0	1,983.4
Institutions (number)	2	2	0	0	0	0	2
Virgin Islands							
Obligations (\$thousands)	6,173.8	3,778.8	0.0	0.0	882.5	0.0	1,512.6
Institutions (number)	1	1	0	0	1	0	1

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 2013.

TABLE 10. Federal obligations for science and engineering to universities and colleges, by state, outlying area, and agency: FY 2013
 (Dollars in thousands)

State and outlying area	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
All states and outlying areas	29,034,304.1	269,048.4	3,365,150.9	1,054,056.4	51,455.6	179,549.2	48,094.1	16,838,744.3	883,556.6	4,910,561.3	1,135,529.6	298,557.9
Alabama	388,749.8	267.0	48,093.2	5,166.5	200.5	16,132.4	0.0	218,841.8	24,584.2	42,509.2	30,261.5	2,693.6
Alaska	73,350.7	2,973.7	3,522.0	1,354.1	6,551.1	0.0	0.0	7,622.8	13,112.3	30,777.7	6,022.9	1,414.1
Arizona	403,502.4	1,733.5	42,407.1	27,028.7	3,458.9	780.3	2,986.3	126,471.3	68,240.8	116,888.3	9,119.8	4,387.4
Arkansas	80,219.1	245.2	1,073.4	400.0	0.0	883.8	23.0	42,873.5	404.8	12,524.8	20,376.5	1,414.1
California	4,104,984.7	22,447.5	357,376.4	132,419.3	4,157.1	21,500.5	4,988.4	2,685,259.0	124,241.4	670,034.4	49,017.8	33,543.0
Colorado	645,878.3	58,275.4	39,340.4	33,829.7	4,714.6	1,496.9	2,220.2	276,005.7	61,835.0	140,582.2	19,554.5	8,023.9
Connecticut	523,123.9	1,269.5	28,155.8	11,250.4	0.0	194.7	0.0	423,544.4	3,295.8	49,617.8	5,680.5	115.0
Delaware	92,073.4	4,019.7	10,604.4	3,748.5	165.7	0.0	0.0	23,860.0	2,050.5	34,238.8	13,154.2	231.7
District of Columbia	371,462.9	1,071.9	25,782.8	2,544.1	50.0	1,167.5	0.0	141,206.3	8,427.2	181,772.2	2,174.8	7,266.0
Florida	677,029.9	16,010.8	89,443.3	22,144.1	474.5	6,405.3	3,712.5	335,915.8	13,030.8	142,601.5	36,429.9	10,861.4
Georgia	946,294.3	7,331.2	308,006.8	11,414.1	325.9	4,171.2	3,039.6	445,647.9	12,529.0	119,068.4	29,870.9	4,889.3
Hawaii	172,028.4	5,351.1	46,322.6	5,127.2	1,942.3	150.0	0.0	37,986.2	16,894.2	38,975.2	17,872.3	1,407.3
Idaho	56,154.7	508.8	4,387.8	1,872.6	1,197.9	0.0	0.0	6,383.1	1,119.5	25,904.4	14,597.9	182.7
Illinois	1,135,342.6	2,436.1	72,305.3	47,391.9	912.8	9,412.8	1,796.1	685,884.2	9,536.7	270,752.8	26,140.8	8,773.2
Indiana	407,939.9	1,498.3	27,539.5	24,187.7	380.4	1,257.2	0.0	180,048.9	6,283.9	134,312.7	25,836.2	6,595.1
Iowa	296,944.8	1,788.6	11,289.2	9,082.8	49.8	542.8	490.5	175,667.3	3,917.4	50,790.7	37,961.1	5,364.7
Kansas	160,948.0	165.5	7,898.3	5,095.4	459.2	2,008.1	1,250.0	83,775.9	4,772.0	29,947.5	20,037.1	5,539.0
Kentucky	194,943.8	681.0	2,283.2	11,047.1	452.3	1,585.1	184.2	130,181.7	666.9	16,953.8	30,908.5	0.0
Louisiana	208,178.8	2,664.8	14,553.1	6,953.3	1,866.0	1,274.5	505.0	121,959.8	1,373.9	33,826.9	23,201.4	0.0
Maine	52,016.3	1,952.3	701.3	4,754.4	398.1	0.0	0.0	6,139.6	1,043.5	26,330.7	8,409.7	2,286.7
Maryland	1,990,830.1	27,875.4	770,763.1	15,604.5	213.1	1,119.2	0.0	817,023.2	206,082.0	111,881.0	15,753.3	24,515.4
Massachusetts	1,606,189.8	12,405.3	197,396.8	84,916.3	994.6	13,300.0	2,577.3	894,800.1	42,729.7	323,402.2	18,073.1	15,594.4
Michigan	920,152.1	3,503.9	57,180.5	56,278.7	2,858.6	2,860.7	4,453.7	527,303.7	24,761.4	183,230.1	30,906.5	26,814.3
Minnesota	426,052.4	1,167.4	10,799.3	11,240.3	727.1	1,075.0	1,215.3	277,446.0	3,603.1	83,977.8	29,889.1	4,912.0
Mississippi	130,578.3	4,596.7	15,682.0	2,296.8	226.4	2,143.4	93.4	50,475.0	2,141.2	17,961.6	33,706.6	1,255.2
Missouri	520,809.9	560.1	15,720.7	17,110.3	912.2	1,362.4	498.7	396,316.3	8,918.8	43,766.1	33,225.1	2,419.1
Montana	88,274.4	842.0	7,493.1	12,782.0	1,226.9	3,929.6	0.0	22,747.6	2,808.4	23,093.8	11,687.6	1,663.4
Nebraska	131,256.7	963.6	3,276.1	1,174.8	205.3	0.0	0.0	79,401.4	960.1	25,458.2	19,817.3	0.0
Nevada	59,875.9	1,242.4	1,952.7	8,454.6	571.6	0.0	0.0	24,351.4	1,512.6	14,828.4	4,897.7	2,064.6
New Hampshire	160,008.4	12,526.3	5,424.3	1,387.9	1,000.6	2,623.5	1,764.0	85,152.7	10,899.5	33,419.7	5,684.9	125.0
New Jersey	399,368.1	4,163.6	38,983.1	20,387.1	68.0	2,169.9	899.9	186,643.1	8,015.7	116,123.5	11,581.3	10,333.0
New Mexico	191,879.8	0.0	33,528.9	15,192.2	1,807.4	150.0	15.0	64,966.0	35,090.2	33,350.0	7,703.4	76.5
New York	2,273,282.6	9,606.9	101,195.8	120,950.1	1,221.6	21,853.0	3,676.9	1,560,932.0	31,769.9	379,153.4	34,079.6	8,843.3
North Carolina	1,238,400.7	6,133.0	86,416.9	30,446.8	1,299.3	3,533.6	3,624.8	894,160.2	4,714.6	146,223.6	44,405.6	17,442.1
North Dakota	68,364.3	1.0	710.2	16,929.6	60.0	1,790.6	0.0	16,168.3	473.7	11,994.0	17,433.6	2,803.3
Ohio	775,702.2	1,303.1	102,727.4	20,066.8	7.6	5,684.7	709.3	500,193.4	7,426.5	107,496.7	25,478.8	4,607.9
Oklahoma	126,883.5	250.0	7,507.2	8,821.3	1,107.8	1,269.3	476.5	56,783.4	1,680.9	22,838.7	21,893.8	4,254.7
Oregon	382,304.0	5,590.0	20,474.9	10,272.5	1,689.1	2,792.6	1,163.3	242,503.8	5,818.9	55,950.6	28,561.3	7,497.0
Pennsylvania	1,779,197.1	5,259.3	285,149.5	29,481.4	354.8	9,654.7	3,620.6	1,150,029.5	15,539.3	241,517.2	30,893.9	7,696.8

TABLE 10. Federal obligations for science and engineering to universities and colleges, by state, outlying area, and agency: FY 2013
(Dollars in thousands)

State and outlying area	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Rhode Island	141,594.7	930.8	15,427.0	6,271.7	189.1	332.4	0.0	71,534.2	2,495.1	40,945.0	3,436.6	32.8
South Carolina	197,661.9	1,068.7	16,670.6	5,565.5	85.0	2,717.3	0.0	121,604.1	1,061.2	30,920.0	17,969.5	0.0
South Dakota	37,289.6	400.0	440.4	1,149.8	123.6	960.3	0.0	8,596.4	3,485.1	9,264.5	12,869.5	0.0
Tennessee	539,540.4	2,377.6	32,963.2	16,366.1	427.3	3,107.1	99.7	390,223.7	1,489.6	55,023.2	33,709.6	3,753.3
Texas	1,451,064.8	11,782.6	177,678.6	57,658.0	1,460.9	9,381.4	1,194.6	887,417.6	43,259.0	194,473.1	56,951.5	9,807.6
Utah	300,193.8	564.9	54,812.3	7,917.4	872.0	663.7	100.0	160,183.9	3,508.4	59,184.7	11,568.4	818.1
Vermont	79,648.4	984.2	4,341.4	557.4	45.0	0.0	0.0	52,870.4	198.1	11,281.8	9,348.6	21.5
Virginia	508,966.5	2,404.9	66,091.8	25,185.0	1,744.1	2,881.4	0.0	238,961.4	11,616.1	101,944.8	28,510.0	29,627.0
Washington	755,635.2	12,249.2	70,186.8	24,922.0	566.4	5,378.2	488.9	471,987.7	11,286.4	118,008.2	36,693.8	3,867.5
West Virginia	49,930.4	365.7	1,229.8	4,565.9	260.1	811.9	0.0	18,311.4	974.4	8,427.7	14,983.5	0.0
Wisconsin	582,340.8	3,498.6	18,406.6	50,391.2	834.6	5,304.9	194.2	348,224.0	11,168.7	114,115.8	27,468.1	2,734.1
Wyoming	34,713.4	558.1	925.2	2,367.8	538.7	0.0	0.0	7,379.0	498.4	16,925.0	5,521.2	0.0
American Samoa	1,828.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,828.8	0.0
Guam	3,610.4	249.1	0.0	0.0	0.0	0.0	0.0	938.7	0.0	204.8	2,217.8	0.0
Puerto Rico	79,888.5	679.6	2,508.6	532.5	0.0	1,735.1	32.0	55,999.8	209.6	4,415.0	13,776.2	0.0
Trust Territory of the Pacific Islands	3,645.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,645.9	0.0
Virgin Islands	6,173.8	252.6	0.0	0.0	0.0	0.0	0.0	1,839.8	0.0	1,351.3	2,730.1	0.0

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; ED = Department of Education; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

^a Includes obligations from the following agencies: the Agency for International Development, the Department of Homeland Security, the Department of Housing and Urban Development, the Department of Transportation, the Nuclear Regulatory Commission, the Office of Justice Programs, and the Social Security Administration.

NOTES: Because of rounding, detail may not add to totals. Only those agencies that had obligations in the variables represented by this table appear in the table.

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 2013.

TABLE 11. Federal obligations for fellowships, traineeships, and training grants to universities and colleges, by state, outlying area, and agency: FY 2013
 (Dollars in thousands)

State and outlying area	All agencies	DOC	DOD	DOE	DOT	ED	EPA	HHS	NSF	SSA	USDA
All states and outlying areas	891,999.5	19,963.8	43.9	7,410.0	6,840.8	16,700.2	6,342.5	734,605.0	26,080.5	406.6	73,606.1
Alabama	13,982.1	8.7	0.0	300.0	0.0	649.2	0.0	11,055.4	0.0	0.0	1,968.7
Alaska	3,074.5	185.0	0.0	0.0	59.8	0.0	0.0	628.9	570.3	0.0	1,630.5
Arizona	11,771.1	23.8	0.0	0.0	0.0	389.4	2,308.0	6,482.2	1,763.1	0.0	804.6
Arkansas	2,153.5	0.0	0.0	0.0	65.9	409.3	0.0	1,527.7	0.0	0.0	150.7
California	127,633.3	1,123.1	0.0	509.2	1,491.3	2,303.9	0.0	112,781.7	2,658.9	0.0	6,765.2
Colorado	27,966.1	12,780.8	0.0	0.0	0.0	146.9	0.0	13,531.5	1,164.1	0.0	342.8
Connecticut	23,006.6	135.7	0.0	300.0	0.0	194.7	0.0	21,270.1	1,106.1	0.0	0.0
Delaware	1,839.9	180.3	0.0	0.0	0.0	0.0	0.0	909.6	0.0	0.0	750.0
District of Columbia	6,568.4	33.3	0.0	199.9	0.0	471.7	0.0	5,781.1	0.0	17.4	65.0
Florida	14,478.3	379.8	0.0	65.0	302.3	0.0	200.0	9,729.1	0.0	0.0	3,802.0
Georgia	17,081.1	195.1	0.0	470.0	0.0	123.1	0.0	14,379.1	944.2	0.0	969.6
Hawaii	5,509.2	276.5	0.0	0.0	0.0	150.0	0.0	1,108.6	571.5	0.0	3,402.6
Idaho	1,384.3	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	1,379.3
Illinois	35,743.5	152.5	0.0	605.0	171.1	1,146.6	0.0	29,966.4	1,086.1	0.0	2,615.7
Indiana	10,659.1	35.2	0.0	455.0	0.0	108.4	0.0	8,590.6	0.0	0.0	1,469.9
Iowa	12,682.7	0.0	0.0	0.0	238.1	542.8	0.0	8,438.6	1,153.8	0.0	2,309.4
Kansas	4,477.5	0.0	0.0	0.0	0.0	0.0	0.0	2,398.2	1,137.9	0.0	941.3
Kentucky	6,599.6	8.6	0.0	0.0	0.0	350.0	0.0	4,596.5	0.0	0.0	1,644.5
Louisiana	5,888.2	188.4	0.0	100.0	0.0	600.0	490.0	3,864.5	0.0	0.0	645.3
Maine	636.0	198.3	0.0	0.0	313.7	0.0	0.0	0.0	0.0	0.0	124.0
Maryland	38,452.3	430.7	0.0	0.0	148.3	294.7	0.0	37,576.0	0.0	0.0	2.5
Massachusetts	46,185.0	451.1	0.0	315.0	591.7	418.6	0.0	42,797.8	1,038.7	389.2	182.7
Michigan	27,216.3	189.6	0.0	469.9	346.5	390.8	191.3	23,512.9	1,077.8	0.0	1,037.5
Minnesota	13,271.4	154.3	0.0	0.0	51.7	0.0	0.0	12,364.0	0.0	0.0	701.5
Mississippi	4,522.7	307.6	43.9	0.0	0.0	344.4	0.0	1,310.6	2,106.4	0.0	409.8
Missouri	25,482.3	0.0	0.0	5.0	153.1	162.4	200.0	23,153.1	0.0	0.0	1,808.6
Montana	2,104.4	0.0	0.0	0.0	10.7	0.0	0.0	407.8	0.0	0.0	1,685.9
Nebraska	1,704.6	0.0	0.0	0.0	0.0	0.0	0.0	1,209.5	0.0	0.0	495.1
Nevada	853.0	0.0	0.0	0.0	85.3	0.0	0.0	767.7	0.0	0.0	0.0
New Hampshire	3,540.1	207.9	0.0	0.0	0.0	0.0	0.0	2,765.2	522.9	0.0	44.1
New Jersey	9,515.4	34.0	0.0	0.0	177.5	618.3	0.0	8,640.5	0.0	0.0	45.0
New Mexico	6,953.2	0.0	0.0	155.0	0.0	150.0	15.0	4,489.5	461.1	0.0	1,682.7
New York	72,994.7	92.9	0.0	315.0	603.1	1,169.5	2,424.8	63,999.0	1,745.1	0.0	2,645.3
North Carolina	46,063.5	285.5	0.0	475.0	0.0	320.2	0.0	41,192.0	573.2	0.0	3,217.6
North Dakota	2,524.1	0.0	0.0	0.0	117.5	0.0	0.0	930.2	0.0	0.0	1,476.5
Ohio	19,014.7	146.4	0.0	155.0	125.8	37.5	0.0	17,287.9	531.6	0.0	730.6
Oklahoma	2,816.7	0.0	0.0	0.0	111.7	394.3	196.5	1,218.1	0.0	0.0	896.2
Oregon	13,639.5	275.8	0.0	300.0	256.4	300.0	0.0	9,188.4	549.7	0.0	2,769.1
Pennsylvania	56,990.3	166.4	0.0	325.0	728.4	389.2	0.0	51,066.8	1,891.9	0.0	2,422.5

TABLE 11. Federal obligations for fellowships, traineeships, and training grants to universities and colleges, by state, outlying area, and agency: FY 2013
 (Dollars in thousands)

State and outlying area	All agencies	DOC	DOD	DOE	DOT	ED	EPA	HHS	NSF	SSA	USDA
Rhode Island	5,183.9	8.3	0.0	0.0	0.0	332.4	0.0	4,747.4	95.7	0.0	0.0
South Carolina	6,410.9	0.0	0.0	155.0	0.0	282.3	0.0	5,861.3	0.0	0.0	112.3
South Dakota	4,054.8	0.0	0.0	0.0	0.0	25.6	0.0	1,079.4	0.0	0.0	2,949.8
Tennessee	22,990.8	8.4	0.0	1,145.0	324.8	194.7	0.0	20,379.3	0.0	0.0	938.5
Texas	40,851.5	259.3	0.0	221.0	366.3	1,408.0	317.0	32,670.4	1,150.3	0.0	4,459.3
Utah	6,003.1	0.0	0.0	320.0	0.0	265.0	0.0	4,868.1	543.9	0.0	6.0
Vermont	2,182.3	46.7	0.0	0.0	0.0	0.0	0.0	1,935.5	0.0	0.0	200.0
Virginia	12,326.0	240.8	0.0	10.0	0.0	339.8	0.0	10,396.4	563.9	0.0	775.3
Washington	28,870.4	390.2	0.0	0.0	0.0	194.7	0.0	25,129.0	0.0	0.0	3,156.5
West Virginia	2,088.1	0.0	0.0	0.0	0.0	337.4	0.0	778.3	0.0	0.0	972.3
Wisconsin	23,740.5	238.8	0.0	35.0	0.0	444.2	0.0	19,712.5	0.0	0.0	3,310.0
Wyoming	1,278.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,072.2	0.0	206.5
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	29.9	29.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Puerto Rico	8,126.9	94.0	0.0	0.0	0.0	300.0	0.0	5,857.9	0.0	0.0	1,875.0
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	882.5	0.0	0.0	0.0	0.0	0.0	0.0	272.4	0.0	0.0	610.1

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; 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 = U.S. Department of Agriculture.

NOTES: Because of rounding, detail may not add to totals. Only those agencies that had obligations in the variables represented by this table appear in the table.

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 2013.

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	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	29,034,304.1	25,869,314.8	245,950.6	4,124.6	891,999.5	131,690.8	1,891,223.8
Alabama	388,749.8	320,790.1	2,381.4	0.0	13,982.1	1,732.8	49,863.5
AL A&M U.	11,380.6	6,006.6	347.3	0.0	1,308.4	18.1	3,700.2
AL State U.	3,013.1	1,837.7	0.0	0.0	252.0	0.0	923.4
Auburn U.	35,648.5	22,461.0	520.8	0.0	1,079.4	415.4	11,172.0
Birmingham-Southern C.	196.5	172.3	0.0	0.0	0.0	0.0	24.2
Calhoun Community C.	117.2	0.0	0.0	0.0	117.2	0.0	0.0
Gadsden State Community C.	685.7	137.1	0.0	0.0	0.0	0.0	548.5
J. F. Drake State Technical C.	621.3	64.1	0.0	0.0	0.0	0.0	557.2
Jacksonville State U.	11,909.2	11,868.4	0.0	0.0	0.0	40.8	0.0
Lawson State Community C., Birmingham	298.8	0.0	0.0	0.0	0.0	0.0	298.8
New Charter U.	182.3	0.0	0.0	0.0	0.0	182.3	0.0
Oakwood U.	312.2	312.2	0.0	0.0	0.0	0.0	0.0
Troy U., Troy	150.0	0.0	0.0	0.0	150.0	0.0	0.0
Tuskegee U.	18,850.3	10,846.0	517.0	0.0	750.3	70.6	6,666.3
U. AL, Birmingham	223,512.3	208,928.4	496.3	0.0	9,183.3	727.0	4,177.3
U. AL, Huntsville	54,286.6	35,391.1	0.0	0.0	0.0	278.7	18,616.8
U. AL, system office	487.9	487.9	0.0	0.0	0.0	0.0	0.0
U. AL, Tuscaloosa	14,289.3	11,582.1	500.0	0.0	422.1	0.0	1,785.1
U. North AL	485.3	29.4	0.0	0.0	455.8	0.0	0.0
U. South AL	12,092.1	10,434.9	0.0	0.0	263.6	0.0	1,393.6
U. West AL	230.6	230.6	0.0	0.0	0.0	0.0	0.0
Alaska	73,350.7	62,345.3	546.3	0.0	3,074.5	126.9	7,257.7
AK Pacific U.	149.2	149.2	0.0	0.0	0.0	0.0	0.0
Ilisagvik C.	257.5	0.0	0.0	0.0	179.5	0.0	78.0
U. AK, Anchorage, Anchorage Campus	5,396.0	4,887.2	0.0	0.0	499.0	0.0	9.8
U. AK, Fairbanks, Fairbanks Campus	64,341.2	55,145.4	427.8	0.0	2,211.1	126.9	6,430.0
U. AK, Southeast, Juneau	3,206.8	2,163.5	118.5	0.0	185.0	0.0	739.9
Arizona	403,502.4	369,922.5	1,005.9	0.0	11,771.1	782.5	20,020.5
AZ State U.	153,975.6	143,199.5	12.8	0.0	1,445.4	459.1	8,858.7
Cochise C.	150.1	0.0	0.0	0.0	150.1	0.0	0.0
Dine C.	549.1	0.0	0.0	0.0	471.1	0.0	78.0
Maricopa Community Colleges	899.0	179.8	0.0	0.0	0.0	0.0	719.2
Northern AZ U.	15,745.6	10,969.3	369.8	0.0	3,266.6	0.0	1,139.8
Prescott C.	11.0	11.0	0.0	0.0	0.0	0.0	0.0
Tohono O'odham Community C.	268.9	0.0	0.0	0.0	190.4	0.0	78.5
U. AZ	231,903.2	215,562.9	623.2	0.0	6,247.6	323.3	9,146.2
Arkansas	80,219.1	60,412.6	547.0	0.0	2,153.5	532.8	16,573.1
American C.	14.5	0.0	0.0	0.0	0.0	0.0	14.5
AR State U.	283.5	247.2	0.0	0.0	0.1	0.0	36.2
Hendrix C.	197.0	197.0	0.0	0.0	0.0	0.0	0.0
U. AR, Fayetteville	29,617.2	18,199.3	438.9	0.0	596.2	532.8	9,850.0
U. AR for Medical Sciences	39,479.7	37,983.4	0.0	0.0	1,496.3	0.0	0.0
U. AR, Little Rock	546.4	377.4	108.1	0.0	60.9	0.0	0.0
U. AR, Monticello	103.5	0.0	0.0	0.0	0.0	0.0	103.5
U. AR, Pine Bluff	8,639.5	2,088.9	0.0	0.0	0.0	0.0	6,550.6
U. AR, system office	137.9	137.9	0.0	0.0	0.0	0.0	0.0
U. Central AR	1,199.8	1,181.5	0.0	0.0	0.0	0.0	18.3

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All federal obligations			Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
		R&D	R&D plant				
California	4,104,984.7	3,754,785.7	44,398.7	568.6	127,633.3	21,061.7	156,536.7
Azusa Pacific U.	225.6	206.1	0.0	0.0	0.0	0.0	19.5
CA Baptist U.	134.0	0.0	0.0	0.0	134.0	0.0	0.0
CA C. of the Arts	99.8	25.0	0.0	0.0	0.0	0.0	74.9
CA Community Colleges	340.0	340.0	0.0	0.0	0.0	0.0	0.0
CA Institute of Technology	186,915.1	167,030.1	15,201.8	0.0	2,469.2	862.5	1,351.5
CA Lutheran U.	18.0	18.0	0.0	0.0	0.0	0.0	0.0
CA Maritime Academy	864.6	0.0	0.0	568.6	296.0	0.0	0.0
CA Polytechnic State U., San Luis Obispo	1,041.0	1,041.0	0.0	0.0	0.0	0.0	0.0
CA State Polytechnic U., Pomona	9,267.1	5,385.3	0.0	0.0	0.0	0.0	3,881.8
CA State U., Bakersfield	1,709.7	1,214.9	0.0	0.0	0.0	0.0	494.8
CA State U., Channel Islands	27.5	27.5	0.0	0.0	0.0	0.0	0.0
CA State U., Chico	566.5	263.8	0.0	0.0	302.7	0.0	0.0
CA State U., Dominguez Hills	2,387.8	746.6	0.0	0.0	142.0	0.0	1,499.2
CA State U., East Bay	1,209.1	529.1	0.0	0.0	0.0	0.0	680.0
CA State U., Fresno	2,193.9	1,079.0	0.0	0.0	1,114.8	0.0	0.0
CA State U., Fullerton	6,241.9	3,281.5	0.0	0.0	1,641.9	0.0	1,318.5
CA State U., Long Beach	5,511.5	4,923.3	333.5	0.0	223.4	0.0	31.3
CA State U., Los Angeles	79.2	79.2	0.0	0.0	0.0	0.0	0.0
CA State U., Northridge	9,871.7	8,747.5	300.1	0.0	541.8	0.0	282.3
CA State U., Sacramento	1,476.3	439.7	0.0	0.0	0.0	0.0	1,036.6
CA State U., San Bernardino	6,637.8	3,117.5	0.0	0.0	995.2	0.0	2,525.0
CA State U., San Marcos	2,494.0	2,225.5	0.0	0.0	268.5	0.0	0.0
CA State U., Stanislaus	11.9	11.9	0.0	0.0	0.0	0.0	0.0
CA State U., system office	7,219.5	4,650.1	0.0	0.0	2,039.5	0.0	529.9
Chapman U.	1,632.3	1,592.8	39.6	0.0	0.0	0.0	0.0
Charles R. Drew U. of Medicine and Science	16,459.3	11,784.3	0.0	0.0	0.0	4,675.0	0.0
City C. San Francisco	1,028.0	205.6	0.0	0.0	0.0	0.0	822.4
Claremont Graduate U.	3,559.3	3,530.6	0.0	0.0	28.7	0.0	0.0
Claremont McKenna C.	223.1	223.1	0.0	0.0	0.0	0.0	0.0
C. of the Canyons	1,532.5	182.7	0.0	0.0	0.0	0.0	1,349.8
C. of the Sequoias	249.2	249.2	0.0	0.0	0.0	0.0	0.0
Contra Costa Community C. District	628.4	127.2	0.0	0.0	0.0	0.0	501.2
Harvey Mudd C.	1,788.6	1,271.1	0.0	0.0	8.3	0.0	509.1
Humboldt State U.	6,310.8	6,303.7	0.0	0.0	0.0	0.0	7.0
Irvine Valley C.	190.0	0.0	0.0	0.0	0.0	0.0	190.0
Keck Graduate Institute	976.4	976.4	0.0	0.0	0.0	0.0	0.0
Loma Linda U.	12,379.0	12,336.7	0.0	0.0	42.2	0.0	0.0
Los Angeles City C.	226.3	226.3	0.0	0.0	0.0	0.0	0.0
Loyola Marymount U.	799.6	799.6	0.0	0.0	0.0	0.0	0.0
Mills C.	1,379.5	275.9	0.0	0.0	0.0	0.0	1,103.6
Monterey Institute of International Studies	62.4	62.4	0.0	0.0	0.0	0.0	0.0
Monterey Peninsula C.	131.4	0.0	0.0	0.0	0.0	0.0	131.4
Mt. San Antonio C.	18.8	4.7	0.0	0.0	0.0	0.0	14.1
National Physical Science Consortium	204.0	0.0	0.0	0.0	0.0	0.0	204.0
Naval Postgraduate School	239.5	239.5	0.0	0.0	0.0	0.0	0.0
Occidental C.	646.3	646.3	0.0	0.0	0.0	0.0	0.0
Pacific Union C.	38.1	38.1	0.0	0.0	0.0	0.0	0.0
Palo Alto University	289.5	289.5	0.0	0.0	0.0	0.0	0.0
Pepperdine U., Malibu	488.7	488.7	0.0	0.0	0.0	0.0	0.0
Peralta Community C. District	930.9	186.2	0.0	0.0	0.0	0.0	744.7

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Point Loma Nazarene U.	258.5	258.5	0.0	0.0	0.0	0.0	0.0
Pomona C.	831.6	831.6	0.0	0.0	0.0	0.0	0.0
Riverside Community C. District	840.9	0.0	0.0	0.0	0.0	0.0	840.9
Saddleback C.	432.9	0.0	0.0	0.0	0.0	0.0	432.9
Samuel Merritt U.	1,219.3	0.0	0.0	0.0	1,219.3	0.0	0.0
San Diego Mesa C.	44.3	0.0	0.0	0.0	0.0	0.0	44.3
San Diego State U., San Diego	40,850.0	37,340.6	50.0	0.0	1,599.2	0.0	1,860.3
San Francisco State U.	10,132.1	9,072.9	0.0	0.0	954.6	0.0	104.6
San Jose State U.	18,226.5	17,712.4	0.0	0.0	419.2	0.0	95.0
Santa Clara U.	1,007.2	526.9	407.8	0.0	0.0	72.5	0.0
Santa Rosa Jr. C.	200.0	40.0	0.0	0.0	0.0	0.0	160.0
Scripps Research Institute	231,333.0	227,586.2	0.0	0.0	2,639.5	957.3	150.0
Sonoma State U.	3,667.0	3,656.0	0.0	0.0	0.0	0.0	11.0
Southwestern C., Chula Vista	251.5	78.2	0.0	0.0	0.0	173.3	0.0
Stanford U.	495,617.1	461,139.2	6.3	0.0	18,905.7	3,817.5	11,748.4
U. CA, Berkeley	283,842.5	261,724.9	1,772.7	0.0	10,855.5	376.6	9,112.8
U. CA, Davis	333,824.9	297,281.7	1,531.5	0.0	9,005.6	1,747.9	24,258.1
U. CA, Hastings C. of the Law	664.0	664.0	0.0	0.0	0.0	0.0	0.0
U. CA, Irvine	197,778.4	184,837.2	1,236.3	0.0	3,653.5	2,766.4	5,285.0
U. CA, Los Angeles	481,135.1	452,479.6	533.1	0.0	18,122.1	1,002.7	8,997.7
U. CA, Merced	9,530.9	9,185.1	0.0	0.0	171.4	174.4	0.0
U. CA, Office of the President	3,432.2	3,279.9	23.3	0.0	0.0	0.0	128.9
U. CA, Riverside	49,541.0	43,767.6	0.0	0.0	1,336.9	600.0	3,836.5
U. CA, San Diego	565,551.1	510,907.1	19,098.3	0.0	18,805.9	1,795.4	14,944.5
U. CA, San Francisco	573,638.4	524,061.1	64.1	0.0	24,242.9	506.9	24,763.5
U. CA, Santa Barbara	110,682.1	98,186.1	1,800.3	0.0	417.5	401.5	9,876.7
U. CA, Santa Cruz	85,721.9	79,912.0	1,493.7	0.0	2,537.2	0.0	1,779.0
U. of the Pacific	1,390.5	1,346.1	0.0	0.0	0.0	0.0	44.4
U. San Diego	2,704.3	2,014.1	13.4	0.0	0.0	0.0	676.8
U. San Francisco	199.1	189.1	0.0	0.0	0.0	0.0	10.0
U. Southern CA	300,322.6	278,139.9	493.0	0.0	2,499.0	1,131.9	18,058.9
West Hills Community C. District	34.2	34.2	0.0	0.0	0.0	0.0	0.0
Western U. of Health Sciences	967.5	967.5	0.0	0.0	0.0	0.0	0.0
Westmont C.	68.2	54.6	0.0	0.0	0.0	0.0	13.7
Whittier C.	88.6	88.6	0.0	0.0	0.0	0.0	0.0
Colorado	645,878.3	563,725.4	5,492.7	0.0	27,966.1	4,569.6	44,124.5
CO C.	453.9	423.6	0.0	0.0	0.0	0.0	30.3
CO Mesa U.	6.3	6.3	0.0	0.0	0.0	0.0	0.0
CO School of Mines	16,696.4	15,491.6	0.0	0.0	147.0	224.3	833.6
CO State U., Ft. Collins	124,785.8	107,107.1	953.0	0.0	1,027.6	681.7	15,016.4
CO State U., Pueblo	616.2	0.0	0.0	0.0	0.0	0.0	616.2
CO Theological Seminary	251.4	251.4	0.0	0.0	0.0	0.0	0.0
Ft. Lewis C.	272.6	0.0	0.0	0.0	272.6	0.0	0.0
Metropolitan State U. Denver	213.7	183.8	0.0	0.0	0.0	0.0	30.0
Regis U.	54.0	54.0	0.0	0.0	0.0	0.0	0.0
U.S. Air Force Academy	86.3	86.3	0.0	0.0	0.0	0.0	0.0
U. CO	448,386.8	389,982.4	3,503.7	0.0	26,143.4	3,663.6	25,093.7
U. Corp. for Atmospheric Research	46,916.2	43,986.2	1,036.1	0.0	54.9	0.0	1,839.1
U. Denver	5,811.5	5,026.1	0.0	0.0	173.8	0.0	611.6
U. Northern CO	1,228.3	1,027.7	0.0	0.0	146.9	0.0	53.7
Western State CO U.	98.9	98.9	0.0	0.0	0.0	0.0	0.0

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All federal obligations			Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
		R&D	R&D plant				
Connecticut	523,123.9	484,829.6	6.9	0.0	23,006.6	960.0	14,320.7
Central CT State U.	259.9	110.0	0.0	0.0	149.9	0.0	0.0
CT C.	505.9	505.9	0.0	0.0	0.0	0.0	0.0
Fairfield U.	69.2	69.2	0.0	0.0	0.0	0.0	0.0
Trinity C., Hartford	1,016.1	1,004.4	0.0	0.0	0.0	0.0	11.7
U. Bridgeport	797.3	0.0	0.0	0.0	604.9	0.0	192.3
U. CT	105,461.3	97,523.2	6.9	0.0	2,292.7	365.0	5,273.5
U. Hartford	169.0	99.9	0.0	0.0	0.0	0.0	69.1
Wesleyan U.	2,374.9	2,090.1	0.0	0.0	188.9	0.0	96.0
Yale U.	412,470.3	383,426.9	0.0	0.0	19,770.2	595.0	8,678.2
Delaware	92,073.4	80,240.5	159.0	0.0	1,839.9	742.0	9,092.0
DE State U.	11,326.0	7,526.3	5.1	0.0	1,243.7	0.5	2,550.3
DE Technical Community C.	302.4	0.0	0.0	0.0	0.0	0.0	302.4
U. DE	80,445.0	72,714.1	153.8	0.0	596.2	741.5	6,239.3
District of Columbia	371,462.9	284,743.6	65,580.9	0.0	6,568.4	1,152.4	13,417.6
American U.	2,915.2	2,712.3	0.0	0.0	82.4	0.0	120.5
Catholic U. of America	9,608.0	9,436.3	0.0	0.0	0.0	171.7	0.0
Consortium for Ocean Leadership	156,734.1	90,425.0	64,861.5	0.0	0.0	0.0	1,447.6
Gallaudet U.	2,654.8	2,551.6	0.0	0.0	100.0	0.0	3.2
George Washington U.	91,284.8	88,054.1	500.0	0.0	461.3	0.0	2,269.5
Georgetown U.	84,017.2	78,672.5	182.8	0.0	1,582.0	979.6	2,600.2
Graduate School USA	13.4	0.0	0.0	0.0	0.0	1.1	12.3
Howard U.	20,348.3	11,635.1	36.5	0.0	2,998.5	0.0	5,678.2
U. of the DC	3,887.0	1,256.8	0.0	0.0	1,344.2	0.0	1,286.0
Florida	677,029.9	601,576.6	3,066.5	0.0	14,478.3	4,497.5	53,410.9
Barry U.	227.7	182.7	0.0	0.0	45.1	0.0	0.0
Bethune-Cookman U.	155.7	155.7	0.0	0.0	0.0	0.0	0.0
Eastern FL State C., Cocoa	788.4	395.9	0.0	0.0	0.0	0.0	392.6
Embry-Riddle Aeronautical U.	2,696.7	2,042.1	365.2	0.0	0.0	0.0	289.4
Everest U., Tampa	4.5	0.0	0.0	0.0	4.5	0.0	0.0
FL A&M U.	16,545.0	10,477.8	0.0	0.0	1,657.1	50.7	4,359.4
FL Atlantic U.	9,350.7	8,627.1	266.8	0.0	38.0	297.3	121.5
FL Gulf Coast U.	984.2	844.7	0.0	0.0	0.0	0.0	139.5
FL Institute of Technology	4,173.6	3,483.6	0.0	0.0	0.0	383.6	306.3
FL International U.	35,296.4	32,019.2	0.0	0.0	1,936.3	674.7	666.3
FL Keys Community C.	68.4	68.4	0.0	0.0	0.0	0.0	0.0
FL State C. Jacksonville	462.2	0.0	0.0	0.0	200.0	0.0	262.2
FL State U.	95,804.8	85,749.1	40.3	0.0	711.1	0.0	9,304.3
Hillsborough Community C.	1,343.2	87.8	0.0	0.0	0.0	0.0	1,255.4
Indian River State C.	2,357.1	238.5	0.0	0.0	0.0	0.0	2,118.6
Jacksonville U.	16.6	0.0	0.0	0.0	0.0	0.0	16.6
Miami Dade C.	1,116.3	218.6	0.0	0.0	897.8	0.0	0.0
Nova Southeastern U.	4,665.2	2,054.5	0.0	0.0	0.0	0.0	2,610.6
Polk State C.	299.1	239.3	0.0	0.0	0.0	0.0	59.8
Rollins C.	214.7	214.7	0.0	0.0	0.0	0.0	0.0
Santa Fe C.	200.0	40.0	0.0	0.0	0.0	0.0	160.0
Seminole State C. FL	295.5	59.1	0.0	0.0	0.0	0.0	236.4
South FL State C.	300.0	60.0	0.0	0.0	0.0	0.0	240.0
St. Thomas U., Miami Gardens	107.1	0.0	0.0	0.0	0.0	107.1	0.0
Stetson U.	60.0	60.0	0.0	0.0	0.0	0.0	0.0

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
U. Central FL	50,485.0	42,459.8	1,120.1	0.0	209.7	377.6	6,317.9
U. FL	221,513.8	199,019.0	518.7	0.0	5,178.6	2,475.6	14,321.9
U. Miami	169,160.0	158,251.7	755.4	0.0	2,089.8	0.0	8,063.1
U. North FL	233.9	109.3	0.0	0.0	0.0	0.0	124.6
U. South FL, Tampa	57,479.4	54,304.8	0.0	0.0	1,510.4	131.0	1,533.1
U. Tampa	113.1	113.1	0.0	0.0	0.0	0.0	0.0
Valencia C.	511.3	0.0	0.0	0.0	0.0	0.0	511.3
Georgia	946,294.3	773,486.6	2,206.2	0.0	17,081.1	8,268.3	145,252.1
Agnes Scott C.	309.5	309.5	0.0	0.0	0.0	0.0	0.0
Albany State U.	1,953.9	1,193.7	2.1	0.0	283.6	0.0	474.5
Armstrong State U.	415.9	92.3	0.0	0.0	323.6	0.0	0.0
Atlanta U. Ctr. Consortium	744.9	0.0	0.0	0.0	0.0	744.9	0.0
Clark Atlanta U.	6,519.3	4,564.0	0.0	0.0	0.0	0.0	1,955.4
Columbus State U.	45.0	45.0	0.0	0.0	0.0	0.0	0.0
Emory U.	305,765.4	289,807.3	1,005.8	0.0	9,216.8	1,212.3	4,523.2
Ft. Valley State U.	8,175.5	3,376.1	0.0	0.0	397.7	0.0	4,401.6
GA Institute of Technology	385,229.9	291,983.9	478.1	0.0	1,534.8	834.9	90,398.3
GA Regents U.	45,584.7	44,651.2	0.0	0.0	372.8	0.0	560.8
GA Southern U.	3,857.6	2,858.0	153.0	0.0	721.0	109.8	15.7
GA State U.	30,198.7	28,568.6	0.0	0.0	717.7	0.0	912.4
Kennesaw State U.	699.8	699.8	0.0	0.0	0.0	0.0	0.0
Mercer U.	24,844.5	1,150.8	0.0	0.0	0.0	0.0	23,693.7
Morehouse C.	3,046.4	1,911.7	0.0	0.0	526.6	0.0	608.0
Morehouse School of Medicine	29,445.4	23,583.1	0.0	0.0	461.2	4,974.2	426.9
Paine C.	592.6	592.6	0.0	0.0	0.0	0.0	0.0
Savannah State U.	2,209.6	993.0	0.0	0.0	640.6	0.0	576.0
Spelman C.	2,207.9	935.4	550.0	0.0	0.0	0.0	722.5
U. GA	93,795.2	75,722.9	17.2	0.0	1,884.8	392.2	15,778.2
U. North GA	93.0	93.0	0.0	0.0	0.0	0.0	0.0
U. West GA	559.6	354.7	0.0	0.0	0.0	0.0	204.9
Hawaii	172,028.4	153,614.6	1,546.5	0.0	5,509.2	131.6	11,226.5
Chaminade U. Honolulu	1,569.5	1,569.5	0.0	0.0	0.0	0.0	0.0
HI Pacific U.	239.2	184.3	54.9	0.0	0.0	0.0	0.0
U. HI, Hilo	7,599.9	4,248.5	328.3	0.0	276.5	0.0	2,746.7
U. HI, Manoa	89,833.4	76,115.7	1,163.3	0.0	5,232.7	131.6	7,190.2
U. HI, system office	72,786.3	71,496.6	0.0	0.0	0.0	0.0	1,289.7
Idaho	56,154.7	39,771.4	744.0	0.0	1,384.3	3,284.1	10,970.8
Boise State U.	8,562.8	6,283.8	744.0	0.0	0.0	176.1	1,358.9
ID State U.	1,511.2	1,458.4	0.0	0.0	5.0	0.0	47.8
U. ID	46,080.7	32,029.1	0.0	0.0	1,379.3	3,108.1	9,564.1
Illinois	1,135,342.6	1,033,467.3	11,821.5	0.0	35,743.5	2,642.5	51,667.8
Augustana C., Rock Island	390.4	386.8	0.0	0.0	0.0	0.0	3.6
Bradley U.	26.2	26.2	0.0	0.0	0.0	0.0	0.0
Chicago School of Professional Psychology	637.2	318.6	0.0	0.0	0.0	0.0	318.6
Chicago State U.	3,619.2	1,484.3	0.0	0.0	93.8	0.0	2,041.0
DePaul U.	3,585.2	3,190.8	394.3	0.0	0.0	0.0	0.0
Eastern IL U.	67.3	67.3	0.0	0.0	0.0	0.0	0.0
Elmhurst C.	267.3	26.7	0.0	0.0	0.0	0.0	240.6
Governors State U.	608.0	0.0	0.0	0.0	608.0	0.0	0.0
IL Institute of Technology	19,314.5	17,707.1	0.0	0.0	300.0	0.0	1,307.5

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State, outlying area, and institution	All federal obligations			Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
		R&D	R&D plant				
IL State U.	3,724.0	2,861.7	400.0	0.0	0.0	0.0	462.3
IL Wesleyan U.	178.3	178.3	0.0	0.0	0.0	0.0	0.0
Kankakee Community C.	285.0	57.0	0.0	0.0	0.0	0.0	228.0
Kaskaskia C.	196.3	39.3	0.0	0.0	0.0	0.0	157.1
Lewis and Clark Community C.	69.4	0.0	0.0	0.0	0.0	69.4	0.0
Loyola U., Chicago	22,238.7	20,800.5	0.0	0.0	894.6	0.0	543.6
Midwestern U., Downers Grove	512.3	512.3	0.0	0.0	0.0	0.0	0.0
Monmouth C.	114.3	114.3	0.0	0.0	0.0	0.0	0.0
Northeastern IL U.	332.5	183.0	0.0	0.0	149.6	0.0	0.0
Northern IL U.	4,975.5	4,730.4	0.0	0.0	188.7	0.0	56.4
Northwestern U., Evanston	314,781.9	296,763.6	189.0	0.0	11,156.1	599.7	6,073.6
Oakton Community C.	374.3	74.9	0.0	0.0	0.0	0.0	299.4
Roosevelt U.	85.0	85.0	0.0	0.0	0.0	0.0	0.0
Rosalind Franklin U. of Medicine and Science	10,348.1	10,170.0	0.0	0.0	178.0	0.0	0.0
Rush U.	48,001.7	47,663.0	0.0	0.0	338.8	0.0	0.0
Southern IL U., all campuses	4,536.3	4,536.3	0.0	0.0	0.0	0.0	0.0
Southern IL U., Carbondale	7,021.2	6,056.3	0.0	0.0	150.0	33.0	781.9
Southern IL U., Edwardsville	2,481.1	421.6	0.0	0.0	0.0	0.0	2,059.5
St. Xavier U.	604.9	0.0	0.0	0.0	604.9	0.0	0.0
Toyota Technological Institute, Chicago	256.6	256.6	0.0	0.0	0.0	0.0	0.0
U. Chicago	213,015.2	198,845.5	958.4	0.0	9,541.0	895.6	2,774.8
U. IL, Chicago	170,992.9	158,227.7	107.5	0.0	5,566.9	506.4	6,584.4
U. IL, Springfield	148.2	148.2	0.0	0.0	0.0	0.0	0.0
U. IL, U. administration	16,197.9	15,320.9	*	0.0	864.0	0.0	13.0
U. IL, Urbana-Champaign	284,676.7	241,817.5	9,492.5	0.0	5,109.2	538.3	27,719.3
Western IL U.	379.7	126.5	249.9	0.0	0.0	0.0	3.3
Wheaton C., Wheaton	299.4	269.4	29.9	0.0	0.0	0.0	0.0
Indiana	407,939.9	365,056.9	2,442.8	0.0	10,659.1	3,299.9	26,481.3
Ball State U.	1,485.0	1,235.7	86.3	0.0	108.1	54.9	0.0
Butler U.	2,162.0	2,162.0	0.0	0.0	0.0	0.0	0.0
DePauw U.	30.0	30.0	0.0	0.0	0.0	0.0	0.0
IN State U.	226.2	226.2	0.0	0.0	0.0	0.0	0.0
IN U.	64,210.5	58,096.9	702.5	0.0	2,283.0	471.3	2,656.8
IN U., Bloomington	3,953.5	3,928.5	0.0	0.0	25.0	0.0	0.0
IN U.-Purdue U., Ft. Wayne	891.5	891.5	0.0	0.0	0.0	0.0	0.0
IN U.-Purdue U., Indianapolis	114,773.6	104,465.0	500.0	0.0	5,497.2	515.7	3,795.8
IN Wesleyan U.	50.0	50.0	0.0	0.0	0.0	0.0	0.0
ITT Technical Institute, Newburgh	794.2	0.0	0.0	0.0	0.0	794.2	0.0
Ivy Tech Community C.	369.6	80.5	0.0	0.0	0.0	0.0	289.1
Martin U.	250.0	250.0	0.0	0.0	0.0	0.0	0.0
Purdue U.	166,956.2	143,878.1	242.9	0.0	2,469.0	980.8	19,385.4
Rose-Hulman Institute of Technology	361.8	349.8	0.0	0.0	0.0	0.0	12.0
U. Evansville	23.6	15.0	0.0	0.0	8.6	0.0	0.0
U. Indianapolis	239.9	239.9	0.0	0.0	0.0	0.0	0.0
U. Notre Dame	50,455.8	48,451.4	911.0	0.0	268.2	483.0	342.2
Valparaiso U.	592.3	592.3	0.0	0.0	0.0	0.0	0.0
Wabash C.	114.1	114.1	0.0	0.0	0.0	0.0	0.0
Iowa	296,944.8	264,226.8	117.6	0.0	12,682.7	995.4	18,922.2
AIB C. of Business	199.5	0.0	0.0	0.0	0.0	199.5	0.0
Coe C.	97.0	97.0	0.0	0.0	0.0	0.0	0.0
Cornell C.	24.9	24.9	0.0	0.0	0.0	0.0	0.0

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Des Moines Area Community C.	199.7	39.9	0.0	0.0	0.0	0.0	159.8
Des Moines U.	256.5	256.5	0.0	0.0	0.0	0.0	0.0
Dordt C.	304.3	304.3	0.0	0.0	0.0	0.0	0.0
Drake U.	474.4	224.4	0.0	0.0	250.0	0.0	0.0
Eastern IA Community C. District	637.7	280.0	0.0	0.0	0.0	0.0	357.7
Grinnell C.	234.5	37.4	0.0	0.0	0.0	197.0	0.0
Indian Hills Community C.	69.1	13.8	0.0	0.0	0.0	0.0	55.3
IA State U.	100,576.9	79,839.3	0.0	0.0	3,665.5	151.5	16,920.7
Luther C.	187.4	187.4	0.0	0.0	0.0	0.0	0.0
Northeast IA Community C., Calmar	200.0	40.0	0.0	0.0	0.0	0.0	160.0
Palmer C. of Chiropractic, Davenport	714.0	714.0	0.0	0.0	0.0	0.0	0.0
U. IA	190,436.3	179,940.7	12.2	0.0	8,767.2	447.4	1,268.7
U. Northern IA	2,332.6	2,227.2	105.4	0.0	0.0	0.0	0.0
Kansas	160,948.0	140,099.6	2,462.9	0.0	4,477.5	533.3	13,374.7
Baker U.	6.6	6.6	0.0	0.0	0.0	0.0	0.0
Bethel C., North Newton	5.1	0.0	0.0	0.0	0.0	0.0	5.1
Emporia State U.	20.0	20.0	0.0	0.0	0.0	0.0	0.0
Haskell Indian Nations U.	411.5	0.0	0.0	0.0	338.0	0.0	73.5
Highland Community C., Highland	199.8	40.0	0.0	0.0	0.0	0.0	159.8
KS State U.	55,405.8	41,716.5	1,316.8	0.0	1,883.2	270.9	10,218.4
U. KS	102,349.4	95,766.7	1,146.1	0.0	2,256.3	262.4	2,917.9
Wichita State U.	2,549.7	2,549.7	0.0	0.0	0.0	0.0	0.0
Kentucky	194,943.8	167,754.3	135.6	0.0	6,599.6	12.3	20,442.0
Berea C.	296.4	148.2	0.0	0.0	0.0	0.0	148.2
Eastern KY U.	500.5	500.5	0.0	0.0	0.0	0.0	0.0
Frontier Nursing U.	281.4	0.0	0.0	0.0	281.4	0.0	0.0
KY Community and Technical C. System	2,493.6	225.1	0.0	0.0	0.0	0.0	2,268.5
KY State U.	9,713.5	3,946.5	29.1	0.0	1,190.0	9.6	4,538.2
Morehead State U.	598.4	598.4	0.0	0.0	0.0	0.0	0.0
Murray State U.	911.5	656.1	0.0	0.0	231.8	0.0	23.5
Northern KY U.	760.5	653.9	106.6	0.0	0.0	0.0	0.0
Spalding U.	1,251.8	1.6	0.0	0.0	1,250.1	0.0	0.0
U. KY	125,605.5	110,221.4	0.0	0.0	2,933.7	2.7	12,447.6
U. Louisville	51,182.8	49,942.8	0.0	0.0	712.5	0.0	527.5
Western KY U.	1,348.1	859.6	0.0	0.0	0.0	0.0	488.5
Louisiana	208,178.8	165,827.4	4,420.3	0.0	5,888.2	5,902.0	26,140.8
Baton Rouge Community C.	193.2	19.3	0.0	0.0	0.0	0.0	173.8
Dillard U.	8,321.3	2,747.2	0.0	0.0	884.2	4,675.0	14.8
Grambling State U.	1,154.7	0.0	0.0	0.0	330.5	0.0	824.2
LA State U.	99,780.7	75,099.3	4,122.0	0.0	1,773.1	1,227.0	17,559.2
LA Tech U.	1,361.5	1,267.7	0.0	0.0	0.0	0.0	93.7
LA Universities Marine Consortium	399.9	301.2	24.3	0.0	0.0	0.0	74.4
Loyola U., New Orleans	74.5	74.5	0.0	0.0	0.0	0.0	0.0
McNeese State U.	263.2	0.0	0.0	0.0	263.2	0.0	0.0
Southeastern LA U.	274.0	0.0	274.0	0.0	0.0	0.0	0.0
Southern U. and A&M C., system office	9,547.3	4,975.1	0.0	0.0	1,019.0	0.0	3,553.3
Tulane U.	72,864.9	69,600.7	0.0	0.0	1,240.4	0.0	2,023.8
U. LA, Lafayette	5,515.1	4,917.3	0.0	0.0	0.0	0.0	597.8
U. LA, Monroe	1,003.4	1,003.4	0.0	0.0	0.0	0.0	0.0

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
U. New Orleans	2,563.4	2,297.5	0.0	0.0	0.0	0.0	265.9
Xavier U. LA	4,861.9	3,524.2	0.0	0.0	377.9	0.0	959.9
Maine	52,016.3	38,467.4	1,262.2	568.6	636.0	59.1	11,022.8
Bates C.	966.0	957.5	0.0	0.0	8.5	0.0	0.0
Bowdoin C.	1,196.8	1,196.8	0.0	0.0	0.0	0.0	0.0
Central ME Community C.	300.0	0.0	0.0	0.0	0.0	0.0	300.0
Colby C.	378.7	378.7	0.0	0.0	0.0	0.0	0.0
ME Maritime Academy	2,286.7	729.9	278.2	568.6	313.7	0.0	396.4
U. ME	35,849.0	24,262.2	984.0	0.0	313.9	59.1	10,229.7
U. ME, Machias	650.0	650.0	0.0	0.0	0.0	0.0	0.0
U. ME, Presque Isle	153.0	153.0	0.0	0.0	0.0	0.0	0.0
U. ME, system office	5,197.5	5,155.7	0.0	0.0	0.0	0.0	41.7
U. New England	3,514.6	3,514.6	0.0	0.0	0.0	0.0	0.0
U. Southern ME	1,524.1	1,469.0	0.0	0.0	0.0	0.0	55.1
Maryland	1,990,830.1	1,677,487.3	1,924.3	0.0	38,452.3	5,741.1	267,225.3
Baltimore City Community C.	284.1	56.8	0.0	0.0	0.0	0.0	227.3
Bowie State U.	1,176.6	542.1	0.0	0.0	0.0	0.0	634.6
C. Southern MD	41.7	0.0	0.0	0.0	0.0	0.0	41.7
Coppin State U.	624.5	0.0	0.0	0.0	150.0	0.0	474.5
Hagerstown Community C.	372.7	37.2	0.0	0.0	0.0	0.0	335.4
Hood C.	52.8	36.1	0.0	0.0	16.7	0.0	0.0
Johns Hopkins U.	1,538,502.6	1,266,769.9	0.0	0.0	29,515.0	3,101.8	239,115.9
Morgan State U.	4,808.9	3,971.5	346.6	0.0	430.9	0.0	59.9
Mt. St. Mary's U.	337.9	146.2	183.3	0.0	8.4	0.0	0.0
Prince George's Community C.	1,757.5	351.5	0.0	0.0	0.0	0.0	1,406.0
Salisbury U.	48.9	0.0	48.9	0.0	0.0	0.0	0.0
St. Mary's C. MD	152.7	103.5	0.0	0.0	0.0	0.0	49.2
Towson U.	1,405.7	783.6	133.5	0.0	8.4	0.0	480.2
U. Baltimore	100.6	100.6	0.0	0.0	0.0	0.0	0.0
U. MD, Baltimore	166,991.2	160,902.6	0.0	0.0	4,295.8	1,682.4	110.4
U. MD, Baltimore County	33,155.7	27,918.8	500.0	0.0	1,304.8	0.0	3,432.1
U. MD, Ctr. for Environmental Science	1,984.0	1,719.3	0.0	0.0	0.0	264.8	0.0
U. MD, College Park	227,283.7	205,302.2	712.0	0.0	2,485.8	648.9	18,134.7
U. MD, Eastern Shore	5,493.1	2,503.2	0.0	0.0	236.5	43.2	2,710.2
U. MD, U. C.	24.4	11.1	0.0	0.0	0.0	0.0	13.3
U. System MD	6,230.9	6,230.9	0.0	0.0	0.0	0.0	0.0
Massachusetts	1,606,189.8	1,472,938.3	7,006.6	586.6	46,185.0	4,535.8	74,937.4
American International C.	562.7	0.0	0.0	0.0	562.7	0.0	0.0
Amherst C.	1,309.7	1,309.7	0.0	0.0	0.0	0.0	0.0
Bard C. at Simon's Rock	81.0	81.0	0.0	0.0	0.0	0.0	0.0
Benjamin Franklin Institute of Technology	50.0	50.0	0.0	0.0	0.0	0.0	0.0
Bentley U.	50.0	50.0	0.0	0.0	0.0	0.0	0.0
Boston C.	25,961.3	19,177.2	300.0	0.0	425.1	624.7	5,434.3
Boston U.	203,567.5	191,489.3	770.5	0.0	6,852.7	596.4	3,858.6
Brandeis U.	32,477.9	28,500.7	169.0	0.0	2,493.9	179.3	1,135.0
Bridgewater State U.	756.1	59.8	0.0	0.0	0.0	0.0	696.3
Bunker Hill Community C.	234.5	0.0	0.0	0.0	234.5	0.0	0.0
Clark U.	2,566.0	1,661.5	0.0	0.0	0.0	0.0	904.6
C. of the Holy Cross	259.2	250.6	0.0	0.0	8.6	0.0	0.0
Emerson C.	444.6	403.0	41.6	0.0	0.0	0.0	0.0
Emmanuel C., Boston	240.1	240.1	0.0	0.0	0.0	0.0	0.0

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Framingham State U.	25.0	25.0	0.0	0.0	0.0	0.0	0.0
Franklin W. Olin C. of Engineering	943.5	943.5	0.0	0.0	0.0	0.0	0.0
Hampshire C.	42.0	42.0	0.0	0.0	0.0	0.0	0.0
Harvard U.	458,699.7	425,667.7	477.7	0.0	22,184.9	235.0	10,134.3
MA Institute of Technology	339,998.9	312,073.0	53.1	0.0	6,978.1	539.0	20,355.7
MA Maritime Academy	698.6	0.0	0.0	586.6	112.0	0.0	0.0
MGH Institute of Health Professions	749.9	749.9	0.0	0.0	0.0	0.0	0.0
Mt. Holyoke C.	1,022.8	1,012.9	9.9	0.0	0.0	0.0	0.0
Mt. Wachusett Community C.	291.1	58.2	0.0	0.0	0.0	0.0	232.9
New England C. of Optometry	643.1	573.6	0.0	0.0	69.5	0.0	0.0
Northeastern U.	51,968.1	49,207.0	509.4	0.0	253.9	68.9	1,928.9
Pine Manor C.	148.0	148.0	0.0	0.0	0.0	0.0	0.0
Salem State U.	32.9	32.9	0.0	0.0	0.0	0.0	0.0
Simmons C.	40.0	40.0	0.0	0.0	0.0	0.0	0.0
Smith C.	1,929.9	1,493.7	250.1	0.0	14.0	172.1	0.0
Suffolk U.	112.7	80.5	0.0	0.0	32.2	0.0	0.0
Tufts U.	91,590.4	82,621.8	1,595.9	0.0	2,861.5	1,072.3	3,439.0
U. MA, Amherst	80,945.7	72,567.0	110.0	0.0	397.7	796.3	7,074.7
U. MA, Boston	23,478.5	17,071.9	21.7	0.0	150.0	0.0	6,234.8
U. MA, central office	1,432.8	1,432.8	0.0	0.0	0.0	0.0	0.0
U. MA, Dartmouth	5,141.4	4,488.4	0.0	0.0	0.0	0.0	653.0
U. MA, Lowell	14,834.4	8,843.6	0.0	0.0	467.2	0.0	5,523.6
U. MA, Medical School	142,528.5	139,010.6	0.0	0.0	1,877.3	0.0	1,640.7
Wellesley C.	1,730.9	1,730.9	0.0	0.0	0.0	0.0	0.0
Wheaton C., Norton	47.1	47.1	0.0	0.0	0.0	0.0	0.0
Williams C., Williamstown	1,110.0	1,069.7	0.0	0.0	0.0	0.0	40.2
Woods Hole Oceanographic Institution	105,134.1	97,837.1	2,334.1	0.0	155.5	251.9	4,555.6
Worcester Polytechnic Institute	12,245.2	10,732.5	363.6	0.0	53.8	0.0	1,095.3
Worcester State U.	64.0	64.0	0.0	0.0	0.0	0.0	0.0
Michigan	920,152.1	857,350.7	2,446.7	568.6	27,216.3	2,402.3	30,167.5
Albion C.	96.8	96.8	0.0	0.0	0.0	0.0	0.0
Andrews U.	8.6	0.0	0.0	0.0	8.6	0.0	0.0
Baker C. Flint	199.8	40.0	0.0	0.0	0.0	0.0	159.8
Bay Mills Community C.	395.4	80.0	0.0	0.0	227.9	0.0	87.5
Calvin C.	1,146.0	808.0	338.0	0.0	0.0	0.0	0.0
Central MI U.	2,770.2	1,928.3	667.2	0.0	0.0	0.0	174.8
Eastern MI U.	1,057.6	1,057.6	0.0	0.0	0.0	0.0	0.0
Grand Valley State U.	530.6	530.6	0.0	0.0	0.0	0.0	0.0
Hope C.	1,825.1	1,386.6	427.5	0.0	0.0	0.0	11.1
Kalamazoo C.	342.3	342.3	0.0	0.0	0.0	0.0	0.0
Kettering U.	995.8	462.4	533.4	0.0	0.0	0.0	0.0
Keweenaw Bay Ojibwa Community C.	341.9	341.9	0.0	0.0	0.0	0.0	0.0
Lake Superior State U.	201.1	201.1	0.0	0.0	0.0	0.0	0.0
Lansing Community C.	266.0	0.0	0.0	0.0	0.0	0.0	266.0
Lawrence Technological U.	50.0	50.0	0.0	0.0	0.0	0.0	0.0
Macomb Community C.	734.8	0.0	0.0	0.0	0.0	0.0	734.8
MI State U.	204,047.2	184,921.4	160.6	0.0	3,677.4	0.0	15,287.8
MI Technological U.	20,914.6	19,736.0	8.3	0.0	0.0	411.2	759.1
Mid MI Community C.	299.6	59.9	0.0	0.0	0.0	0.0	239.7
Mott Community C.	191.3	0.0	0.0	0.0	191.3	0.0	0.0
Northern MI U.	73.7	73.7	0.0	0.0	0.0	0.0	0.0

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Northwestern MI C.	640.6	0.0	0.0	568.6	72.0	0.0	0.0
Oakland U.	4,548.2	4,434.0	114.2	0.0	0.0	0.0	0.0
Saginaw Chippewa Tribal C.	263.9	0.0	0.0	0.0	171.9	0.0	92.0
Saginaw Valley State U.	92.7	92.7	0.0	0.0	0.0	0.0	0.0
U. Detroit Mercy	139.8	5.8	0.0	0.0	134.0	0.0	0.0
U. MI	609,859.1	576,367.4	197.5	0.0	21,490.0	1,804.7	9,999.5
Wayne State U.	61,546.2	59,069.1	0.0	0.0	760.0	186.4	1,530.6
Western MI U.	6,573.0	5,265.1	0.0	0.0	483.2	0.0	824.8
Minnesota	426,052.4	382,091.6	1,942.4	0.0	13,271.4	992.1	27,754.9
Arrowhead Community Colleges	87.8	87.8	0.0	0.0	0.0	0.0	0.0
Augsburg C.	357.1	225.7	122.7	0.0	8.7	0.0	0.0
Bemidji State U.	723.0	144.6	0.0	0.0	0.0	0.0	578.4
Bethel U., St. Paul	207.8	148.6	0.0	0.0	0.0	0.0	59.2
Carleton C.	5,504.0	1,022.5	0.0	0.0	18.2	187.7	4,275.6
Central Lakes C.	7.2	7.2	0.0	0.0	0.0	0.0	0.0
C. of St. Benedict	42.5	42.5	0.0	0.0	0.0	0.0	0.0
C. of St. Scholastica	49.9	49.9	0.0	0.0	0.0	0.0	0.0
Dakota County Technical C.	1,538.2	309.0	0.0	0.0	0.0	0.0	1,229.2
Fond du Lac Tribal and Community C.	277.8	0.0	0.0	0.0	115.8	0.0	162.0
Gustavus Adolphus C.	220.5	212.3	0.0	0.0	8.2	0.0	0.0
Leech Lake Tribal C.	2,280.0	1,000.0	0.0	0.0	196.0	0.0	1,084.0
Macalester C.	830.7	698.0	0.0	0.0	0.0	0.0	132.6
MN State U., Mankato	422.3	422.3	0.0	0.0	0.0	0.0	0.0
Northwestern Health Sciences U.	277.6	207.1	0.0	0.0	70.5	0.0	0.0
South Central C.	299.9	60.0	0.0	0.0	0.0	0.0	240.0
St. Cloud State U.	494.9	150.1	0.0	0.0	0.0	302.3	42.5
St. John's U., Collegeville	7.2	0.0	0.0	0.0	0.0	0.0	7.2
St. Olaf C.	903.6	813.2	0.0	0.0	0.0	90.4	0.0
U. MN	410,565.5	375,889.6	1,819.8	0.0	12,682.5	411.6	19,762.0
U. of St. Thomas (MN), Saint Paul	191.7	191.7	0.0	0.0	0.0	0.0	0.0
White Earth Tribal and Community C.	348.5	85.0	0.0	0.0	171.5	0.0	92.0
William Mitchell C. of Law	251.0	251.0	0.0	0.0	0.0	0.0	0.0
Winona State U.	163.7	73.5	0.0	0.0	0.0	0.0	90.2
Mississippi	130,578.3	105,162.7	703.0	0.0	4,522.7	0.0	20,189.9
Alcorn State U.	6,849.3	3,241.4	0.0	0.0	377.8	0.0	3,230.1
Delta State U.	208.3	0.0	208.3	0.0	0.0	0.0	0.0
Hinds Community C.	347.6	0.0	0.0	0.0	0.0	0.0	347.6
Jackson State U.	14,776.0	12,208.6	0.0	0.0	594.1	0.0	1,973.3
Millsaps C.	49.9	49.9	0.0	0.0	0.0	0.0	0.0
MS State U.	49,604.8	37,678.3	32.7	0.0	1,776.5	0.0	10,117.3
MS Valley State U.	474.5	0.0	0.0	0.0	0.0	0.0	474.5
Tougaloo C.	1,392.4	1,392.4	0.0	0.0	0.0	0.0	0.0
U. MS	45,473.0	42,127.3	462.0	0.0	596.6	0.0	2,287.1
U. Southern MS	11,402.5	8,464.8	0.0	0.0	1,177.7	0.0	1,760.0
Missouri	520,809.9	470,222.6	846.5	0.0	25,482.3	1,019.2	23,239.4
A. T. Still U. of Health Sciences	208.5	208.5	0.0	0.0	0.0	0.0	0.0
Avila U.	58.6	0.0	0.0	0.0	58.6	0.0	0.0
Lincoln U., Jefferson City	9,478.1	4,632.8	36.7	0.0	350.2	19.9	4,438.6
Maryville U. St. Louis	123.7	0.0	0.0	0.0	123.7	0.0	0.0
Metropolitan Community C., Kansas City							
Administrative Ctr.	609.6	0.0	0.0	0.0	609.6	0.0	0.0

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
MO State U., Springfield	2,022.8	1,306.1	0.0	0.0	716.7	0.0	0.0
MO U. of Science and Technology	7,656.7	7,184.9	12.0	0.0	153.1	0.0	306.7
MO Western State U.	174.2	174.2	0.0	0.0	0.0	0.0	0.0
Northwest MO State U.	68.1	57.0	0.0	0.0	11.1	0.0	0.0
St. Louis Community C.	200.0	0.0	0.0	0.0	200.0	0.0	0.0
St. Louis U.	22,123.8	21,152.9	163.7	0.0	358.8	0.0	448.3
Truman State U.	1,206.5	3.3	0.0	0.0	0.0	3.4	1,199.8
U. MO, Columbia	79,637.7	64,183.7	13.0	0.0	2,017.2	0.0	13,423.8
U. MO, Kansas City	12,794.3	11,581.7	0.0	0.0	953.8	0.0	258.8
U. MO, St. Louis	3,306.2	3,206.2	100.0	0.0	0.0	0.0	0.0
U. MO, system administration	8,940.3	8,403.5	0.0	0.0	442.9	0.5	93.4
Washington U., St. Louis	372,133.8	348,060.8	521.0	0.0	19,486.5	995.5	3,070.0
William Jewell C.	67.0	67.0	0.0	0.0	0.0	0.0	0.0
Montana	88,274.4	73,034.1	976.6	0.0	2,104.4	0.0	12,159.3
Aaniih Nakoda C.	2,087.5	892.3	0.0	0.0	198.5	0.0	996.7
Blackfeet Community C.	730.0	387.0	0.0	0.0	259.1	0.0	84.0
Chief Dull Knife C.	299.9	0.0	0.0	0.0	207.9	0.0	92.0
Ft. Peck Community C.	857.0	529.7	0.0	0.0	235.3	0.0	92.0
Little Big Horn C.	329.3	0.0	0.0	0.0	237.3	0.0	92.0
MT State U., Billings	1,445.9	249.3	0.0	0.0	0.0	0.0	1,196.6
MT State U., Bozeman	56,858.9	50,119.7	521.3	0.0	10.7	0.0	6,207.2
MT Tech of U. MT	483.9	300.3	183.6	0.0	0.0	0.0	0.0
MT U. System, system office	253.8	253.8	0.0	0.0	0.0	0.0	0.0
Rocky Mountain C.	44.2	22.1	0.0	0.0	0.0	0.0	22.1
Salish Kootenai C.	4,794.1	1,565.4	0.0	0.0	318.6	0.0	2,910.1
Stone Child C.	995.6	605.3	0.0	0.0	229.3	0.0	161.0
U. MT, Missoula	19,094.5	18,109.3	271.7	0.0	407.8	0.0	305.7
Nebraska	131,256.7	114,391.2	586.4	0.0	1,704.6	911.0	13,663.5
Creighton U.	9,474.4	8,235.4	0.0	0.0	0.0	595.0	644.0
Little Priest Tribal C.	275.0	0.0	0.0	0.0	183.0	0.0	92.0
NE Indian Community C.	314.2	50.0	0.0	0.0	180.2	0.0	84.0
Peru State C.	267.0	267.0	0.0	0.0	0.0	0.0	0.0
Southeast Community C.	145.4	29.1	0.0	0.0	0.0	0.0	116.3
U. NE, central administration	4,819.8	4,819.8	0.0	0.0	0.0	0.0	0.0
U. NE, Lincoln	55,646.3	42,212.7	586.4	0.0	553.1	316.0	11,978.1
U. NE, Medical Ctr.	58,725.3	57,774.4	0.0	0.0	201.7	0.0	749.1
U. NE, Omaha	1,589.3	1,002.8	0.0	0.0	586.5	0.0	0.0
Nevada	59,875.9	54,205.0	117.1	0.0	853.0	344.7	4,356.1
Desert Research Institute	1,749.1	1,569.2	0.0	0.0	0.0	179.8	0.0
NV System of Higher Ed.	12,517.8	11,374.1	9.8	0.0	0.0	0.0	1,134.0
U. NV, Las Vegas	8,859.9	8,644.7	0.0	0.0	0.0	0.0	215.2
U. NV, Reno	36,749.1	32,617.0	107.4	0.0	853.0	164.9	3,006.8
New Hampshire	160,008.4	150,195.4	1,161.6	0.0	3,540.1	1,239.6	3,871.5
Dartmouth C.	106,692.9	101,874.6	18.6	0.0	3,283.3	779.6	736.8
Keene State C.	733.5	415.9	263.7	0.0	53.9	0.0	0.0
Plymouth State U.	250.2	250.2	0.0	0.0	0.0	0.0	0.0
U. NH, Durham	43,654.9	38,977.9	879.3	0.0	202.9	460.1	3,134.7
U. NH, Manchester	230.8	230.8	0.0	0.0	0.0	0.0	0.0
U. System NH	8,446.0	8,446.0	0.0	0.0	0.0	0.0	0.0

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All federal obligations			Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
		R&D	R&D plant				
New Jersey	399,368.1	362,796.0	5,469.9	0.0	9,515.4	645.7	20,941.1
Brookdale Community C.	300.0	60.0	0.0	0.0	0.0	0.0	240.0
C. NJ	787.6	632.8	0.0	0.0	0.0	154.7	0.0
Drew U.	42.1	42.1	0.0	0.0	0.0	0.0	0.0
Fairleigh Dickinson U.	150.0	90.0	0.0	0.0	45.0	0.0	15.0
Kean U.	195.0	195.0	0.0	0.0	0.0	0.0	0.0
Montclair State U.	2,813.9	1,041.6	0.0	0.0	0.0	0.0	1,772.2
NJ City U.	88.4	22.1	0.0	0.0	0.0	0.0	66.3
NJ Institute of Technology	10,754.0	10,016.1	0.0	0.0	36.5	0.0	701.4
Princeton U.	136,881.1	123,187.3	3,579.9	0.0	3,640.8	451.9	6,021.2
Richard Stockton C. NJ	60.8	60.8	0.0	0.0	0.0	0.0	0.0
Rider U., Lawrenceville	120.8	120.8	0.0	0.0	0.0	0.0	0.0
Rowan U.	3,868.0	2,084.4	289.0	0.0	1,440.9	0.0	53.7
Rutgers, State U. NJ	222,426.4	206,568.5	1,218.4	0.0	4,341.9	39.1	10,258.4
Seton Hall U.	690.0	539.5	140.3	0.0	10.2	0.0	0.0
Stevens Institute of Technology	20,190.1	18,134.8	242.4	0.0	0.0	0.0	1,812.9
New Mexico	191,879.8	174,389.4	1,187.5	0.0	6,953.2	0.1	9,349.5
Eastern NM U., Portales	21.3	0.0	0.0	0.0	0.0	0.0	21.3
Institute of American Indian Arts	311.2	0.0	0.0	0.0	219.2	0.0	92.0
Navajo Technical C.	1,053.3	60.0	0.0	0.0	323.3	0.0	670.0
NM Highlands U.	1,301.2	716.1	435.1	0.0	150.0	0.0	0.0
NM Institute of Mining and Technology	12,944.1	12,343.6	0.0	0.0	0.0	0.0	600.6
NM State U.	78,835.4	70,021.9	752.4	0.0	2,100.1	0.1	5,960.8
Santa Fe Community C.	77.9	12.6	0.0	0.0	15.0	0.0	50.3
Southwestern Indian Polytechnic Institute	483.3	10.0	0.0	0.0	295.4	0.0	178.0
U. NM	96,634.1	91,114.1	0.0	0.0	3,850.3	0.0	1,669.6
Western NM U.	218.1	111.1	0.0	0.0	0.0	0.0	107.0
New York	2,273,282.6	2,105,034.2	16,062.4	568.6	72,994.7	9,991.4	68,631.2
Adelphi U.	189.9	189.9	0.0	0.0	0.0	0.0	0.0
Albany C. of Pharmacy and Health Sciences	1,980.4	1,980.4	0.0	0.0	0.0	0.0	0.0
Albany Medical C.	10,500.1	10,382.8	0.0	0.0	117.4	0.0	0.0
Alfred U.	241.4	68.4	0.0	0.0	155.0	0.0	18.0
Barnard C.	2,115.5	2,115.5	0.0	0.0	0.0	0.0	0.0
Berkeley C., New York City	520.7	0.0	0.0	0.0	0.0	520.7	0.0
Clarkson U.	3,331.6	3,251.4	0.0	0.0	0.0	0.0	80.3
Colgate U.	677.5	478.2	199.3	0.0	0.0	0.0	0.0
C. of Mt. St. Vincent	868.6	0.0	0.0	0.0	0.0	0.0	868.6
C. of St. Rose	30.0	30.0	0.0	0.0	0.0	0.0	0.0
Columbia U. in the City of New York	477,051.2	454,301.1	899.0	0.0	15,743.5	1,467.9	4,639.7
Cooper Union for the Advancement of Science and Art	15.0	15.0	0.0	0.0	0.0	0.0	0.0
Cornell U.	368,553.3	321,805.8	8,739.7	0.0	15,193.8	1,548.4	21,265.6
CUNY, all campuses	7,726.6	6,180.5	73.7	0.0	383.9	0.0	1,088.4
CUNY, Baruch C.	1,143.7	1,143.7	0.0	0.0	0.0	0.0	0.0
CUNY, Brooklyn C.	5,491.6	4,906.5	0.0	0.0	285.0	0.0	300.0
CUNY, City C.	22,957.0	22,005.2	301.7	0.0	275.8	123.1	251.3
CUNY, C. Staten Island	1,312.6	1,280.5	0.0	0.0	0.0	0.0	32.1
CUNY, Graduate Ctr.	1,067.6	830.5	0.0	0.0	105.7	0.0	131.4
CUNY, Hostos Community C.	189.0	37.8	0.0	0.0	0.0	0.0	151.2
CUNY, Hunter C.	18,520.8	16,407.7	5.6	0.0	515.2	0.0	1,592.3
CUNY, John Jay C. of Criminal Justice	1,605.3	1,576.8	0.0	0.0	0.0	0.0	28.5
CUNY, Kingsborough Community C.	440.6	60.0	0.0	0.0	140.7	0.0	239.9

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State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
CUNY, Lehman C.	2,214.3	1,080.6	0.0	0.0	0.0	0.0	1,133.6
CUNY, Medgar Evers C.	199.9	199.9	0.0	0.0	0.0	0.0	0.0
CUNY, New York City C. of Technology	1,239.9	233.5	0.0	0.0	0.0	0.0	1,006.4
CUNY, Queens C.	4,488.0	4,057.2	0.0	0.0	392.6	0.0	38.2
CUNY, Queensborough Community C.	455.9	423.4	0.0	0.0	0.0	0.0	32.5
CUNY, system office	248.4	248.4	0.0	0.0	0.0	0.0	0.0
CUNY, York C.	1,095.9	1,095.9	0.0	0.0	0.0	0.0	0.0
Fordham U.	1,166.5	1,166.5	0.0	0.0	0.0	0.0	0.0
Hamilton C.	380.6	323.5	0.0	0.0	0.0	0.0	57.0
Hobart and William Smith Colleges	295.2	295.2	0.0	0.0	0.0	0.0	0.0
Hofstra U.	1,672.1	554.2	449.0	0.0	169.2	0.0	499.7
Hudson Valley Community C.	750.7	0.0	0.0	0.0	0.0	0.0	750.7
Icahn School of Medicine at Mt. Sinai	213,885.6	207,051.3	0.0	0.0	6,834.2	0.0	0.0
Iona C.	196.1	138.1	0.0	0.0	0.0	0.0	58.0
Ithaca C.	482.2	482.2	0.0	0.0	0.0	0.0	0.0
Le Moyne C.	7.1	0.0	0.0	0.0	7.1	0.0	0.0
Long Island U.	1,857.0	785.4	0.0	0.0	1,059.6	0.0	12.0
Marist C.	15.0	15.0	0.0	0.0	0.0	0.0	0.0
Mercy C.	803.8	0.0	0.0	0.0	0.0	0.0	803.8
New School	395.7	395.7	0.0	0.0	0.0	0.0	0.0
NY Institute of Technology	2,261.1	1,172.7	230.1	0.0	604.9	0.0	253.4
NY Medical C.	8,560.1	7,831.7	0.0	0.0	728.4	0.0	0.0
NY U.	249,004.8	236,238.5	0.0	0.0	9,448.8	1,409.0	1,908.5
Pace U.	1,415.2	1,173.4	0.0	0.0	0.0	0.0	241.7
Polytechnic Institute of NY U.	6,173.4	4,221.9	0.0	0.0	0.0	263.5	1,688.0
Rensselaer Polytechnic Institute, Troy	44,202.6	41,457.9	644.2	0.0	1,550.7	236.5	313.4
Rochester Institute of Technology	11,783.7	7,038.4	706.7	0.0	14.6	351.3	3,672.7
Rockefeller U.	74,512.8	69,578.1	0.0	0.0	1,301.3	0.0	3,633.4
Siena C.	857.4	757.4	100.0	0.0	0.0	0.0	0.0
Skidmore C.	600.9	122.2	478.7	0.0	0.0	0.0	0.0
St. Bonaventure U.	70.8	70.8	0.0	0.0	0.0	0.0	0.0
St. John's U.	1,236.2	1,236.2	0.0	0.0	0.0	0.0	0.0
SUNY, Binghamton U.	8,427.0	8,418.5	0.0	0.0	8.6	0.0	0.0
SUNY, C. Buffalo	5,061.9	4,870.1	0.0	0.0	0.0	0.0	191.8
SUNY, C. Cortland	1,000.2	14.0	270.8	0.0	0.0	0.0	715.4
SUNY, C. of Environmental Science and Forestry	2,491.1	2,491.1	0.0	0.0	0.0	0.0	0.0
SUNY, C. Old Westbury	6,573.2	3.8	0.0	0.0	202.2	0.0	6,367.3
SUNY, C. Oneonta	204.0	51.0	0.0	0.0	0.0	0.0	153.0
SUNY, C. of Optometry	2,162.4	2,115.2	0.0	0.0	47.2	0.0	0.0
SUNY, C. Oswego	1,763.5	563.5	0.0	0.0	0.0	0.0	1,200.0
SUNY, C. Potsdam	77.9	77.9	0.0	0.0	0.0	0.0	0.0
SUNY, Downstate Medical Ctr.	21,754.4	21,258.3	496.1	0.0	0.0	0.0	0.0
SUNY, Farmingdale State C.	15.0	3.8	0.0	0.0	0.0	0.0	11.3
SUNY, Finger Lakes Community C.	1,090.6	0.0	0.0	0.0	0.0	0.0	1,090.6
SUNY, Fredonia	114.1	114.1	0.0	0.0	0.0	0.0	0.0
SUNY, Genesee Community C.	67.7	16.9	0.0	0.0	0.0	0.0	50.8
SUNY, Jamestown Community C.	299.0	59.8	0.0	0.0	0.0	0.0	239.2
SUNY, Maritime C.	736.6	0.0	0.0	568.6	168.0	0.0	0.0
SUNY, Monroe Community C.	126.8	38.4	0.0	0.0	0.0	0.0	88.4
SUNY, New Paltz	53.4	53.4	0.0	0.0	0.0	0.0	0.0
SUNY, Polytechnic Institute	120.0	120.0	0.0	0.0	0.0	0.0	0.0

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		R&D	R&D plant				
SUNY, Purchase C.	188.6	188.6	0.0	0.0	0.0	0.0	0.0
SUNY, Rockland Community C.	20.0	20.0	0.0	0.0	0.0	0.0	0.0
SUNY, Stony Brook U., Stony Brook	91,507.5	85,834.1	490.2	0.0	1,828.1	1,065.5	2,289.7
SUNY, system office	41,751.3	40,310.0	547.2	0.0	0.0	0.0	894.1
SUNY, U. Albany	19,716.5	17,554.4	233.8	0.0	189.3	0.0	1,739.0
SUNY, U. Buffalo, all campuses	49,240.3	47,512.9	0.0	0.0	1,484.3	0.0	243.1
SUNY, Upstate Medical U.	16,662.4	14,583.7	0.0	0.0	78.7	2,000.0	0.0
Syracuse U., Syracuse	22,011.3	18,821.3	855.9	0.0	5.0	240.5	2,088.6
Teachers C., Columbia U.	16,343.3	16,343.3	0.0	0.0	0.0	0.0	0.0
Touro C.	1,462.6	1,462.6	0.0	0.0	0.0	0.0	0.0
Union C., Schenectady	1,484.8	936.3	333.5	0.0	0.0	215.0	0.0
Union Graduate C.	253.0	253.0	0.0	0.0	0.0	0.0	0.0
U. Rochester	237,345.7	226,575.1	7.2	0.0	8,702.0	550.0	1,511.4
Vassar C.	1,625.3	1,305.9	0.0	0.0	0.0	0.0	319.5
Yeshiva U.	162,472.2	154,570.3	0.0	0.0	5,254.0	0.0	2,647.9
North Carolina	1,238,400.7	1,121,613.4	3,697.5	0.0	46,063.5	3,213.9	63,812.4
Appalachian State U.	1,108.9	851.6	0.0	0.0	19.3	120.6	117.4
Asheville-Buncombe Technical Community C.	840.3	0.0	0.0	0.0	0.0	840.3	0.0
Davidson C.	1,335.0	1,335.0	0.0	0.0	0.0	0.0	0.0
Duke U.	454,284.4	424,451.6	131.2	0.0	13,285.5	1,509.1	14,907.1
East Carolina U.	7,269.5	7,189.0	0.0	0.0	55.6	0.0	24.9
Elizabeth City State U.	3,659.7	878.6	906.7	0.0	424.3	0.0	1,450.1
Elon U.	8.3	0.0	0.0	0.0	8.3	0.0	0.0
Fayetteville State U.	1,242.3	767.8	0.0	0.0	0.0	0.0	474.5
Forsyth Technical Community C.	490.6	98.1	0.0	0.0	0.0	0.0	392.5
Haywood Community C.	214.1	59.2	0.0	0.0	0.0	0.0	154.9
Johnson C. Smith U.	399.5	0.0	0.0	0.0	0.0	0.0	399.5
Montgomery Community C.	27.5	0.0	0.0	0.0	27.5	0.0	0.0
NC Agricultural and Technical State U.	24,762.0	14,811.4	0.0	0.0	800.5	2.2	9,147.8
NC Central U.	6,051.0	4,589.4	0.0	0.0	562.7	0.0	898.8
NC State U.	141,260.1	102,750.2	1,185.4	0.0	5,315.6	372.9	31,636.0
Shaw U.	403.2	177.1	0.0	0.0	226.2	0.0	0.0
U. NC, Asheville	1,105.7	1,091.8	3.9	0.0	0.0	0.0	9.9
U. NC, Chapel Hill	441,716.6	419,478.5	827.0	0.0	19,514.4	368.8	1,528.0
U. NC, Charlotte	14,438.7	12,054.5	267.0	0.0	521.1	0.0	1,596.2
U. NC, general administration	2,117.3	2,117.3	0.0	0.0	0.0	0.0	0.0
U. NC, Greensboro	8,075.6	7,488.1	0.0	0.0	573.2	0.0	14.3
U. NC, Pembroke	280.9	280.9	0.0	0.0	0.0	0.0	0.0
U. NC, Wilmington	1,506.5	1,355.2	151.2	0.0	0.0	0.0	0.0
Wake Forest U.	123,616.2	119,365.0	225.0	0.0	3,708.2	0.0	317.9
Western Carolina U.	34.0	34.0	0.0	0.0	0.0	0.0	0.0
Winston-Salem State U.	2,152.9	389.1	0.0	0.0	1,021.2	0.0	742.6
North Dakota	68,364.3	55,368.5	11.7	0.0	2,524.1	359.1	10,100.9
Cankdeska Cikana Community C.	2,018.7	450.6	0.0	0.0	201.8	0.0	1,366.2
Ft. Berthold Community C.	2,263.9	498.5	0.0	0.0	195.8	0.0	1,569.6
ND State U., Main Campus	27,940.7	21,749.3	11.6	0.0	341.8	1.0	5,837.0
Sitting Bull C.	1,161.3	529.6	0.0	0.0	231.4	0.0	400.2
Turtle Mountain Community C.	1,052.0	471.5	0.0	0.0	298.4	0.0	282.2
United Tribes Technical C.	1,559.9	600.2	0.0	0.0	324.6	0.0	635.0
U. ND	32,367.8	31,068.7	0.1	0.0	930.2	358.1	10.7

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Ohio	775,702.2	719,584.0	2,830.6	0.0	19,014.7	1,740.7	32,532.3
Antioch U.	37.5	0.0	0.0	0.0	37.5	0.0	0.0
Bowling Green State U.	3,491.5	3,310.2	0.0	0.0	0.0	136.6	44.6
Case Western Reserve U.	287,673.8	276,652.5	464.3	0.0	8,243.0	826.6	1,487.4
Central State U.	536.0	166.3	0.0	0.0	0.0	11.7	358.1
Clark State Community C.	603.1	120.6	0.0	0.0	0.0	0.0	482.5
Cleveland State U.	5,289.3	4,126.2	542.6	0.0	0.0	0.0	620.5
C. Wooster	176.2	176.2	0.0	0.0	0.0	0.0	0.0
Cuyahoga Community C.	300.0	60.0	0.0	0.0	0.0	0.0	240.0
Denison U.	165.6	165.6	0.0	0.0	0.0	0.0	0.0
Hiram C.	3.5	1.8	0.0	0.0	0.0	0.0	1.8
Kent State U.	7,899.3	7,803.9	0.0	0.0	0.0	0.0	95.5
Kenyon C.	548.5	548.5	0.0	0.0	0.0	0.0	0.0
Lourdes C.	449.9	0.0	0.0	0.0	449.9	0.0	0.0
Miami U.	7,427.8	7,213.0	0.0	0.0	17.2	122.8	74.9
Northeast OH Medical U.	6,079.6	5,943.5	0.0	0.0	136.1	0.0	0.0
Oberlin C.	856.4	693.5	0.0	0.0	12.8	0.0	150.0
OH State U.	248,612.0	223,916.2	400.5	0.0	5,653.2	0.0	18,642.1
OH U.	8,368.9	6,778.5	829.8	0.0	531.6	31.6	197.5
OH Wesleyan U.	30.0	30.0	0.0	0.0	0.0	0.0	0.0
Otterbein U.	472.0	335.4	0.0	0.0	0.0	0.0	136.6
Sinclair Community C.	1,280.1	292.4	0.0	0.0	0.0	0.0	987.7
U. Akron	24,354.6	24,022.6	0.0	0.0	0.0	176.6	155.4
U. Cincinnati	75,444.4	69,810.0	0.0	0.0	3,785.5	212.0	1,637.0
U. Dayton	47,389.0	45,398.6	0.0	0.0	0.0	0.0	1,990.3
U. Toledo	27,757.7	23,919.1	0.0	0.0	94.0	222.8	3,521.7
Wilberforce U.	474.5	0.0	0.0	0.0	0.0	0.0	474.5
Wittenberg U.	109.4	109.4	0.0	0.0	0.0	0.0	0.0
Wright State U., Dayton	19,229.2	17,817.8	123.3	0.0	53.9	0.0	1,234.2
Youngstown State U.	642.3	172.3	470.0	0.0	0.0	0.0	0.0
Oklahoma	126,883.5	107,816.7	951.5	0.0	2,816.7	361.8	14,936.8
East Central U.	261.3	117.0	0.0	0.0	144.3	0.0	0.0
Langston U.	6,586.5	3,588.1	0.0	0.0	250.3	4.1	2,743.9
OK State U.	40,137.9	27,824.6	951.5	0.0	1,183.8	0.0	10,178.0
Rogers State U.	74.6	74.6	0.0	0.0	0.0	0.0	0.0
Rose State C.	196.5	0.0	0.0	0.0	196.5	0.0	0.0
Southwestern OK State U.	177.9	177.9	0.0	0.0	0.0	0.0	0.0
U. Central OK	392.6	392.6	0.0	0.0	0.0	0.0	0.0
U. OK	76,328.8	73,873.0	0.0	0.0	1,041.8	357.7	1,056.3
U. Tulsa	2,727.5	1,768.9	0.0	0.0	0.0	0.0	958.6
Oregon	382,304.0	344,690.2	4,223.1	694.9	13,639.5	3,021.7	16,034.7
George Fox U.	10.3	0.0	0.0	0.0	0.0	0.0	10.3
Lewis and Clark C.	596.2	290.1	306.1	0.0	0.0	0.0	0.0
National C. of Natural Medicine	206.0	206.0	0.0	0.0	0.0	0.0	0.0
OR Health and Science U.	206,186.7	196,011.0	0.0	694.9	6,815.1	373.9	2,291.8
OR Institute of Technology	23.3	5.8	0.0	0.0	0.0	0.0	17.5
OR State U.	105,649.5	84,637.6	3,685.2	0.0	4,032.4	2,643.4	10,651.1
Pacific U.	37.2	37.2	0.0	0.0	0.0	0.0	0.0
Portland Community C.	367.1	0.0	0.0	0.0	0.0	0.0	367.1
Portland State U.	21,270.6	19,186.2	10.4	0.0	956.1	4.4	1,113.5

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Reed C.	1,367.8	1,364.1	3.7	0.0	0.0	0.0	0.0
U. OR, Eugene	44,038.2	40,950.3	217.7	0.0	1,685.9	0.0	1,184.3
U. Portland	40.6	40.6	0.0	0.0	0.0	0.0	0.0
U. Western States	673.9	673.9	0.0	0.0	0.0	0.0	0.0
Western OR U.	449.8	299.8	0.0	0.0	150.0	0.0	0.0
Willamette U.	1,386.8	987.5	0.0	0.0	0.0	0.0	399.2
Pennsylvania	1,779,197.1	1,622,268.3	6,645.2	0.0	56,990.3	12,077.8	81,215.6
Allegheny C.	280.0	233.7	0.0	0.0	0.0	0.0	46.2
Bloomsburg U. PA	49.9	49.9	0.0	0.0	0.0	0.0	0.0
Bryn Mawr C.	875.4	624.8	0.0	0.0	0.0	0.0	250.5
Bucknell U.	1,811.5	1,068.9	257.6	0.0	0.0	0.0	485.1
Bucks County Community C.	29.8	0.0	0.0	0.0	0.0	0.0	29.8
Carnegie Mellon U.	151,524.5	138,423.1	671.0	0.0	1,513.2	1,030.1	9,887.1
Cedar Crest C.	142.9	71.4	0.0	0.0	0.0	0.0	71.4
Cheyney U. PA	362.4	0.0	0.0	0.0	0.0	0.0	362.4
Commonwealth Medical C.	1,220.9	945.1	0.0	0.0	0.0	0.0	275.8
Community C. Philadelphia	216.1	216.1	0.0	0.0	0.0	0.0	0.0
Dickinson C.	151.4	151.4	0.0	0.0	0.0	0.0	0.0
Drexel U.	58,501.9	53,746.4	0.0	0.0	2,429.0	192.1	2,134.4
Duquesne U.	3,489.7	3,489.7	0.0	0.0	0.0	0.0	0.0
Franklin and Marshall C.	709.2	709.2	0.0	0.0	0.0	0.0	0.0
Gettysburg C.	346.6	346.6	0.0	0.0	0.0	0.0	0.0
Harrisburg U. of Science and Technology	884.6	368.3	0.0	0.0	0.0	0.0	516.2
Haverford C.	1,858.0	1,858.0	0.0	0.0	0.0	0.0	0.0
Indiana U. PA, Indiana	62.6	45.7	0.0	0.0	0.0	0.0	16.9
Juniata C.	462.1	445.0	0.0	0.0	17.0	0.0	0.0
King's C., Wilkes Barre	87.8	0.0	87.8	0.0	0.0	0.0	0.0
Kutztown U. PA	40.0	40.0	0.0	0.0	0.0	0.0	0.0
La Salle U.	562.7	0.0	0.0	0.0	562.7	0.0	0.0
Lafayette C.	573.9	358.2	205.0	0.0	0.0	0.0	10.7
Lebanon Valley C.	69.0	69.0	0.0	0.0	0.0	0.0	0.0
Lehigh Carbon Community C.	262.8	52.6	0.0	0.0	0.0	0.0	210.2
Lehigh U.	16,945.1	16,381.4	0.0	0.0	8.4	0.0	555.3
Lincoln U. of the Commonwealth of PA	1,317.3	0.0	0.0	0.0	0.0	0.0	1,317.3
Lock Haven U.	8.6	0.0	0.0	0.0	8.6	0.0	0.0
Mercyhurst U.	111.2	55.6	0.0	0.0	0.0	0.0	55.6
Millersville U. PA	249.6	249.6	0.0	0.0	0.0	0.0	0.0
Montgomery County Community C.	148.2	29.6	0.0	0.0	0.0	0.0	118.6
Muhlenberg C.	64.5	56.0	0.0	0.0	8.5	0.0	0.0
Northampton Community C.	212.5	106.2	0.0	0.0	0.0	0.0	106.2
PA State U.	392,831.6	349,925.0	724.0	0.0	5,644.0	476.0	36,062.7
Robert Morris U.	100.0	25.0	0.0	0.0	0.0	0.0	75.0
Salus U.	767.0	567.2	0.0	0.0	199.8	0.0	0.0
Seton Hill U.	132.0	66.0	0.0	0.0	0.0	0.0	66.0
Shippensburg U. PA	98.9	24.7	0.0	0.0	0.0	0.0	74.2
St. Joseph's U.	220.0	220.0	0.0	0.0	0.0	0.0	0.0
Susquehanna U.	93.5	93.5	0.0	0.0	0.0	0.0	0.0
Swarthmore C.	925.8	633.5	270.0	0.0	22.3	0.0	0.0
Temple U.	77,571.2	73,593.6	605.8	0.0	1,739.1	0.0	1,632.7
Thomas Jefferson U.	50,350.9	47,780.0	500.0	0.0	1,950.4	0.0	120.5
U. PA	540,124.2	498,295.4	414.0	0.0	26,707.6	3,766.5	10,940.7

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All federal obligations			Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
		R&D	R&D plant				
U. Pittsburgh	465,624.9	425,886.6	1,257.2	0.0	16,174.1	6,613.1	15,694.0
U. of the Sciences Philadelphia	397.8	397.8	0.0	0.0	0.0	0.0	0.0
U. Scranton	18.0	18.0	0.0	0.0	0.0	0.0	0.0
Ursinus C.	453.0	453.0	0.0	0.0	0.0	0.0	0.0
Villanova U.	5,370.4	3,717.5	1,652.9	0.0	0.0	0.0	0.0
West Chester U. PA	260.0	160.0	0.0	0.0	0.0	0.0	100.0
Wilkes U.	136.4	136.4	0.0	0.0	0.0	0.0	0.0
York C. PA	89.0	83.5	0.0	0.0	5.5	0.0	0.0
Rhode Island	141,594.7	126,057.9	382.4	0.0	5,183.9	776.7	9,193.9
Brown U.	98,647.9	89,596.7	347.2	0.0	4,860.7	599.6	3,243.7
Community C. RI	68.2	0.0	0.0	0.0	0.0	0.0	68.2
Providence C.	44.6	44.6	0.0	0.0	0.0	0.0	0.0
RI C.	349.8	349.8	0.0	0.0	0.0	0.0	0.0
Roger Williams U.	622.7	622.7	0.0	0.0	0.0	0.0	0.0
Salve Regina U.	244.5	0.0	0.0	0.0	244.5	0.0	0.0
U. RI	41,617.1	35,444.1	35.2	0.0	78.7	177.1	5,882.0
South Carolina	197,661.9	162,403.5	288.9	0.0	6,410.9	118.4	28,440.3
Benedict C.	620.3	620.3	0.0	0.0	0.0	0.0	0.0
Citadel Military C. SC	1,199.6	0.0	0.0	0.0	0.0	0.0	1,199.6
Claflin U.	642.1	167.6	0.0	0.0	0.0	0.0	474.5
Clemson U.	36,764.4	26,508.0	188.0	0.0	153.4	0.0	9,915.0
C. Charleston	1,194.2	1,052.4	0.0	0.0	0.0	118.4	23.4
Florence-Darlington Technical C.	1,169.2	161.1	0.0	0.0	0.0	0.0	1,008.1
Furman U.	374.0	374.0	0.0	0.0	0.0	0.0	0.0
Medical U. SC	92,103.9	79,207.0	0.0	0.0	5,381.5	0.0	7,515.5
Presbyterian C.	366.9	273.5	0.0	0.0	0.0	0.0	93.4
SC Sea Grant Consortium	25.0	0.0	0.0	0.0	0.0	0.0	25.0
SC State U.	6,446.7	2,255.8	0.0	0.0	250.0	0.0	3,940.8
U. SC	56,396.3	51,432.3	100.9	0.0	626.0	0.0	4,237.1
Voorhees C.	359.4	351.5	0.0	0.0	0.0	0.0	7.9
South Dakota	37,289.6	24,837.7	1,138.9	0.0	4,054.8	99.6	7,158.6
Augustana C., Sioux Falls	156.3	156.3	0.0	0.0	0.0	0.0	0.0
Black Hills State U.	658.6	658.6	0.0	0.0	0.0	0.0	0.0
Dakota State U.	525.9	87.6	168.1	0.0	0.0	0.0	270.2
Oglala Lakota C.	1,708.1	467.8	0.0	0.0	898.3	0.0	342.0
Sinte Gleska U.	837.0	466.9	0.0	0.0	278.1	0.0	92.0
Sisseton Wahpeton C.	347.1	0.0	0.0	0.0	192.7	0.0	154.4
SD School of Mines and Technology	2,568.3	1,617.9	673.0	0.0	0.0	87.4	190.0
SD State U.	19,889.5	12,711.3	0.0	0.0	2,117.8	12.2	5,048.2
U. SD	10,402.7	8,475.2	297.9	0.0	567.8	0.0	1,061.7
U. SD, all campuses	196.0	196.0	0.0	0.0	0.0	0.0	0.0
Tennessee	539,540.4	473,984.7	1,462.7	0.0	22,990.8	7,107.9	33,994.2
Austin Peay State U.	22.4	22.4	0.0	0.0	0.0	0.0	0.0
Christian Brothers U.	226.5	0.0	0.0	0.0	226.5	0.0	0.0
East TN State U.	5,422.4	4,970.5	0.0	0.0	0.0	451.8	0.0
Fisk U.	3,198.1	1,133.0	0.0	0.0	182.7	0.0	1,882.4
Jackson State Community C.	32.5	8.1	0.0	0.0	0.0	0.0	24.4
Lane C.	465.4	0.0	0.0	0.0	0.0	0.0	465.4
LeMoyne-Owen C.	937.1	237.9	0.0	0.0	0.0	0.0	699.2

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All federal obligations			Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
		R&D	R&D plant				
Meharry Medical C.	20,658.5	15,201.9	0.0	0.0	505.8	4,675.0	275.8
Middle TN State U.	2,626.8	658.6	0.0	0.0	0.0	0.0	1,968.2
Rhodes C., Memphis	512.4	512.4	0.0	0.0	0.0	0.0	0.0
TN State U.	13,824.1	6,885.7	0.0	0.0	937.0	8.8	5,992.5
TN Technological U.	2,953.9	1,951.9	0.0	0.0	0.0	0.0	1,001.9
U. Memphis	6,961.8	5,959.4	464.8	0.0	150.0	362.0	25.7
U. TN, Chattanooga	1,704.3	585.6	342.9	0.0	604.9	0.0	170.8
U. TN, Health Science Ctr.	34,328.5	34,047.3	0.0	0.0	281.2	0.0	0.0
U. TN, Knoxville	44,316.3	27,874.2	155.0	0.0	2,549.4	0.0	13,737.7
U. TN, system office	27,779.3	26,438.9	0.0	0.0	69.1	0.0	1,271.2
U. TN, Tullahoma, Space Institute	3.9	3.9	0.0	0.0	0.0	0.0	0.0
Vanderbilt U.	373,566.4	347,493.1	500.0	0.0	17,484.0	1,610.3	6,479.0
Texas	1,451,064.8	1,271,755.1	13,348.0	568.6	40,851.5	4,493.1	120,048.5
Abilene Christian U.	187.0	187.0	0.0	0.0	0.0	0.0	0.0
Alamo Colleges	500.0	0.0	0.0	0.0	0.0	0.0	500.0
Angelo State U.	398.7	128.7	0.0	0.0	270.0	0.0	0.0
Baylor C. of Medicine	244,067.7	215,354.1	0.0	0.0	7,445.5	215.0	21,053.1
Baylor U.	3,139.7	3,139.7	0.0	0.0	0.0	0.0	0.0
Collin County Community C. District	2,171.5	434.3	0.0	0.0	0.0	0.0	1,737.2
Dallas Community C. District, Richland C.	510.9	0.0	0.0	0.0	0.0	0.0	510.9
EI Paso Community C.	708.2	568.2	0.0	0.0	140.0	0.0	0.0
Houston Community C.	293.8	293.8	0.0	0.0	0.0	0.0	0.0
ITT Technical Institute, Austin	190.1	0.0	0.0	0.0	0.0	190.1	0.0
Lamar U.	578.6	122.1	456.5	0.0	0.0	0.0	0.0
LeTourneau U.	87.6	0.0	0.0	0.0	0.0	0.0	87.6
Our Lady of the Lake U.	40.0	40.0	0.0	0.0	0.0	0.0	0.0
Prairie View A&M U.	13,908.8	7,769.4	0.0	0.0	0.0	0.0	6,139.5
Rice U.	60,484.2	53,201.6	400.0	0.0	843.7	308.5	5,730.4
Sam Houston State U.	1,315.1	877.1	0.0	0.0	437.9	0.0	0.0
San Jacinto C.	475.0	47.5	0.0	0.0	0.0	0.0	427.5
Southern Methodist U.	6,510.3	5,873.0	175.0	0.0	0.0	0.0	462.3
St. Edward's U.	102.7	0.0	0.0	0.0	0.0	0.0	102.7
St. Mary's U., San Antonio	325.4	0.0	129.7	0.0	195.7	0.0	0.0
Stephen F. Austin State U.	1,110.1	914.1	0.0	0.0	178.4	0.0	17.6
TX A&M Health Science Ctr.	19,620.2	18,972.0	0.0	0.0	648.2	0.0	0.0
TX A&M International U.	1,974.3	517.8	316.5	0.0	0.0	0.0	1,140.0
TX A&M U., College Station	91,190.2	67,640.4	73.9	568.6	1,022.4	1,059.3	20,825.6
TX A&M U., Commerce	1,177.5	703.5	474.0	0.0	0.0	0.0	0.0
TX A&M U., Corpus Christi	3,378.6	1,558.1	419.3	0.0	0.0	106.2	1,295.0
TX A&M U., Kingsville	2,456.3	828.1	349.2	0.0	1,092.0	0.0	187.0
TX A&M U., system office	7,851.1	7,227.2	623.9	0.0	0.0	0.0	0.0
TX Christian U.	2,088.8	2,064.8	0.0	0.0	0.0	24.0	0.0
TX C.	500.0	500.0	0.0	0.0	0.0	0.0	0.0
TX Southern U.	3,684.0	2,640.5	0.0	0.0	0.0	0.0	1,043.5
TX State U., all campuses	50.0	50.0	0.0	0.0	0.0	0.0	0.0
TX State U., San Marcos	4,317.0	3,549.6	705.4	0.0	0.0	0.0	62.0
TX Tech U.	22,540.9	20,656.8	500.0	0.0	0.0	171.0	1,213.1
TX Woman's U.	789.3	85.9	0.0	0.0	703.4	0.0	0.0
Trinity U.	1,741.8	1,741.8	0.0	0.0	0.0	0.0	0.0
U. Houston	29,855.4	28,558.8	568.0	0.0	604.7	0.0	123.9
U. Houston, Clear Lake	1,103.7	110.4	0.0	0.0	0.0	0.0	993.4

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
U. Houston, Downtown	724.2	724.2	0.0	0.0	0.0	0.0	0.0
U. Houston System	3,186.7	3,046.7	0.0	0.0	0.0	0.0	140.0
U. of the Incarnate Word	618.0	618.0	0.0	0.0	0.0	0.0	0.0
U. North TX, Denton	20,941.4	19,401.4	0.0	0.0	1,136.0	125.4	278.6
U. TX, Arlington	20,112.7	11,642.1	1,440.5	0.0	0.0	114.4	6,915.7
U. TX, Austin	178,484.2	166,269.1	5,617.7	0.0	3,022.5	242.7	3,332.2
U. TX, Brownsville	3,773.8	3,278.7	449.5	0.0	0.0	0.0	45.6
U. TX, Dallas	35,342.6	34,039.3	0.0	0.0	41.4	0.0	1,262.0
U. TX, El Paso	23,110.8	16,879.2	70.0	0.0	3,885.6	0.0	2,276.1
U. TX, Health Science Ctr., Houston	89,376.2	84,446.3	0.0	0.0	1,973.8	754.6	2,201.4
U. TX, Health Science Ctr., San Antonio	78,126.7	68,820.1	0.0	0.0	3,022.1	165.3	6,119.2
U. TX, M. D. Anderson Cancer Ctr.	132,734.1	128,550.2	0.0	0.0	2,473.7	877.4	832.7
U. TX, Medical Branch	86,088.3	81,975.9	0.0	0.0	2,809.3	0.0	1,303.1
U. TX, Pan American	6,091.8	3,003.7	208.4	0.0	1,841.8	0.0	1,038.0
U. TX, San Antonio	20,505.0	16,802.3	370.6	0.0	1,240.6	139.1	1,952.4
U. TX, Southwestern Medical Ctr.	151,363.0	144,602.0	0.0	0.0	5,817.8	0.0	943.2
U. TX, system administration	67,045.4	39,348.7	0.0	0.0	5.0	0.0	27,691.7
U. TX, Tyler	1,740.5	1,740.5	0.0	0.0	0.0	0.0	0.0
West TX A&M U.	275.1	210.6	0.0	0.0	0.0	0.0	64.5
Utah	300,193.8	271,080.2	3,626.3	0.0	6,003.1	789.9	18,694.3
Brigham Young U., Provo	10,828.3	10,704.9	0.0	0.0	0.0	3.5	119.9
Dixie State C. UT	50.0	50.0	0.0	0.0	0.0	0.0	0.0
Salt Lake Community C.	516.0	508.5	0.0	0.0	0.0	0.0	7.5
U. UT	207,313.8	195,127.7	3,096.9	0.0	5,572.0	786.4	2,730.7
UT State U.	81,125.9	64,479.9	529.4	0.0	431.0	0.0	15,685.5
Weber State U.	351.9	205.3	0.0	0.0	0.0	0.0	146.7
Westminster C., Salt Lake City	8.0	4.0	0.0	0.0	0.0	0.0	4.0
Vermont	79,648.4	72,404.3	20.5	0.0	2,182.3	169.0	4,872.4
Lyndon State C.	81.7	81.7	0.0	0.0	0.0	0.0	0.0
Middlebury C.	1,344.0	1,336.3	0.0	0.0	0.0	0.0	7.7
Norwich U.	2,141.1	2,135.1	0.0	0.0	0.0	0.0	6.0
St. Michael's C.	33.0	33.0	0.0	0.0	0.0	0.0	0.0
U. VT	75,453.9	68,818.2	20.5	0.0	2,182.3	169.0	4,263.9
VT Technical C.	594.7	0.0	0.0	0.0	0.0	0.0	594.7
Virginia	508,966.5	441,950.1	1,465.3	0.0	12,326.0	2,482.3	50,742.7
American Indian Higher Ed. Consortium	1,536.7	1,313.3	0.0	0.0	0.0	0.0	223.4
Christopher Newport U.	591.4	591.4	0.0	0.0	0.0	0.0	0.0
C. of William and Mary	21,222.9	16,285.7	181.3	0.0	758.5	446.0	3,551.3
Eastern VA Medical School	4,902.0	4,902.0	0.0	0.0	0.0	0.0	0.0
George Mason U.	34,677.8	30,963.0	0.0	0.0	124.0	298.7	3,292.1
Hampden-Sydney C.	34.2	34.2	0.0	0.0	0.0	0.0	0.0
Hampton U.	11,800.4	9,011.8	0.0	0.0	0.0	0.0	2,788.6
James Madison U.	2,731.7	977.6	153.5	0.0	8.5	0.0	1,592.1
Longwood U.	287.2	71.8	0.0	0.0	0.0	0.0	215.4
Marymount U.	234.3	50.4	0.0	0.0	0.0	0.0	183.8
Norfolk State U.	4,992.4	3,093.0	285.2	0.0	0.0	0.0	1,614.2
Old Dominion U.	12,815.2	8,563.3	0.0	0.0	50.7	0.0	4,201.2
Radford U.	20.5	20.5	0.0	0.0	0.0	0.0	0.0
Randolph-Macon C.	132.6	0.0	0.0	0.0	0.0	132.6	0.0
Shenandoah U.	633.6	28.6	0.0	0.0	604.9	0.0	0.0

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
U. of Mary Washington	129.5	106.8	0.0	0.0	0.0	0.0	22.7
U. Richmond	1,315.2	1,315.2	0.0	0.0	0.0	0.0	0.0
U. VA, Charlottesville	152,452.2	142,958.4	5.5	0.0	6,696.9	873.2	1,918.2
VA Commonwealth U.	96,944.0	87,438.3	185.1	0.0	2,883.2	57.2	6,380.3
VA Community C., system office	1,454.1	39.7	0.0	0.0	0.0	0.0	1,414.5
VA Polytechnic Institute and State U.	150,271.4	130,793.0	252.6	0.0	707.8	674.5	17,843.5
VA State U.	8,515.1	3,392.1	0.0	0.0	491.5	0.0	4,631.4
VA Union U.	870.0	0.0	0.0	0.0	0.0	0.0	870.0
Washington and Lee U.	402.2	0.0	402.2	0.0	0.0	0.0	0.0
Washington	755,635.2	676,362.5	7,942.0	0.0	28,870.4	807.9	41,652.5
Bastyr U.	1,486.6	1,486.6	0.0	0.0	0.0	0.0	0.0
Central WA U.	3,147.2	1,164.3	1,970.4	0.0	7.1	0.0	5.3
Centralia C.	5.0	1.3	0.0	0.0	0.0	0.0	3.8
Eastern WA U.	409.4	120.0	0.0	0.0	0.0	0.0	289.4
Edmonds Community C.	389.7	77.9	0.0	0.0	0.0	0.0	311.7
Everett Community C.	906.3	303.8	0.0	0.0	0.0	0.0	602.5
Evergreen State C.	102.4	102.4	0.0	0.0	0.0	0.0	0.0
Gonzaga U.	163.7	112.4	0.0	0.0	0.0	0.0	51.3
Green River Community C.	21.2	0.0	0.0	0.0	0.0	0.0	21.2
Highline Community C.	199.9	40.0	0.0	0.0	0.0	0.0	159.9
Northwest Indian C.	1,823.5	761.1	0.0	0.0	291.0	0.0	771.5
Seattle Colleges	1,115.6	137.2	0.0	0.0	0.0	0.0	978.4
Seattle Pacific U.	1,451.4	516.0	0.0	0.0	0.0	0.0	935.3
Seattle U.	377.7	360.6	0.0	0.0	0.0	0.0	17.1
South Puget Sound Community C.	200.0	40.0	0.0	0.0	0.0	0.0	160.0
U. Puget Sound	421.0	421.0	0.0	0.0	0.0	0.0	0.0
U. WA	662,920.7	605,210.5	5,628.2	0.0	25,820.2	807.9	25,453.9
WA State U.	75,720.8	61,786.5	145.9	0.0	2,602.0	0.0	11,186.4
Western WA U.	4,426.3	3,560.8	197.5	0.0	150.0	0.0	518.0
Whatcom Community C.	25.2	12.6	0.0	0.0	0.0	0.0	12.6
Whitman C.	160.4	147.6	0.0	0.0	0.0	0.0	12.8
Whitworth U.	161.4	0.0	0.0	0.0	0.0	0.0	161.4
West Virginia	49,930.4	36,923.4	217.0	0.0	2,088.1	725.5	9,976.4
Bluefield State C.	107.2	107.2	0.0	0.0	0.0	0.0	0.0
Glenville State C.	293.7	0.0	0.0	0.0	293.7	0.0	0.0
Marshall U.	4,441.2	4,353.4	0.0	0.0	0.0	87.8	0.0
Shepherd U.	215.4	0.0	0.0	0.0	0.0	0.0	215.4
West Liberty U.	106.2	106.2	0.0	0.0	0.0	0.0	0.0
WV Council for Community and Technical C. Ed.	299.3	59.9	0.0	0.0	0.0	0.0	239.4
WV State U.	5,102.5	1,906.8	0.0	0.0	678.7	0.0	2,517.0
WV U.	39,365.0	30,390.0	217.0	0.0	1,115.8	637.7	7,004.6
Wisconsin	582,340.8	517,410.2	5,147.1	0.0	23,740.5	4,105.4	31,937.7
Chippewa Valley Technical C.	198.0	39.6	0.0	0.0	0.0	0.0	158.4
C. of Menominee Nation	1,458.7	581.0	0.0	0.0	243.7	0.0	634.0
Fox Valley Technical C.	295.4	0.0	0.0	0.0	0.0	0.0	295.4
Lac Courte Oreilles Ojibwa Community C.	370.3	85.0	0.0	0.0	207.3	0.0	78.0
Lakeshore Technical C.	10.0	0.0	0.0	0.0	10.0	0.0	0.0
Lawrence U.	256.5	256.5	0.0	0.0	0.0	0.0	0.0
Madison Area Technical C.	281.5	56.3	0.0	0.0	0.0	0.0	225.2
Marquette U.	7,540.3	6,565.6	102.5	0.0	450.2	0.0	422.1

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Medical C. WI	91,773.1	89,429.0	0.0	0.0	2,114.7	0.0	229.5
Milwaukee Area Technical C.	210.2	0.0	0.0	0.0	0.0	0.0	210.2
Milwaukee School of Engineering	1,132.4	692.3	0.0	0.0	0.0	0.0	440.1
Northland C.	142.7	142.7	0.0	0.0	0.0	0.0	0.0
Ripon C.	25.0	25.0	0.0	0.0	0.0	0.0	0.0
U. WI, Eau Claire	446.2	446.2	0.0	0.0	0.0	0.0	0.0
U. WI, La Crosse	217.4	140.7	0.0	0.0	0.0	0.0	76.6
U. WI, Madison	440,354.1	386,174.5	5,019.7	0.0	18,925.8	3,933.0	26,301.2
U. WI, Milwaukee	18,233.8	17,505.4	0.0	0.0	347.7	172.4	208.3
U. WI, Oshkosh	275.8	246.1	0.0	0.0	0.0	0.0	29.7
U. WI, Platteville	1,264.3	0.5	0.0	0.0	1,027.3	0.0	236.5
U. WI, River Falls	981.8	149.3	0.0	0.0	0.0	0.0	832.5
U. WI, Stevens Point	248.2	248.2	0.0	0.0	0.0	0.0	0.0
U. WI, Stout	1,339.4	584.6	0.0	0.0	150.0	0.0	604.8
U. WI System	15,035.6	13,791.6	25.0	0.0	263.8	0.0	955.2
WI Technical C. System	250.0	250.0	0.0	0.0	0.0	0.0	0.0
Wyoming	34,713.4	27,583.0	1,225.1	0.0	1,278.7	0.8	4,625.8
U. WY	34,713.4	27,583.0	1,225.1	0.0	1,278.7	0.8	4,625.8
American Samoa	1,828.8	875.0	0.0	0.0	0.0	0.0	953.8
American Samoa Community C.	1,828.8	875.0	0.0	0.0	0.0	0.0	953.8
Guam	3,610.4	2,416.7	0.0	0.0	29.9	0.0	1,163.8
U. Guam	3,610.4	2,416.7	0.0	0.0	29.9	0.0	1,163.8
Puerto Rico	79,888.5	62,045.6	551.1	0.0	8,126.9	129.5	9,035.3
Ana G. Mendez U. System	450.5	450.5	0.0	0.0	0.0	0.0	0.0
Carlos Albizu U., San Juan	507.4	0.0	0.0	0.0	507.4	0.0	0.0
Inter American U. PR, central office	341.6	341.6	0.0	0.0	0.0	0.0	0.0
Polytechnic U. PR	248.9	248.9	0.0	0.0	0.0	0.0	0.0
Ponce School of Medicine and Health Sciences	5,814.7	5,783.7	0.0	0.0	31.0	0.0	0.0
Pontifical Catholic U. PR	150.0	0.0	0.0	0.0	150.0	0.0	0.0
San Juan Bautista School of Medicine	107.1	107.1	0.0	0.0	0.0	0.0	0.0
U. Central del Caribe	5,529.8	5,348.8	0.0	0.0	180.9	0.0	0.0
U. del Este	482.5	482.5	0.0	0.0	0.0	0.0	0.0
U. del Turabo	2,533.6	32.0	117.4	0.0	2,384.2	0.0	0.0
U. Metropolitana	1,945.0	725.7	0.0	0.0	1,219.3	0.0	0.0
U. PR, Aguadilla	10.0	10.0	0.0	0.0	0.0	0.0	0.0
U. PR, Arecibo	249.9	249.9	0.0	0.0	0.0	0.0	0.0
U. PR, Cayey	918.9	918.9	0.0	0.0	0.0	0.0	0.0
U. PR, central administration	3,646.4	3,628.6	0.0	0.0	17.8	0.0	0.0
U. PR, Humacao	839.6	587.4	0.0	0.0	252.2	0.0	0.0
U. PR, Mayaguez	18,748.6	8,298.7	2.2	0.0	2,375.0	129.5	7,943.3
U. PR, Medical Sciences Campus	29,571.4	28,082.8	431.5	0.0	57.1	0.0	1,000.0
U. PR, Ponce	511.8	511.8	0.0	0.0	0.0	0.0	0.0
U. PR, Rio Piedras	7,280.7	6,236.7	0.0	0.0	952.0	0.0	92.0
Trust Territory of the Pacific Islands	3,645.9	1,662.5	0.0	0.0	0.0	0.0	1,983.4
C. Micronesia-FSM	1,914.1	866.6	0.0	0.0	0.0	0.0	1,047.5

TABLE 12. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and type of activity: FY 2013
(Dollars in thousands)

State, outlying area, and institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
Northern Marianas C.	1,731.8	795.9	0.0	0.0	0.0	0.0	935.9
Virgin Islands	6,173.8	3,778.8	0.0	0.0	882.5	0.0	1,512.6
U. of the VI	6,173.8	3,778.8	0.0	0.0	882.5	0.0	1,512.6

* = amount > \$0 but < \$50.

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 2013.

TABLE 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
All states and outlying areas	29,034,304.1	269,048.4	3,365,150.9	1,054,056.4	179,549.2	48,094.1	16,838,744.3	883,556.6	4,910,561.3	1,135,529.6	350,013.5
Alabama	388,749.8	267.0	48,093.2	5,166.5	16,132.4	0.0	218,841.8	24,584.2	42,509.2	30,261.5	2,894.1
AL A&M U.	11,380.6	0.0	625.6	679.4	149.2	0.0	0.0	50.0	2,854.3	7,022.1	0.0
AL State U.	3,013.1	0.0	0.0	0.0	0.0	0.0	572.4	0.0	2,440.8	0.0	0.0
Auburn U.	35,648.5	71.3	2,059.8	1,610.0	350.0	0.0	3,009.5	740.3	9,248.6	16,944.6	1,614.5
Birmingham-Southern C.	196.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	196.5	0.0	0.0
Calhoun Community C.	117.2	0.0	0.0	0.0	0.0	0.0	117.2	0.0	0.0	0.0	0.0
Gadsden State Community C.	685.7	0.0	0.0	0.0	0.0	0.0	0.0	685.7	0.0	0.0	0.0
J. F. Drake State Technical C.	621.3	0.0	0.0	0.0	0.0	0.0	0.0	621.3	0.0	0.0	0.0
Jacksonville State U.	11,909.2	0.0	0.0	0.0	11,679.1	0.0	189.3	0.0	40.8	0.0	0.0
Lawson State Community C., Birmingham	298.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	298.8	0.0	0.0
New Charter U.	182.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	182.3
Oakwood U.	312.2	0.0	0.0	0.0	0.0	0.0	271.1	41.1	0.0	0.0	0.0
Troy U., Troy	150.0	0.0	0.0	0.0	150.0	0.0	0.0	0.0	0.0	0.0	0.0
Tuskegee U.	18,850.3	0.0	577.8	714.1	0.0	0.0	2,572.7	0.0	8,106.3	6,267.9	611.5
U. AL, Birmingham	223,512.3	0.0	6,257.3	285.0	3,573.5	0.0	197,802.7	10,023.6	5,127.4	0.0	442.8
U. AL, Huntsville	54,286.6	0.0	37,976.7	437.5	0.0	0.0	0.0	13,528.8	2,343.6	0.0	0.0
U. AL, system office	487.9	0.0	444.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	43.0
U. AL, Tuscaloosa	14,289.3	0.0	0.0	1,440.6	0.0	0.0	4,869.6	200.4	7,751.7	27.0	0.0
U. North AL	485.3	0.0	0.0	0.0	0.0	0.0	455.8	0.0	29.4	0.0	0.0
U. South AL	12,092.1	195.7	151.0	0.0	0.0	0.0	8,981.4	0.0	2,763.9	0.0	0.0
U. West AL	230.6	0.0	0.0	0.0	230.6	0.0	0.0	0.0	0.0	0.0	0.0
Alaska	73,350.7	2,973.7	3,522.0	1,354.1	0.0	0.0	7,622.8	13,112.3	30,777.7	6,022.9	7,965.2
AK Pacific U.	149.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	149.2
Ilisagvik C.	257.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	257.5	0.0
U. AK, Anchorage, Anchorage Campus	5,396.0	0.0	0.0	0.0	0.0	0.0	1,521.1	0.0	3,622.9	25.3	226.7
U. AK, Fairbanks, Fairbanks Campus	64,341.2	0.0	3,522.0	1,354.1	0.0	0.0	6,101.7	13,112.3	27,043.1	5,618.7	7,589.3
U. AK, Southeast, Juneau	3,206.8	2,973.7	0.0	0.0	0.0	0.0	0.0	0.0	111.7	121.4	0.0
Arizona	403,502.4	1,733.5	42,407.1	27,028.7	780.3	2,986.3	126,471.3	68,240.8	116,888.3	9,119.8	7,846.2
AZ State U.	153,975.6	254.7	28,558.6	23,700.7	190.9	0.0	42,859.1	10,180.1	47,570.5	45.0	616.0
Cochise C.	150.1	0.0	0.0	0.0	0.0	0.0	150.1	0.0	0.0	0.0	0.0
Dine C.	549.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	549.1	0.0
Maricopa Community Colleges	899.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	899.0	0.0	0.0
Northern AZ U.	15,745.6	0.0	1,509.8	1,120.2	0.0	2,986.3	4,572.2	430.0	2,866.3	503.9	1,756.9
Prescott C.	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0
Tohono O'odham Community C.	268.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	268.9	0.0
U. AZ	231,903.2	1,478.8	12,338.8	2,207.8	589.4	0.0	78,889.9	57,630.7	65,552.5	7,752.9	5,462.3

TABLE 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Arkansas	80,219.1	245.2	1,073.4	400.0	883.8	23.0	42,873.5	404.8	12,524.8	20,376.5	1,414.1
American C.	14.5	0.0	14.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
AR State U.	283.5	0.0	0.0	0.0	0.0	0.0	191.8	0.0	0.0	91.7	0.0
Hendrix C.	197.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	197.0	0.0	0.0
U. AR, Fayetteville	29,617.2	245.2	921.0	400.0	348.4	0.0	2,404.2	404.8	7,888.2	15,591.4	1,414.1
U. AR for Medical Sciences	39,479.7	0.0	0.0	0.0	0.0	23.0	39,456.7	0.0	0.0	0.0	0.0
U. AR, Little Rock	546.4	0.0	0.0	0.0	60.9	0.0	162.7	0.0	322.8	0.0	0.0
U. AR, Monticello	103.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	103.5	0.0	0.0
U. AR, Pine Bluff	8,639.5	0.0	0.0	0.0	474.5	0.0	0.0	0.0	3,471.7	4,693.3	0.0
U. AR, system office	137.9	0.0	137.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Central AR	1,199.8	0.0	0.0	0.0	0.0	0.0	658.2	0.0	541.7	0.0	0.0
California	4,104,984.7	22,447.5	357,376.4	132,419.3	21,500.5	4,988.4	2,685,259.0	124,241.4	670,034.4	49,017.8	37,700.1
Azusa Pacific U.	225.6	0.0	0.0	0.0	0.0	0.0	206.1	0.0	19.5	0.0	0.0
CA Baptist U.	134.0	0.0	0.0	0.0	0.0	0.0	134.0	0.0	0.0	0.0	0.0
CA C. of the Arts	99.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99.8	0.0	0.0
CA Community Colleges	340.0	0.0	0.0	340.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA Institute of Technology	186,915.1	669.0	17,367.4	25,531.4	0.0	0.0	59,195.5	0.0	83,857.4	0.0	294.3
CA Lutheran U.	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0
CA Maritime Academy	864.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	864.6
CA Polytechnic State U., San Luis Obispo	1,041.0	0.0	122.9	0.0	0.0	0.0	0.0	654.2	0.0	264.0	0.0
CA State Polytechnic U., Pomona	9,267.1	0.0	14.4	0.0	0.0	0.0	2,420.1	10.0	6,323.1	499.5	0.0
CA State U., Bakersfield	1,709.7	0.0	0.0	0.0	242.4	0.0	0.0	36.1	1,405.0	0.0	26.2
CA State U., Channel Islands	27.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.5	0.0	0.0
CA State U., Chico	566.5	9.1	0.0	0.0	0.0	0.0	0.0	0.0	263.8	293.6	0.0
CA State U., Dominguez Hills	2,387.8	0.0	0.0	0.0	249.7	0.0	513.9	0.0	1,624.2	0.0	0.0
CA State U., East Bay	1,209.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,209.1	0.0	0.0
CA State U., Fresno	2,193.9	0.0	0.0	0.0	400.0	0.0	706.8	11.3	859.4	216.3	0.0
CA State U., Fullerton	6,241.9	0.0	0.0	96.0	0.0	0.0	2,895.3	0.0	2,225.6	1,025.0	0.0
CA State U., Long Beach	5,511.5	0.0	0.0	0.0	0.0	0.0	3,803.4	350.1	1,358.1	0.0	0.0
CA State U., Los Angeles	79.2	0.0	79.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA State U., Northridge	9,871.7	0.0	654.1	110.0	0.0	0.0	4,243.3	0.0	4,780.7	0.0	83.6
CA State U., Sacramento	1,476.3	0.0	0.0	0.0	0.0	0.0	266.0	0.0	1,210.3	0.0	0.0
CA State U., San Bernardino	6,637.8	0.0	0.0	0.0	149.4	0.0	1,754.0	0.0	4,149.4	585.0	0.0
CA State U., San Marcos	2,494.0	0.0	0.0	60.0	0.0	0.0	2,434.0	0.0	0.0	0.0	0.0
CA State U., Stanislaus	11.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.9	0.0	0.0
CA State U., system office	7,219.5	0.0	6.9	400.0	0.0	0.0	3,922.9	349.9	1,039.9	1,500.0	0.0
Chapman U.	1,632.3	0.0	824.8	0.0	0.0	0.0	117.2	200.0	490.3	0.0	0.0
Charles R. Drew U. of Medicine and Science	16,459.3	0.0	0.0	0.0	250.0	0.0	16,209.3	0.0	0.0	0.0	0.0
City C. San Francisco	1,028.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,028.0	0.0	0.0
Claremont Graduate U.	3,559.3	0.0	0.0	0.0	0.0	0.0	3,319.7	0.0	214.5	25.1	0.0

TABLE 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Claremont McKenna C.	223.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	223.1	0.0	0.0
C. of the Canyons	1,532.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,532.5	0.0	0.0
C. of the Sequoias	249.2	0.0	0.0	0.0	249.2	0.0	0.0	0.0	0.0	0.0	0.0
Contra Costa Community C. District	628.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	628.4	0.0	0.0
Harvey Mudd C.	1,788.6	8.3	50.4	0.0	0.0	0.0	0.0	0.0	1,729.8	0.0	0.0
Humboldt State U.	6,310.8	0.0	0.0	5,882.0	0.0	0.0	0.0	0.0	173.6	231.6	23.6
Irvine Valley C.	190.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	190.0	0.0	0.0
Keck Graduate Institute	976.4	0.0	0.0	0.0	0.0	0.0	803.1	0.0	173.3	0.0	0.0
Loma Linda U.	12,379.0	0.0	197.5	0.0	0.0	0.0	10,227.8	1,953.7	0.0	0.0	0.0
Los Angeles City C.	226.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	226.3	0.0	0.0
Loyola Marymount U.	799.6	0.0	0.0	0.0	0.0	0.0	304.0	0.0	485.6	10.0	0.0
Mills C.	1,379.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,379.5	0.0	0.0
Monterey Institute of International Studies	62.4	0.0	62.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monterey Peninsula C.	131.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	131.4	0.0	0.0
Mt. San Antonio C.	18.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.8	0.0	0.0
National Physical Science Consortium	204.0	204.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Naval Postgraduate School	239.5	0.0	0.0	0.0	0.0	0.0	0.0	239.5	0.0	0.0	0.0
Occidental C.	646.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	646.3	0.0	0.0
Pacific Union C.	38.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.1	0.0	0.0
Palo Alto University	289.5	0.0	0.0	0.0	0.0	0.0	289.5	0.0	0.0	0.0	0.0
Pepperdine U., Malibu	488.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	488.7	0.0	0.0
Peralta Community C. District	930.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	930.9	0.0	0.0
Point Loma Nazarene U.	258.5	0.0	0.0	0.0	0.0	0.0	252.5	0.0	6.0	0.0	0.0
Pomona C.	831.6	0.0	0.0	0.0	0.0	0.0	232.0	50.0	549.6	0.0	0.0
Riverside Community C. District	840.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	840.9	0.0	0.0
Saddleback C.	432.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	432.9	0.0	0.0
Samuel Merritt U.	1,219.3	0.0	0.0	0.0	0.0	0.0	1,219.3	0.0	0.0	0.0	0.0
San Diego Mesa C.	44.3	0.0	44.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
San Diego State U., San Diego	40,850.0	210.7	3,304.4	277.0	549.3	0.0	29,592.3	782.8	6,001.8	0.0	131.7
San Francisco State U.	10,132.1	0.0	574.3	610.2	150.0	0.0	5,955.3	230.0	2,326.3	150.0	136.0
San Jose State U.	18,226.5	85.3	573.5	0.0	150.0	0.0	1,428.3	12,127.8	3,820.2	30.0	11.4
Santa Clara U.	1,007.2	0.0	75.9	0.0	0.0	0.0	0.0	0.0	931.3	0.0	0.0
Santa Rosa Jr. C.	200.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	200.0	0.0	0.0
Scripps Research Institute	231,333.0	0.0	0.0	0.0	0.0	0.0	228,979.9	522.5	1,830.7	0.0	0.0
Sonoma State U.	3,667.0	0.0	111.6	0.0	2,930.5	0.0	0.0	0.0	624.9	0.0	0.0
Southwestern C., Chula Vista	251.5	0.0	0.0	0.0	0.0	0.0	78.2	0.0	173.3	0.0	0.0
Stanford U.	495,617.1	565.0	54,587.0	12,624.1	89.4	190.0	360,829.7	17,104.7	46,070.6	82.8	3,473.7
U. CA, Berkeley	283,842.5	179.4	24,245.8	14,272.4	457.7	1,237.1	120,338.7	30,063.4	83,532.9	906.3	8,608.9
U. CA, Davis	333,824.9	0.0	17,977.8	11,047.9	150.0	1,660.2	191,443.7	2,569.8	54,757.5	40,018.7	14,199.3
U. CA, Hastings C. of the Law	664.0	0.0	0.0	0.0	0.0	664.0	0.0	0.0	0.0	0.0	0.0

TABLE 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
U. CA, Irvine	197,778.4	224.1	8,801.9	7,742.9	11,086.4	0.0	126,887.3	3,583.0	39,452.9	0.0	0.0
U. CA, Los Angeles	481,135.1	0.0	32,489.2	19,377.0	3,148.6	0.0	348,876.0	12,701.7	64,122.9	350.0	69.7
U. CA, Merced	9,530.9	209.1	100.0	1,156.3	0.0	0.0	2,236.2	83.3	5,518.4	227.5	0.0
U. CA, Office of the President	3,432.2	744.1	0.0	0.0	0.0	0.0	10.0	0.0	25.0	451.7	2,201.4
U. CA, Riverside	49,541.0	0.0	4,195.7	5,344.6	89.4	0.0	15,835.3	0.0	23,796.0	280.0	0.0
U. CA, San Diego	565,551.1	17,334.0	59,290.0	13,314.1	193.7	400.0	368,753.9	7,423.9	97,723.3	559.8	558.2
U. CA, San Francisco	573,638.4	0.0	31,425.6	163.9	919.7	0.0	536,012.0	349.2	4,767.9	0.0	0.0
U. CA, Santa Barbara	110,682.1	278.7	37,045.9	6,838.0	45.0	0.0	18,453.9	3,558.7	43,469.9	40.0	952.0
U. CA, Santa Cruz	85,721.9	681.8	1,044.2	3,566.5	0.0	0.0	28,819.1	26,316.8	23,574.9	1,218.4	500.1
U. of the Pacific	1,390.5	0.0	0.0	81.5	0.0	0.0	0.0	0.0	1,309.0	0.0	0.0
U. San Diego	2,704.3	30.0	120.0	0.0	0.0	0.0	0.0	0.0	2,554.3	0.0	0.0
U. San Francisco	199.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	199.1	0.0	0.0
U. Southern CA	300,322.6	1,014.8	61,989.3	3,583.4	0.0	837.1	184,221.7	2,968.8	40,142.2	0.0	5,565.3
West Hills Community C. District	34.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.2	0.0
Western U. of Health Sciences	967.5	0.0	0.0	0.0	0.0	0.0	949.3	0.0	0.0	18.2	0.0
Westmont C.	68.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68.2	0.0	0.0
Whittier C.	88.6	0.0	0.0	0.0	0.0	0.0	88.6	0.0	0.0	0.0	0.0
Colorado	645,878.3	58,275.4	39,340.4	33,829.7	1,496.9	2,220.2	276,005.7	61,835.0	140,582.2	19,554.5	12,738.5
CO C.	453.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	453.9	0.0	0.0
CO Mesa U.	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	0.0	0.0
CO School of Mines	16,696.4	17.9	3,353.2	4,249.9	0.0	0.0	609.5	460.2	7,826.4	0.0	179.3
CO State U., Ft. Collins	124,785.8	3,722.3	11,363.0	7,435.3	0.0	2,220.2	32,910.3	4,348.0	32,769.0	18,787.9	11,229.8
CO State U., Pueblo	616.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	616.2	0.0	0.0
CO Theological Seminary	251.4	0.0	0.0	0.0	0.0	0.0	0.0	251.4	0.0	0.0	0.0
Ft. Lewis C.	272.6	0.0	0.0	0.0	0.0	0.0	272.6	0.0	0.0	0.0	0.0
Metropolitan State U. Denver	213.7	0.0	0.0	0.0	0.0	0.0	173.8	0.0	39.9	0.0	0.0
Regis U.	54.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.0	0.0	0.0
U.S. Air Force Academy	86.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	86.3
U. CO	448,386.8	45,584.3	23,502.7	12,032.0	1,350.0	0.0	237,170.3	56,775.3	70,790.5	270.6	911.0
U. Corp. for Atmospheric Research	46,916.2	8,950.9	880.5	10,112.4	0.0	0.0	0.0	0.0	26,640.3	0.0	332.1
U. Denver	5,811.5	0.0	241.0	0.0	0.0	0.0	4,475.4	0.0	1,095.1	0.0	0.0
U. Northern CO	1,228.3	0.0	0.0	0.0	146.9	0.0	393.9	0.0	191.6	496.0	0.0
Western State CO U.	98.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	98.9	0.0	0.0
Connecticut	523,123.9	1,269.5	28,155.8	11,250.4	194.7	0.0	423,544.4	3,295.8	49,617.8	5,680.5	115.0
Central CT State U.	259.9	0.0	0.0	0.0	149.9	0.0	0.0	0.0	50.0	0.0	60.0
CT C.	505.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	505.9	0.0	0.0
Fairfield U.	69.2	0.0	0.0	0.0	0.0	0.0	69.2	0.0	0.0	0.0	0.0
Trinity C., Hartford	1,016.1	0.0	0.0	0.0	0.0	0.0	409.2	0.0	606.9	0.0	0.0
U. Bridgeport	797.3	0.0	0.0	0.0	0.0	0.0	604.9	0.0	192.3	0.0	0.0

TABLE 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
U. CT	105,461.3	1,207.5	7,114.4	2,303.5	0.0	0.0	66,563.9	678.0	21,858.5	5,680.5	55.0
U. Hartford	169.0	0.0	66.7	0.0	0.0	0.0	0.0	0.0	102.3	0.0	0.0
Wesleyan U.	2,374.9	62.0	0.0	0.0	0.0	0.0	1,370.3	129.4	813.2	0.0	0.0
Yale U.	412,470.3	0.0	20,974.7	8,946.9	44.7	0.0	354,526.9	2,488.4	25,488.6	0.0	0.0
Delaware	92,073.4	4,019.7	10,604.4	3,748.5	0.0	0.0	23,860.0	2,050.5	34,238.8	13,154.2	397.4
DE State U.	11,326.0	0.0	971.6	326.1	0.0	0.0	3,653.9	0.0	2,267.0	4,107.4	0.0
DE Technical Community C.	302.4	302.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. DE	80,445.0	3,717.3	9,632.8	3,422.4	0.0	0.0	20,206.1	2,050.5	31,971.9	9,046.8	397.4
District of Columbia	371,462.9	1,071.9	25,782.8	2,544.1	1,167.5	0.0	141,206.3	8,427.2	181,772.2	2,174.8	7,316.0
American U.	2,915.2	197.9	42.9	0.0	0.0	0.0	1,927.8	243.1	421.0	65.0	17.4
Catholic U. of America	9,608.0	402.3	125.9	0.0	0.0	0.0	1,646.1	5,807.7	1,626.0	0.0	0.0
Consortium for Ocean Leadership	156,734.1	0.0	702.3	0.0	0.0	0.0	0.0	440.0	155,564.7	0.0	27.0
Gallaudet U.	2,654.8	0.0	0.0	0.0	100.0	0.0	0.0	0.0	2,554.8	0.0	0.0
George Washington U.	91,284.8	116.6	2,515.0	1,370.0	649.3	0.0	76,233.2	492.6	8,192.6	0.0	1,715.4
Georgetown U.	84,017.2	313.8	21,089.3	260.0	171.8	0.0	49,344.9	1,413.8	5,867.3	0.0	5,556.2
Graduate School USA	13.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.4	0.0
Howard U.	20,348.3	41.1	1,107.4	914.1	0.0	0.0	10,710.0	30.0	7,545.7	0.0	0.0
U. of the DC	3,887.0	0.0	200.0	0.0	246.4	0.0	1,344.2	0.0	0.0	2,096.4	0.0
Florida	677,029.9	16,010.8	89,443.3	22,144.1	6,405.3	3,712.5	335,915.8	13,030.8	142,601.5	36,429.9	11,335.9
Barry U.	227.7	0.0	0.0	0.0	0.0	0.0	227.7	0.0	0.0	0.0	0.0
Bethune-Cookman U.	155.7	0.0	155.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Eastern FL State C., Cocoa	788.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	788.4	0.0	0.0
Embry-Riddle Aeronautical U.	2,696.7	0.0	139.6	0.0	0.0	0.0	0.0	234.8	1,541.0	0.0	781.4
Everest U., Tampa	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5	0.0
FL A&M U.	16,545.0	8.7	1,945.2	968.0	354.5	0.0	6,090.8	50.1	1,749.4	5,378.4	0.0
FL Atlantic U.	9,350.7	1,154.5	917.0	250.0	0.0	0.0	5,384.6	0.0	1,534.7	0.0	110.0
FL Gulf Coast U.	984.2	254.0	0.0	0.0	0.0	0.0	381.1	0.0	349.1	0.0	0.0
FL Institute of Technology	4,173.6	0.0	1,360.2	163.0	0.0	0.0	239.4	30.0	2,381.0	0.0	0.0
FL International U.	35,296.4	70.0	3,454.9	3,411.9	0.0	840.0	14,185.7	123.9	10,041.0	1,180.0	1,989.1
FL Keys Community C.	68.4	0.0	68.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FL State C. Jacksonville	462.2	0.0	0.0	0.0	0.0	200.0	0.0	0.0	262.2	0.0	0.0
FL State U.	95,804.8	519.5	17,434.5	5,467.8	4,612.4	0.0	15,853.0	1,423.6	49,043.0	0.0	1,450.9
Hillsborough Community C.	1,343.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,343.2	0.0	0.0
Indian River State C.	2,357.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,357.1	0.0	0.0
Jacksonville U.	16.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.6	0.0	0.0
Miami Dade C.	1,116.3	8.6	0.0	0.0	218.6	0.0	889.1	0.0	0.0	0.0	0.0
Nova Southeastern U.	4,665.2	118.5	2,361.2	0.0	0.0	0.0	2,169.5	0.0	0.0	0.0	16.0
Polk State C.	299.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299.1	0.0	0.0
Rollins C.	214.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	214.7	0.0	0.0

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 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Santa Fe C.	200.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	200.0	0.0	0.0
Seminole State C. FL	295.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	295.5	0.0	0.0
South FL State C.	300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300.0	0.0	0.0
St. Thomas U., Miami Gardens	107.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	107.1	0.0	0.0
Stetson U.	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0
U. Central FL	50,485.0	513.0	18,398.4	4,915.9	198.8	0.0	7,252.0	2,668.7	12,661.5	1,210.6	2,666.1
U. FL	221,513.8	4,454.4	18,937.6	5,669.9	150.0	0.0	128,889.0	3,383.5	31,216.6	27,922.0	890.7
U. Miami	169,160.0	8,900.9	22,142.0	357.0	871.0	0.0	118,858.2	3,689.8	14,250.1	0.0	91.0
U. North FL	233.9	0.0	109.3	0.0	0.0	0.0	0.0	0.0	124.6	0.0	0.0
U. South FL, Tampa	57,479.4	8.6	2,019.4	940.6	0.0	2,672.5	35,495.7	1,313.3	10,954.2	734.3	3,340.8
U. Tampa	113.1	0.0	0.0	0.0	0.0	0.0	0.0	113.1	0.0	0.0	0.0
Valencia C.	511.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	511.3	0.0	0.0
Georgia	946,294.3	7,331.2	308,006.8	11,414.1	4,171.2	3,039.6	445,647.9	12,529.0	119,068.4	29,870.9	5,215.3
Agnes Scott C.	309.5	0.0	0.0	0.0	0.0	0.0	309.5	0.0	0.0	0.0	0.0
Albany State U.	1,953.9	23.8	0.0	0.0	474.5	0.0	1,455.6	0.0	0.0	0.0	0.0
Armstrong State U.	415.9	0.0	0.0	0.0	0.0	0.0	323.6	0.0	92.3	0.0	0.0
Atlanta U. Ctr. Consortium	744.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	744.9
Clark Atlanta U.	6,519.3	0.0	138.3	80.0	0.0	0.0	3,094.3	128.9	3,077.9	0.0	0.0
Columbus State U.	45.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0
Emory U.	305,765.4	64.4	6,760.0	1,182.1	0.0	1,574.2	281,128.8	2,585.4	12,391.4	79.0	0.0
Ft. Valley State U.	8,175.5	0.0	0.0	0.0	474.5	0.0	0.0	0.0	521.5	7,179.4	0.0
GA Institute of Technology	385,229.9	5,773.5	272,210.1	5,960.4	2,374.9	665.4	22,688.5	8,551.6	66,910.5	50.0	45.0
GA Regents U.	45,584.7	0.0	1,104.9	0.0	0.0	0.0	44,479.9	0.0	0.0	0.0	0.0
GA Southern U.	3,857.6	0.0	0.0	0.0	0.0	0.0	1,479.8	0.0	1,405.8	972.0	0.0
GA State U.	30,198.7	0.0	1,438.1	668.8	123.1	0.0	20,971.2	116.3	6,303.8	78.0	499.4
Kennesaw State U.	699.8	0.0	120.0	0.0	0.0	0.0	579.8	0.0	0.0	0.0	0.0
Mercer U.	24,844.5	0.0	23,693.7	0.0	0.0	0.0	1,150.8	0.0	0.0	0.0	0.0
Morehouse C.	3,046.4	0.0	435.2	0.0	0.0	0.0	1,253.3	0.0	1,357.9	0.0	0.0
Morehouse School of Medicine	29,445.4	0.0	426.9	0.0	0.0	0.0	29,018.5	0.0	0.0	0.0	0.0
Paine C.	592.6	0.0	0.0	0.0	249.7	0.0	0.0	0.0	342.9	0.0	0.0
Savannah State U.	2,209.6	17.3	88.9	0.0	474.5	0.0	1,078.4	0.0	550.6	0.0	0.0
Spelman C.	2,207.9	63.2	0.0	0.0	0.0	0.0	619.8	0.0	1,524.9	0.0	0.0
U. GA	93,795.2	1,389.0	1,590.8	3,429.8	0.0	799.9	36,016.0	1,146.7	23,984.4	21,512.5	3,925.9
U. North GA	93.0	0.0	0.0	93.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. West GA	559.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	559.6	0.0	0.0
Hawaii	172,028.4	5,351.1	46,322.6	5,127.2	150.0	0.0	37,986.2	16,894.2	38,975.2	17,872.3	3,349.6
Chaminade U. Honolulu	1,569.5	0.0	872.5	0.0	0.0	0.0	697.0	0.0	0.0	0.0	0.0
HI Pacific U.	239.2	24.9	0.0	0.0	0.0	0.0	159.4	0.0	54.9	0.0	0.0
U. HI, Hilo	7,599.9	5,103.9	0.0	0.0	0.0	0.0	134.9	0.0	2,082.1	279.0	0.0

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State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
U. HI, Manoa	89,833.4	222.3	364.2	0.0	150.0	0.0	36,994.8	0.0	36,351.7	15,750.4	0.0
U. HI, system office	72,786.3	0.0	45,086.0	5,127.2	0.0	0.0	0.0	16,894.2	486.4	1,842.9	3,349.6
Idaho	56,154.7	508.8	4,387.8	1,872.6	0.0	0.0	6,383.1	1,119.5	25,904.4	14,597.9	1,380.6
Boise State U.	8,562.8	508.8	50.0	288.0	0.0	0.0	421.2	128.9	6,537.2	0.0	628.7
ID State U.	1,511.2	0.0	78.4	85.0	0.0	0.0	366.1	0.0	786.7	0.0	195.0
U. ID	46,080.7	0.0	4,259.4	1,499.5	0.0	0.0	5,595.9	990.6	18,580.4	14,597.9	556.9
Illinois	1,135,342.6	2,436.1	72,305.3	47,391.9	9,412.8	1,796.1	685,884.2	9,536.7	270,752.8	26,140.8	9,686.0
Augustana C., Rock Island	390.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	390.4	0.0	0.0
Bradley U.	26.2	0.0	26.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chicago School of Professional Psychology	637.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	637.2	0.0	0.0
Chicago State U.	3,619.2	0.0	0.0	0.0	113.2	0.0	1,241.5	0.0	2,264.4	0.0	0.0
DePaul U.	3,585.2	0.0	0.0	0.0	0.0	0.0	1,107.3	14.2	2,463.6	0.0	0.0
Eastern IL U.	67.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.3	0.0	0.0
Elmhurst C.	267.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	267.3	0.0	0.0
Governors State U.	608.0	0.0	0.0	0.0	0.0	0.0	608.0	0.0	0.0	0.0	0.0
IL Institute of Technology	19,314.5	0.0	1,755.9	787.2	300.0	0.0	12,264.1	68.0	4,009.3	130.0	0.0
IL State U.	3,724.0	0.0	0.0	273.5	0.0	0.0	1,059.6	41.0	2,350.0	0.0	0.0
IL Wesleyan U.	178.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	178.3	0.0	0.0
Kankakee Community C.	285.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	285.0	0.0	0.0
Kaskaskia C.	196.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	196.3	0.0	0.0
Lewis and Clark Community C.	69.4	0.0	69.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loyola U., Chicago	22,238.7	0.0	743.6	0.0	0.0	0.0	20,940.7	81.0	473.4	0.0	0.0
Midwestern U., Downers Grove	512.3	0.0	0.0	0.0	0.0	0.0	459.4	0.0	52.9	0.0	0.0
Monmouth C.	114.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	114.3	0.0	0.0
Northeastern IL U.	332.5	0.0	0.0	0.0	149.6	0.0	132.3	0.0	50.6	0.0	0.0
Northern IL U.	4,975.5	1,208.3	942.3	393.9	188.7	0.0	534.7	92.7	1,600.0	15.0	0.0
Northwestern U., Evanston	314,781.9	7.7	23,646.5	12,636.5	1,112.9	0.0	235,009.1	1,595.6	39,586.9	0.0	1,186.7
Oakton Community C.	374.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	374.3	0.0	0.0
Roosevelt U.	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85.0	0.0	0.0
Rosalind Franklin U. of Medicine and Science	10,348.1	0.0	1,222.5	0.0	0.0	0.0	8,361.2	0.0	764.4	0.0	0.0
Rush U.	48,001.7	0.0	0.0	0.0	0.0	0.0	47,816.7	0.0	185.0	0.0	0.0
Southern IL U., all campuses	4,536.3	0.0	0.0	100.0	0.0	0.0	4,436.3	0.0	0.0	0.0	0.0
Southern IL U., Carbondale	7,021.2	0.0	148.3	0.0	150.0	0.0	2,998.0	0.0	3,374.1	242.0	108.8
Southern IL U., Edwardsville	2,481.1	0.0	982.6	0.0	0.0	0.0	0.0	0.0	1,498.5	0.0	0.0
St. Xavier U.	604.9	0.0	0.0	0.0	0.0	0.0	604.9	0.0	0.0	0.0	0.0
Toyota Technological Institute, Chicago	256.6	0.0	0.0	0.0	0.0	0.0	256.6	0.0	0.0	0.0	0.0
U. Chicago	213,015.2	50.0	7,971.4	6,092.3	268.6	0.0	153,961.7	2,595.9	42,075.4	0.0	0.0
U. IL, Chicago	170,992.9	1,170.1	6,100.2	3,974.2	6,933.4	75.0	134,734.0	0.0	17,434.8	0.0	571.2
U. IL, Springfield	148.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	148.2	0.0	0.0

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State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
U. IL, U. administration	16,197.9	0.0	0.0	8,255.9	0.0	0.0	0.0	0.0	0.0	268.3	7,673.6
U. IL, Urbana-Champaign	284,676.7	0.0	28,696.3	14,878.3	196.4	1,721.1	59,358.2	5,048.3	149,192.7	25,485.5	100.0
Western IL U.	379.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	333.9	0.0	45.8
Wheaton C., Wheaton	299.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299.4	0.0	0.0
Indiana	407,939.9	1,498.3	27,539.5	24,187.7	1,257.2	0.0	180,048.9	6,283.9	134,312.7	25,836.2	6,975.5
Ball State U.	1,485.0	0.0	54.9	0.0	108.1	0.0	695.7	200.0	426.3	0.0	0.0
Butler U.	2,162.0	0.0	0.0	0.0	0.0	0.0	29.2	0.0	2,132.8	0.0	0.0
DePauw U.	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0
IN State U.	226.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	226.2	0.0	0.0
IN U.	64,210.5	573.7	3,547.6	2,024.4	471.3	0.0	26,221.3	1,924.8	29,126.8	0.0	320.4
IN U., Bloomington	3,953.5	0.0	0.0	3,408.6	0.0	0.0	25.0	0.0	0.0	66.6	453.3
IN U.-Purdue U., Ft. Wayne	891.5	0.0	0.0	0.0	0.0	0.0	891.5	0.0	0.0	0.0	0.0
IN U.-Purdue U., Indianapolis	114,773.6	0.0	3,506.8	0.0	427.5	0.0	110,804.3	0.0	0.0	35.0	0.0
IN Wesleyan U.	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0
ITT Technical Institute, Newburgh	794.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	794.2
Ivy Tech Community C.	369.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	369.6	0.0	0.0
Martin U.	250.0	0.0	0.0	0.0	250.0	0.0	0.0	0.0	0.0	0.0	0.0
Purdue U.	166,956.2	545.2	12,464.0	12,105.7	0.0	0.0	27,343.3	3,773.4	80,112.4	25,234.6	5,377.6
Rose-Hulman Institute of Technology	361.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	361.8	0.0	0.0
U. Evansville	23.6	8.6	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Indianapolis	239.9	0.0	0.0	239.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Notre Dame	50,455.8	370.7	7,928.5	6,255.0	0.3	0.0	14,038.7	385.7	20,946.9	500.0	30.0
Valparaiso U.	592.3	0.0	22.6	154.0	0.0	0.0	0.0	0.0	415.7	0.0	0.0
Wabash C.	114.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	114.1	0.0	0.0
Iowa	296,944.8	1,788.6	11,289.2	9,082.8	542.8	490.5	175,667.3	3,917.4	50,790.7	37,961.1	5,414.4
AIB C. of Business	199.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	199.5
Coe C.	97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	97.0	0.0	0.0
Cornell C.	24.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.9	0.0	0.0
Des Moines Area Community C.	199.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	199.7	0.0	0.0
Des Moines U.	256.5	0.0	0.0	0.0	0.0	0.0	256.5	0.0	0.0	0.0	0.0
Dordt C.	304.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	304.3	0.0	0.0
Drake U.	474.4	0.0	0.0	0.0	250.0	0.0	0.0	0.0	224.4	0.0	0.0
Eastern IA Community C. District	637.7	0.0	0.0	0.0	0.0	190.5	0.0	0.0	447.2	0.0	0.0
Grinnell C.	234.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	234.5	0.0	0.0
Indian Hills Community C.	69.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	69.1	0.0	0.0
IA State U.	100,576.9	1,697.7	3,971.5	7,475.3	0.0	0.0	11,007.7	781.2	34,446.5	37,401.3	3,795.8
Luther C.	187.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	187.4	0.0	0.0
Northeast IA Community C., Calmar	200.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	200.0	0.0	0.0
Palmer C. of Chiropractic, Davenport	714.0	0.0	0.0	0.0	0.0	0.0	714.0	0.0	0.0	0.0	0.0
U. IA	190,436.3	90.9	7,317.7	1,607.5	292.8	300.0	163,689.1	3,136.2	12,023.1	559.8	1,419.1

TABLE 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
U. Northern IA	2,332.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,332.6	0.0	0.0
Kansas	160,948.0	165.5	7,898.3	5,095.4	2,008.1	1,250.0	83,775.9	4,772.0	29,947.5	20,037.1	5,998.2
Baker U.	6.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.6	0.0	0.0
Bethel C., North Newton	5.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.1	0.0	0.0
Emporia State U.	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0
Haskell Indian Nations U.	411.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	411.5	0.0
Highland Community C., Highland	199.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	199.8	0.0	0.0
KS State U.	55,405.8	0.0	3,016.9	4,408.2	0.0	1,250.0	6,417.9	180.0	15,635.9	19,625.6	4,871.3
U. KS	102,349.4	123.6	4,881.4	687.2	2,008.1	0.0	76,035.3	4,534.4	13,894.3	0.0	185.0
Wichita State U.	2,549.7	41.9	0.0	0.0	0.0	0.0	1,322.6	57.6	185.8	0.0	941.8
Kentucky	194,943.8	681.0	2,283.2	11,047.1	1,585.1	184.2	130,181.7	666.9	16,953.8	30,908.5	452.3
Berea C.	296.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	296.4	0.0	0.0
Eastern KY U.	500.5	0.0	0.0	0.0	200.0	0.0	0.0	0.0	300.5	0.0	0.0
Frontier Nursing U.	281.4	0.0	0.0	0.0	0.0	0.0	281.4	0.0	0.0	0.0	0.0
KY Community and Technical C. System	2,493.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,493.6	0.0	0.0
KY State U.	9,713.5	0.0	0.0	0.0	474.5	0.0	0.0	0.0	0.0	9,239.0	0.0
Morehead State U.	598.4	0.0	0.0	0.0	0.0	0.0	598.4	0.0	0.0	0.0	0.0
Murray State U.	911.5	0.0	0.0	0.0	0.0	0.0	15.0	0.0	635.1	261.3	0.0
Northern KY U.	760.5	0.0	0.0	0.0	0.0	0.0	311.4	67.6	381.4	0.0	0.0
Spalding U.	1,251.8	0.0	0.0	0.0	0.0	0.0	1,251.8	0.0	0.0	0.0	0.0
U. KY	125,605.5	8.6	948.9	10,969.1	350.0	184.2	80,377.1	599.3	11,082.8	20,633.2	452.3
U. Louisville	51,182.8	184.0	1,184.7	78.0	560.6	0.0	47,346.6	0.0	1,763.9	65.0	0.0
Western KY U.	1,348.1	488.5	149.6	0.0	0.0	0.0	0.0	0.0	0.0	710.0	0.0
Louisiana	208,178.8	2,664.8	14,553.1	6,953.3	1,274.5	505.0	121,959.8	1,373.9	33,826.9	23,201.4	1,866.0
Baton Rouge Community C.	193.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	193.2	0.0	0.0
Dillard U.	8,321.3	0.0	0.0	0.0	0.0	290.0	7,743.6	0.0	287.7	0.0	0.0
Grambling State U.	1,154.7	0.0	0.0	0.0	474.5	0.0	330.5	0.0	349.7	0.0	0.0
LA State U.	99,780.7	1,902.1	8,189.7	4,651.7	150.0	215.0	44,952.4	1,248.7	19,883.3	17,519.1	1,068.7
LA Tech U.	1,361.5	0.0	367.0	185.0	0.0	0.0	86.0	50.6	453.0	219.9	0.0
LA Universities Marine Consortium	399.9	165.0	74.4	0.0	0.0	0.0	0.0	0.0	35.6	0.0	124.9
Loyola U., New Orleans	74.5	0.0	0.0	0.0	0.0	0.0	0.0	74.5	0.0	0.0	0.0
McNeese State U.	263.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	263.2	0.0
Southeastern LA U.	274.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	274.0	0.0	0.0
Southern U. and A&M C., system office	9,547.3	0.0	738.8	595.0	650.0	0.0	469.0	0.0	1,887.0	5,182.6	25.0
Tulane U.	72,864.9	0.0	3,747.7	202.8	0.0	0.0	62,837.1	0.0	6,077.3	0.0	0.0
U. LA, Lafayette	5,515.1	597.8	0.0	1,173.9	0.0	0.0	1,184.3	0.0	2,126.3	16.7	416.1
U. LA, Monroe	1,003.4	0.0	0.0	0.0	0.0	0.0	1,003.4	0.0	0.0	0.0	0.0
U. New Orleans	2,563.4	0.0	794.7	0.0	0.0	0.0	237.4	0.0	1,300.0	0.0	231.3

TABLE 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Xavier U. LA	4,861.9	0.0	640.9	145.0	0.0	0.0	3,116.2	0.0	959.9	0.0	0.0
Maine	52,016.3	1,952.3	701.3	4,754.4	0.0	0.0	6,139.6	1,043.5	26,330.7	8,409.7	2,684.8
Bates C.	966.0	8.5	0.0	0.0	0.0	0.0	719.0	0.0	238.5	0.0	0.0
Bowdoin C.	1,196.8	0.0	0.0	0.0	0.0	0.0	402.1	351.7	443.0	0.0	0.0
Central ME Community C.	300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300.0	0.0	0.0
Colby C.	378.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	378.7	0.0	0.0
ME Maritime Academy	2,286.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,286.7
U. ME	35,849.0	1,582.1	0.0	620.0	0.0	0.0	792.0	691.8	23,548.4	8,369.7	245.1
U. ME, Machias	650.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	650.0	0.0	0.0
U. ME, Presque Isle	153.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	153.0
U. ME, system office	5,197.5	361.8	701.3	4,134.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. New England	3,514.6	0.0	0.0	0.0	0.0	0.0	2,906.8	0.0	567.8	40.0	0.0
U. Southern ME	1,524.1	0.0	0.0	0.0	0.0	0.0	1,319.7	0.0	204.4	0.0	0.0
Maryland	1,990,830.1	27,875.4	770,763.1	15,604.5	1,119.2	0.0	817,023.2	206,082.0	111,881.0	15,753.3	24,728.5
Baltimore City Community C.	284.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	284.1	0.0	0.0
Bowie State U.	1,176.6	0.0	448.8	0.0	0.0	0.0	0.0	0.0	712.8	15.0	0.0
C. Southern MD	41.7	0.0	41.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coppin State U.	624.5	0.0	0.0	0.0	624.5	0.0	0.0	0.0	0.0	0.0	0.0
Hagerstown Community C.	372.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	372.7	0.0	0.0
Hood C.	52.8	23.7	29.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Johns Hopkins U.	1,538,502.6	422.9	720,039.7	4,497.2	44.7	0.0	603,533.9	158,349.1	38,368.8	0.0	13,246.3
Morgan State U.	4,808.9	165.0	664.7	426.5	0.0	0.0	1,710.7	1,375.6	466.4	0.0	0.0
Mt. St. Mary's U.	337.9	8.4	0.0	0.0	0.0	0.0	0.0	0.0	329.5	0.0	0.0
Prince George's Community C.	1,757.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,757.5	0.0	0.0
Salisbury U.	48.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.9	0.0	0.0
St. Mary's C. MD	152.7	0.0	118.8	0.0	0.0	0.0	0.0	0.0	33.9	0.0	0.0
Towson U.	1,405.7	8.4	220.9	0.0	200.0	0.0	106.4	0.0	859.2	0.0	10.7
U. Baltimore	100.6	66.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.0	0.0
U. MD, Baltimore	166,991.2	263.5	0.0	0.0	150.0	0.0	165,079.6	0.0	920.1	8.0	570.0
U. MD, Baltimore County	33,155.7	227.2	8,156.5	0.0	0.0	0.0	7,125.7	9,867.9	7,526.6	0.0	251.8
U. MD, Ctr. for Environmental Science	1,984.0	1,413.5	264.8	0.0	0.0	0.0	131.4	174.4	0.0	0.0	0.0
U. MD, College Park	227,283.7	25,276.3	40,775.7	10,680.8	100.0	0.0	35,765.7	36,049.0	58,722.6	9,513.9	10,399.7
U. MD, Eastern Shore	5,493.1	0.0	2.4	0.0	0.0	0.0	381.0	0.0	1,477.8	3,631.9	0.0
U. MD, U. C.	24.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.4	0.0
U. System MD	6,230.9	0.0	0.0	0.0	0.0	0.0	3,188.9	266.0	0.0	2,526.0	250.0
Massachusetts	1,606,189.8	12,405.3	197,396.8	84,916.3	13,300.0	2,577.3	894,800.1	42,729.7	323,402.2	18,073.1	16,589.0
American International C.	562.7	0.0	0.0	0.0	0.0	0.0	562.7	0.0	0.0	0.0	0.0
Amherst C.	1,309.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,309.7	0.0	0.0
Bard C. at Simon's Rock	81.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	81.0	0.0	0.0

TABLE 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Benjamin Franklin Institute of Technology	50.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bentley U.	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0
Boston C.	25,961.3	0.0	7,847.3	525.6	0.0	0.0	8,118.5	377.3	7,534.0	0.0	1,558.5
Boston U.	203,567.5	0.0	9,596.6	4,274.7	2,984.3	0.0	154,422.9	4,157.9	27,630.1	73.3	427.9
Brandeis U.	32,477.9	0.0	0.0	1,354.0	0.0	0.0	26,135.5	0.0	4,988.4	0.0	0.0
Bridgewater State U.	756.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	756.1	0.0	0.0
Bunker Hill Community C.	234.5	0.0	0.0	0.0	0.0	0.0	234.5	0.0	0.0	0.0	0.0
Clark U.	2,566.0	0.0	62.2	68.6	0.0	0.0	487.5	305.3	1,642.4	0.0	0.0
C. of the Holy Cross	259.2	8.6	0.0	0.0	0.0	0.0	0.0	0.0	250.6	0.0	0.0
Emerson C.	444.6	0.0	0.0	0.0	0.0	0.0	403.0	0.0	41.6	0.0	0.0
Emmanuel C., Boston	240.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	240.1	0.0	0.0
Framingham State U.	25.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Franklin W. Olin C. of Engineering	943.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	943.5	0.0	0.0
Hampshire C.	42.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.0	0.0	0.0
Harvard U.	458,699.7	447.9	33,591.6	6,888.3	268.6	1,653.4	357,431.9	8,110.5	49,715.8	491.6	100.0
MA Institute of Technology	339,998.9	2,608.5	95,018.5	63,061.4	0.0	923.9	94,869.2	22,316.4	58,358.4	150.0	2,692.5
MA Maritime Academy	698.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	698.6
MGH Institute of Health Professions	749.9	0.0	0.0	0.0	0.0	0.0	749.9	0.0	0.0	0.0	0.0
Mt. Holyoke C.	1,022.8	0.0	0.0	0.0	0.0	0.0	0.0	199.3	823.5	0.0	0.0
Mt. Wachusett Community C.	291.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	291.1	0.0	0.0
New England C. of Optometry	643.1	0.0	0.0	0.0	0.0	0.0	643.1	0.0	0.0	0.0	0.0
Northeastern U.	51,968.1	409.9	5,040.3	2,238.1	0.0	0.0	22,360.2	199.4	18,263.1	0.0	3,457.1
Pine Manor C.	148.0	0.0	0.0	0.0	0.0	0.0	148.0	0.0	0.0	0.0	0.0
Salem State U.	32.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.9	0.0	11.0
Simmons C.	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0
Smith C.	1,929.9	14.0	0.0	0.0	0.0	0.0	440.7	0.0	1,475.2	0.0	0.0
Suffolk U.	112.7	0.0	0.0	0.0	0.0	0.0	32.2	0.0	80.5	0.0	0.0
Tufts U.	91,590.4	0.0	2,705.0	959.0	0.0	0.0	56,435.3	250.9	16,337.2	8,837.4	6,065.7
U. MA, Amherst	80,945.7	223.6	4,171.9	4,907.4	0.0	0.0	21,678.9	3,093.9	38,289.2	8,520.8	60.0
U. MA, Boston	23,478.5	241.7	206.1	15.0	9,622.1	0.0	4,639.9	0.0	8,254.5	0.0	499.3
U. MA, central office	1,432.8	179.0	0.0	232.0	0.0	0.0	298.8	0.0	0.0	0.0	723.0
U. MA, Dartmouth	5,141.4	0.0	2,924.1	0.0	0.0	0.0	77.2	0.0	2,140.1	0.0	0.0
U. MA, Lowell	14,834.4	0.0	7,164.5	322.0	0.0	0.0	3,952.5	0.0	3,395.3	0.0	0.0
U. MA, Medical School	142,528.5	0.0	5,206.7	0.0	425.0	0.0	136,256.9	0.0	439.8	0.0	200.3
Wellesley C.	1,730.9	0.0	0.0	0.0	0.0	0.0	1,265.7	96.0	369.2	0.0	0.0
Wheaton C., Norton	47.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.1	0.0	0.0
Williams C., Williamstown	1,110.0	0.0	0.0	0.0	0.0	0.0	0.0	87.0	1,023.0	0.0	0.0
Woods Hole Oceanographic Institution	105,134.1	8,254.9	22,483.8	70.3	0.0	0.0	1,366.8	3,455.4	69,407.9	0.0	95.1
Worcester Polytechnic Institute	12,245.2	17.2	1,303.2	0.0	0.0	0.0	1,788.4	80.3	9,056.0	0.0	0.0
Worcester State U.	64.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64.0	0.0	0.0

TABLE 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Michigan	920,152.1	3,503.9	57,180.5	56,278.7	2,860.7	4,453.7	527,303.7	24,761.4	183,230.1	30,906.5	29,672.9
Albion C.	96.8	0.0	0.0	0.0	0.0	0.0	0.0	96.8	0.0	0.0	0.0
Andrews U.	8.6	8.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Baker C. Flint	199.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	199.8	0.0	0.0
Bay Mills Community C.	395.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	395.4	0.0
Calvin C.	1,146.0	0.0	0.0	0.0	0.0	0.0	375.9	0.0	770.1	0.0	0.0
Central MI U.	2,770.2	0.0	0.0	350.5	0.0	0.0	817.3	0.0	1,602.5	0.0	0.0
Eastern MI U.	1,057.6	0.0	208.3	0.0	0.0	0.0	181.5	111.1	75.0	481.7	0.0
Grand Valley State U.	530.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	530.6	0.0	0.0
Hope C.	1,825.1	0.0	50.0	0.0	0.0	0.0	240.3	24.0	1,510.8	0.0	0.0
Kalamazoo C.	342.3	0.0	0.0	0.0	0.0	0.0	342.3	0.0	0.0	0.0	0.0
Kettering U.	995.8	0.0	462.4	0.0	0.0	0.0	0.0	0.0	533.4	0.0	0.0
Keweenaw Bay Ojibwa Community C.	341.9	0.0	0.0	0.0	341.9	0.0	0.0	0.0	0.0	0.0	0.0
Lake Superior State U.	201.1	0.0	0.0	0.0	0.0	0.0	66.0	0.0	135.1	0.0	0.0
Lansing Community C.	266.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	266.0	0.0	0.0
Lawrence Technological U.	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0
Macomb Community C.	734.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	734.8	0.0	0.0
MI State U.	204,047.2	150.0	4,348.3	32,558.6	0.0	2,286.7	49,784.0	1,295.0	72,819.4	27,544.8	13,260.5
MI Technological U.	20,914.6	92.3	9,315.9	673.6	0.0	0.0	1,005.2	1,096.1	7,808.5	859.1	64.0
Mid MI Community C.	299.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299.6	0.0	0.0
Mott Community C.	191.3	0.0	0.0	0.0	0.0	191.3	0.0	0.0	0.0	0.0	0.0
Northern MI U.	73.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73.7	0.0	0.0
Northwestern MI C.	640.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	640.6
Oakland U.	4,548.2	0.0	1,025.1	0.0	0.0	0.0	1,998.1	0.0	1,525.0	0.0	0.0
Saginaw Chippewa Tribal C.	263.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	263.9	0.0
Saginaw Valley State U.	92.7	0.0	92.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Detroit Mercy	139.8	0.0	0.0	0.0	0.0	0.0	134.0	0.0	5.8	0.0	0.0
U. MI	609,859.1	3,253.0	39,861.5	20,509.0	1,971.0	1,588.2	418,803.4	21,837.8	86,482.8	1,361.6	14,190.7
Wayne State U.	61,546.2	0.0	1,756.3	1,702.0	198.5	0.0	53,555.7	0.0	4,333.7	0.0	0.0
Western MI U.	6,573.0	0.0	60.0	485.0	349.2	387.5	0.0	300.7	3,473.4	0.0	1,517.1
Minnesota	426,052.4	1,167.4	10,799.3	11,240.3	1,075.0	1,215.3	277,446.0	3,603.1	83,977.8	29,889.1	5,639.1
Arrowhead Community Colleges	87.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87.8	0.0
Augsburg C.	357.1	8.7	0.0	0.0	0.0	0.0	0.0	0.0	348.3	0.0	0.0
Bemidji State U.	723.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	723.0	0.0	0.0
Bethel U., St. Paul	207.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	207.8	0.0	0.0
Carleton C.	5,504.0	18.2	0.0	0.0	0.0	0.0	0.0	0.0	5,485.8	0.0	0.0
Central Lakes C.	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	0.0
C. of St. Benedict	42.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.5	0.0	0.0
C. of St. Scholastica	49.9	0.0	0.0	0.0	0.0	0.0	49.9	0.0	0.0	0.0	0.0
Dakota County Technical C.	1,538.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,538.2	0.0	0.0

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Fond du Lac Tribal and Community C.	277.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	277.8	0.0
Gustavus Adolphus C.	220.5	8.2	0.0	0.0	0.0	0.0	0.0	0.0	212.3	0.0	0.0
Leech Lake Tribal C.	2,280.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,000.0	280.0	0.0
Macalester C.	830.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	830.7	0.0	0.0
MN State U., Mankato	422.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	422.3	0.0	0.0
Northwestern Health Sciences U.	277.6	0.0	0.0	0.0	0.0	0.0	277.6	0.0	0.0	0.0	0.0
South Central C.	299.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299.9	0.0	0.0
St. Cloud State U.	494.9	0.0	36.6	0.0	0.0	0.0	0.0	0.0	458.4	0.0	0.0
St. John's U., Collegeville	7.2	0.0	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
St. Olaf C.	903.6	0.0	0.0	0.0	0.0	0.0	280.6	0.0	623.0	0.0	0.0
U. MN	410,565.5	1,132.3	10,755.6	11,240.3	1,075.0	1,215.3	276,837.9	3,559.6	70,222.7	28,887.8	5,639.1
U. of St. Thomas (MN), Saint Paul	191.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	191.7	0.0	0.0
White Earth Tribal and Community C.	348.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	348.5	0.0
William Mitchell C. of Law	251.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	251.0	0.0	0.0
Winona State U.	163.7	0.0	0.0	0.0	0.0	0.0	0.0	43.5	120.3	0.0	0.0
Mississippi	130,578.3	4,596.7	15,682.0	2,296.8	2,143.4	93.4	50,475.0	2,141.2	17,961.6	33,706.6	1,481.6
Alcorn State U.	6,849.3	0.0	570.8	0.0	474.5	0.0	227.0	0.0	0.0	5,577.0	0.0
Delta State U.	208.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	208.3	0.0	0.0
Hinds Community C.	347.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	347.6	0.0	0.0
Jackson State U.	14,776.0	0.0	2,242.4	412.5	100.0	0.0	6,857.4	60.0	3,848.6	0.0	1,255.2
Millsaps C.	49.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.9
MS State U.	49,604.8	1,368.3	6,271.1	1,579.5	1,094.4	93.4	4,819.2	577.8	9,411.1	24,263.4	126.5
MS Valley State U.	474.5	0.0	0.0	0.0	474.5	0.0	0.0	0.0	0.0	0.0	0.0
Tougaloo C.	1,392.4	0.0	0.0	0.0	0.0	0.0	1,392.4	0.0	0.0	0.0	0.0
U. MS	45,473.0	966.0	5,560.0	304.8	0.0	0.0	33,101.7	44.2	1,594.2	3,852.1	50.0
U. Southern MS	11,402.5	2,262.5	1,037.8	0.0	0.0	0.0	4,077.3	1,459.1	2,551.8	14.0	0.0
Missouri	520,809.9	560.1	15,720.7	17,110.3	1,362.4	498.7	396,316.3	8,918.8	43,766.1	33,225.1	3,331.3
A. T. Still U. of Health Sciences	208.5	0.0	0.0	0.0	0.0	0.0	208.5	0.0	0.0	0.0	0.0
Avila U.	58.6	0.0	0.0	0.0	0.0	0.0	58.6	0.0	0.0	0.0	0.0
Lincoln U., Jefferson City	9,478.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9,478.1	0.0
Maryville U. St. Louis	123.7	0.0	0.0	0.0	123.7	0.0	0.0	0.0	0.0	0.0	0.0
Metropolitan Community C., Kansas City Administrative Ctr.	609.6	0.0	0.0	0.0	0.0	0.0	609.6	0.0	0.0	0.0	0.0
MO State U., Springfield	2,022.8	0.0	0.0	0.0	0.0	0.0	425.5	0.0	354.5	1,020.8	222.0
MO U. of Science and Technology	7,656.7	0.0	676.0	150.0	0.0	0.0	182.6	0.0	5,233.9	0.0	1,414.1
MO Western State U.	174.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	174.2	0.0	0.0
Northwest MO State U.	68.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.0	11.1	0.0
St. Louis Community C.	200.0	0.0	0.0	0.0	0.0	200.0	0.0	0.0	0.0	0.0	0.0
St. Louis U.	22,123.8	73.7	180.5	0.0	0.0	0.0	20,110.0	192.4	1,567.2	0.0	0.0
Truman State U.	1,206.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,206.5	0.0	0.0

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U. MO, Columbia	79,637.7	0.0	5,383.1	1,470.1	0.0	0.0	36,073.3	982.9	14,226.3	21,502.1	0.0
U. MO, Kansas City	12,794.3	0.0	1,391.9	0.0	200.0	0.0	9,691.6	0.0	1,510.8	0.0	0.0
U. MO, St. Louis	3,306.2	0.0	119.7	0.0	0.0	0.0	1,382.8	0.0	1,803.7	0.0	0.0
U. MO, system administration	8,940.3	303.3	40.0	5,231.8	1,000.0	0.0	437.9	0.0	0.0	232.2	1,695.1
Washington U., St. Louis	372,133.8	183.1	7,929.4	10,258.4	38.7	298.7	327,135.9	7,743.6	17,565.1	980.8	0.0
William Jewell C.	67.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.0	0.0	0.0
Montana	88,274.4	842.0	7,493.1	12,782.0	3,929.6	0.0	22,747.6	2,808.4	23,093.8	11,687.6	2,890.3
Aaniilh Nakoda C.	2,087.5	0.0	0.0	0.0	467.3	0.0	0.0	0.0	1,129.7	490.5	0.0
Blackfeet Community C.	730.0	0.0	0.0	0.0	387.0	0.0	0.0	0.0	0.0	343.1	0.0
Chief Dull Knife C.	299.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299.9	0.0
Ft. Peck Community C.	857.0	0.0	0.0	0.0	469.8	0.0	0.0	0.0	0.0	387.2	0.0
Little Big Horn C.	329.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	329.3	0.0
MT State U., Billings	1,445.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,196.6	0.0	249.3
MT State U., Bozeman	56,858.9	768.0	6,261.3	12,782.0	0.0	0.0	13,525.8	1,571.8	13,458.8	6,430.4	2,060.8
MT Tech of U. MT	483.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	283.5	0.0	200.4
MT U. System, system office	253.8	0.0	0.0	0.0	253.8	0.0	0.0	0.0	0.0	0.0	0.0
Rocky Mountain C.	44.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.2	0.0	0.0
Salish Kootenai C.	4,794.1	0.0	0.0	0.0	471.6	0.0	531.1	0.0	3,103.7	687.7	0.0
Stone Child C.	995.6	0.0	0.0	0.0	605.3	0.0	0.0	0.0	0.0	390.3	0.0
U. MT, Missoula	19,094.5	74.0	1,231.8	0.0	1,274.9	0.0	8,690.7	1,236.6	3,877.3	2,329.4	379.8
Nebraska	131,256.7	963.6	3,276.1	1,174.8	0.0	0.0	79,401.4	960.1	25,458.2	19,817.3	205.3
Creighton U.	9,474.4	0.0	644.0	215.0	0.0	0.0	8,615.4	0.0	0.0	0.0	0.0
Little Priest Tribal C.	275.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	275.0	0.0
NE Indian Community C.	314.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	314.2	0.0
Peru State C.	267.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	267.0	0.0	0.0
Southeast Community C.	145.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	145.4	0.0	0.0
U. NE, central administration	4,819.8	0.0	0.0	819.8	0.0	0.0	0.0	0.0	4,000.0	0.0	0.0
U. NE, Lincoln	55,646.3	963.6	1,303.2	140.0	0.0	0.0	12,822.4	960.1	20,023.7	19,228.1	205.3
U. NE, Medical Ctr.	58,725.3	0.0	1,328.9	0.0	0.0	0.0	57,183.2	0.0	213.1	0.0	0.0
U. NE, Omaha	1,589.3	0.0	0.0	0.0	0.0	0.0	780.3	0.0	809.0	0.0	0.0
Nevada	59,875.9	1,242.4	1,952.7	8,454.6	0.0	0.0	24,351.4	1,512.6	14,828.4	4,897.7	2,636.1
Desert Research Institute	1,749.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,639.0	110.1	0.0
NV System of Higher Ed.	12,517.8	1,242.4	233.0	3,029.3	0.0	0.0	0.0	1,128.2	6,749.7	0.0	135.2
U. NV, Las Vegas	8,859.9	0.0	279.0	0.0	0.0	0.0	6,722.8	0.0	1,195.4	662.7	0.0
U. NV, Reno	36,749.1	0.0	1,440.7	5,425.3	0.0	0.0	17,628.6	384.3	5,244.3	4,125.0	2,500.9
New Hampshire	160,008.4	12,526.3	5,424.3	1,387.9	2,623.5	1,764.0	85,152.7	10,899.5	33,419.7	5,684.9	1,125.6
Dartmouth C.	106,692.9	49.1	4,640.1	504.0	698.5	1,764.0	83,731.0	3,307.0	10,951.9	85.9	961.4
Keene State C.	733.5	0.0	0.0	0.0	0.0	0.0	469.8	0.0	263.7	0.0	0.0

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Plymouth State U.	250.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	192.2	58.0	0.0
U. NH, Durham	43,654.9	12,477.1	0.0	814.7	1,925.0	0.0	721.1	0.0	22,011.9	5,541.0	164.2
U. NH, Manchester	230.8	0.0	0.0	0.0	0.0	0.0	230.8	0.0	0.0	0.0	0.0
U. System NH	8,446.0	0.0	784.2	69.3	0.0	0.0	0.0	7,592.5	0.0	0.0	0.0
New Jersey	399,368.1	4,163.6	38,983.1	20,387.1	2,169.9	899.9	186,643.1	8,015.7	116,123.5	11,581.3	10,401.0
Brookdale Community C.	300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300.0	0.0	0.0
C. NJ	787.6	0.0	0.0	0.0	0.0	0.0	271.6	0.0	516.0	0.0	0.0
Drew U.	42.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.1	0.0	0.0
Fairleigh Dickinson U.	150.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	150.0	0.0
Kean U.	195.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	195.0	0.0	0.0
Montclair State U.	2,813.9	0.0	147.5	0.0	0.0	0.0	139.7	168.0	2,358.7	0.0	0.0
NJ City U.	88.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	88.4	0.0	0.0
NJ Institute of Technology	10,754.0	0.0	902.7	164.8	0.0	400.0	1,135.1	1,332.7	6,318.7	500.1	0.0
Princeton U.	136,881.1	3,694.8	21,686.2	13,583.3	89.4	0.0	38,810.2	5,772.9	52,918.7	39.0	286.5
Richard Stockton C. NJ	60.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.8
Rider U., Lawrenceville	120.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	120.8	0.0	0.0
Rowan U.	3,868.0	16.9	17.8	0.0	0.0	0.0	2,975.1	0.0	623.5	0.0	234.7
Rutgers, State U. NJ	222,426.4	78.6	7,475.8	5,669.7	2,080.4	499.9	141,685.1	536.3	46,662.5	10,892.2	6,845.9
Seton Hall U.	690.0	0.0	0.0	0.0	0.0	0.0	549.7	0.0	140.3	0.0	0.0
Stevens Institute of Technology	20,190.1	373.3	8,753.2	969.2	0.0	0.0	1,076.6	205.8	5,838.9	0.0	2,973.1
New Mexico	191,879.8	0.0	33,528.9	15,192.2	150.0	15.0	64,966.0	35,090.2	33,350.0	7,703.4	1,883.9
Eastern NM U., Portales	21.3	0.0	21.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Institute of American Indian Arts	311.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	311.2	0.0
Navajo Technical C.	1,053.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	500.0	553.3	0.0
NM Highlands U.	1,301.2	0.0	0.0	0.0	150.0	0.0	0.0	0.0	1,129.5	7.8	13.9
NM Institute of Mining and Technology	12,944.1	0.0	1,741.3	8,140.8	0.0	0.0	0.0	448.9	2,460.0	0.0	153.1
NM State U.	78,835.4	0.0	20,668.6	3,602.5	0.0	0.0	8,406.9	31,710.3	6,832.8	6,312.8	1,301.5
Santa Fe Community C.	77.9	0.0	0.0	0.0	0.0	15.0	0.0	0.0	62.9	0.0	0.0
Southwestern Indian Polytechnic Institute	483.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.9	463.4	0.0
U. NM	96,634.1	0.0	11,097.8	3,448.9	0.0	0.0	56,559.1	2,931.1	22,126.8	55.0	415.4
Western NM U.	218.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	218.1	0.0	0.0
New York	2,273,282.6	9,606.9	101,195.8	120,950.1	21,853.0	3,676.9	1,560,932.0	31,769.9	379,153.4	34,079.6	10,064.9
Adelphi U.	189.9	0.0	0.0	0.0	0.0	0.0	171.7	0.0	18.2	0.0	0.0
Albany C. of Pharmacy and Health Sciences	1,980.4	0.0	0.0	0.0	0.0	0.0	1,980.4	0.0	0.0	0.0	0.0
Albany Medical C.	10,500.1	0.0	1,061.5	0.0	0.0	0.0	9,438.6	0.0	0.0	0.0	0.0
Alfred U.	241.4	0.0	0.0	208.6	0.0	0.0	0.0	0.0	32.8	0.0	0.0
Barnard C.	2,115.5	0.0	0.0	0.0	0.0	0.0	850.6	0.0	1,264.9	0.0	0.0
Berkeley C., New York City	520.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	520.7
Clarkson U.	3,331.6	0.0	365.6	101.4	0.0	0.0	622.9	30.0	2,196.7	15.0	0.0

TABLE 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Colgate U.	677.5	0.0	77.9	0.0	0.0	0.0	0.0	0.0	599.6	0.0	0.0
C. of Mt. St. Vincent	868.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	868.6	0.0	0.0
C. of St. Rose	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0
Columbia U. in the City of New York	477,051.2	2,028.1	24,615.0	9,503.1	582.0	500.0	346,116.7	14,971.9	77,772.4	0.0	962.1
Cooper Union for the Advancement of Science and Art	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0
Cornell U.	368,553.3	98.6	22,940.1	13,094.3	2,312.2	2,906.1	175,744.0	4,537.0	113,141.5	31,660.0	2,119.5
CUNY, all campuses	7,726.6	97.9	995.8	0.0	633.8	0.0	0.0	2,018.9	1,267.8	120.0	2,592.5
CUNY, Baruch C.	1,143.7	0.0	0.0	114.0	0.0	0.0	74.8	0.0	954.9	0.0	0.0
CUNY, Brooklyn C.	5,491.6	0.0	0.0	0.0	0.0	47.5	4,412.6	0.0	1,031.5	0.0	0.0
CUNY, City C.	22,957.0	25.4	4,283.0	545.4	0.0	46.5	10,004.9	0.0	8,051.9	0.0	0.0
CUNY, C. Staten Island	1,312.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,312.6	0.0	0.0
CUNY, Graduate Ctr.	1,067.6	0.0	0.0	0.0	0.0	0.0	105.7	0.0	961.9	0.0	0.0
CUNY, Hostos Community C.	189.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	189.0	0.0	0.0
CUNY, Hunter C.	18,520.8	0.0	42.7	533.1	150.0	0.0	14,470.2	0.0	3,324.7	0.0	0.0
CUNY, John Jay C. of Criminal Justice	1,605.3	0.0	0.0	0.0	197.5	0.0	650.8	0.0	565.8	0.0	191.3
CUNY, Kingsborough Community C.	440.6	0.0	0.0	0.0	0.0	0.0	140.7	0.0	299.9	0.0	0.0
CUNY, Lehman C.	2,214.3	0.0	0.0	80.0	0.0	0.0	693.3	0.0	1,440.9	0.0	0.0
CUNY, Medgar Evers C.	199.9	0.0	0.0	0.0	0.0	0.0	199.9	0.0	0.0	0.0	0.0
CUNY, New York City C. of Technology	1,239.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,239.9	0.0	0.0
CUNY, Queens C.	4,488.0	0.0	0.0	120.0	0.0	0.0	2,409.3	0.0	1,958.6	0.0	0.0
CUNY, Queensborough Community C.	455.9	0.0	0.0	0.0	0.0	0.0	361.7	0.0	94.1	0.0	0.0
CUNY, system office	248.4	0.0	248.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CUNY, York C.	1,095.9	0.0	0.0	93.0	0.0	0.0	354.1	0.0	648.8	0.0	0.0
Fordham U.	1,166.5	0.0	0.0	0.0	0.0	0.0	816.6	0.0	349.9	0.0	0.0
Hamilton C.	380.6	0.0	108.0	0.0	0.0	0.0	145.2	0.0	127.4	0.0	0.0
Hobart and William Smith Colleges	295.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	295.2	0.0	0.0
Hofstra U.	1,672.1	0.0	0.0	0.0	169.2	0.0	0.0	85.0	1,417.9	0.0	0.0
Hudson Valley Community C.	750.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	750.7	0.0	0.0
Icahn School of Medicine at Mt. Sinai	213,885.6	0.0	725.0	0.0	577.3	0.0	211,674.7	125.0	783.6	0.0	0.0
Iona C.	196.1	0.0	80.1	0.0	0.0	0.0	0.0	0.0	116.0	0.0	0.0
Ithaca C.	482.2	0.0	0.0	0.0	0.0	0.0	111.5	0.0	370.7	0.0	0.0
Le Moyne C.	7.1	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Long Island U.	1,857.0	0.0	0.0	0.0	0.0	0.0	1,553.8	0.0	303.2	0.0	0.0
Marist C.	15.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mercy C.	803.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	803.8	0.0	0.0
New School	395.7	0.0	350.0	0.0	0.0	0.0	0.0	0.0	45.7	0.0	0.0
NY Institute of Technology	2,261.1	0.0	229.5	0.0	0.0	0.0	1,165.0	0.0	866.6	0.0	0.0
NY Medical C.	8,560.1	0.0	0.0	0.0	0.0	0.0	8,560.1	0.0	0.0	0.0	0.0
NY U.	249,004.8	99.9	4,352.4	1,512.4	1,334.7	0.0	220,744.3	1,681.8	19,184.2	95.0	0.0
Pace U.	1,415.2	0.0	0.0	915.6	0.0	0.0	0.0	0.0	499.6	0.0	0.0

TABLE 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Polytechnic Institute of NY U.	6,173.4	0.0	175.8	0.0	0.0	0.0	0.0	0.0	5,997.6	0.0	0.0
Rensselaer Polytechnic Institute, Troy	44,202.6	296.2	6,013.5	2,344.6	0.0	0.0	10,720.6	2,220.7	22,607.0	0.0	0.0
Rochester Institute of Technology	11,783.7	100.7	225.0	0.0	0.0	0.0	1,164.2	1,313.0	8,934.2	46.7	0.0
Rockefeller U.	74,512.8	0.0	11,558.2	248.9	0.0	0.0	62,283.7	0.0	422.0	0.0	0.0
Siena C.	857.4	0.0	0.0	0.0	0.0	0.0	0.0	61.3	796.1	0.0	0.0
Skidmore C.	600.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	600.9	0.0	0.0
St. Bonaventure U.	70.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	70.8	0.0	0.0
St. John's U.	1,236.2	0.0	90.0	0.0	0.0	0.0	921.2	0.0	225.0	0.0	0.0
SUNY, Binghamton U.	8,427.0	8.6	857.6	150.0	0.0	0.0	4,601.7	0.0	2,809.1	0.0	0.0
SUNY, C. Buffalo	5,061.9	0.0	4,664.1	0.0	0.0	0.0	397.8	0.0	0.0	0.0	0.0
SUNY, C. Cortland	1,000.2	0.0	14.0	0.0	0.0	0.0	0.0	0.0	986.2	0.0	0.0
SUNY, C. of Environmental Science and Forestry	2,491.1	0.0	0.0	0.0	0.0	0.0	351.0	0.0	1,459.9	680.3	0.0
SUNY, C. Old Westbury	6,573.2	6,356.1	0.0	0.0	0.0	0.0	202.2	0.0	15.0	0.0	0.0
SUNY, C. Oneonta	204.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	204.0	0.0	0.0
SUNY, C. of Optometry	2,162.4	0.0	0.0	0.0	0.0	0.0	2,162.4	0.0	0.0	0.0	0.0
SUNY, C. Oswego	1,763.5	0.0	0.0	0.0	0.0	0.0	324.6	0.0	1,439.0	0.0	0.0
SUNY, C. Potsdam	77.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	77.9	0.0	0.0
SUNY, Downstate Medical Ctr.	21,754.4	0.0	2,913.6	0.0	0.0	0.0	18,840.7	0.0	0.0	0.0	0.0
SUNY, Farmingdale State C.	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0
SUNY, Finger Lakes Community C.	1,090.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,090.6	0.0	0.0
SUNY, Fredonia	114.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	114.1	0.0	0.0
SUNY, Genesee Community C.	67.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.7	0.0	0.0
SUNY, Jamestown Community C.	299.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299.0	0.0	0.0
SUNY, Maritime C.	736.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	736.6
SUNY, Monroe Community C.	126.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	126.8	0.0	0.0
SUNY, New Paltz	53.4	0.0	34.9	0.0	0.0	0.0	0.0	0.0	18.5	0.0	0.0
SUNY, Polytechnic Institute	120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	120.0	0.0	0.0
SUNY, Purchase C.	188.6	0.0	0.0	0.0	0.0	0.0	188.6	0.0	0.0	0.0	0.0
SUNY, Rockland Community C.	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0
SUNY, Stony Brook U., Stony Brook	91,507.5	188.2	1,527.7	9,191.8	0.0	0.0	51,450.9	2,514.5	26,009.2	32.4	592.8
SUNY, system office	41,751.3	0.0	691.4	14,310.8	2,274.5	0.0	0.0	1,003.4	22,914.8	0.0	556.3
SUNY, U. Albany	19,716.5	8.8	3,769.7	338.8	0.0	176.9	7,562.6	0.0	7,010.4	686.0	163.3
SUNY, U. Buffalo, all campuses	49,240.3	0.0	25.0	445.6	0.0	0.0	46,519.4	0.0	0.0	711.2	1,539.0
SUNY, Upstate Medical U.	16,662.4	0.0	0.0	0.0	0.0	0.0	16,463.5	0.0	199.0	0.0	0.0
Syracuse U., Syracuse	22,011.3	200.7	1,193.3	1,469.8	1,744.1	0.0	3,265.3	73.4	13,940.9	33.0	90.8
Teachers C., Columbia U.	16,343.3	0.0	315.6	0.0	11,877.8	0.0	2,013.7	0.0	2,136.2	0.0	0.0
Touro C.	1,462.6	0.0	0.0	0.0	0.0	0.0	1,462.6	0.0	0.0	0.0	0.0
Union C., Schenectady	1,484.8	0.0	86.9	34.0	0.0	0.0	427.2	0.0	936.8	0.0	0.0
Union Graduate C.	253.0	0.0	0.0	0.0	0.0	0.0	253.0	0.0	0.0	0.0	0.0
U. Rochester	237,345.7	85.6	3,711.6	65,594.9	0.0	0.0	156,143.9	1,134.1	10,675.6	0.0	0.0

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 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Vassar C.	1,625.3	0.0	0.0	0.0	0.0	0.0	263.2	0.0	1,362.2	0.0	0.0
Yeshiva U.	162,472.2	5.2	2,837.9	0.0	0.0	0.0	159,373.6	0.0	255.5	0.0	0.0
North Carolina	1,238,400.7	6,133.0	86,416.9	30,446.8	3,533.6	3,624.8	894,160.2	4,714.6	146,223.6	44,405.6	18,741.5
Appalachian State U.	1,108.9	19.3	0.0	0.0	0.0	0.0	0.0	149.8	931.7	0.0	8.1
Asheville-Buncombe Technical Community C.	840.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	840.3
Davidson C.	1,335.0	0.0	0.0	0.0	0.0	0.0	1,099.2	0.0	235.9	0.0	0.0
Duke U.	454,284.4	217.4	36,834.2	7,911.9	198.7	779.0	354,706.5	2,657.1	39,868.1	87.6	11,023.8
East Carolina U.	7,269.5	25.3	168.3	0.0	0.0	0.0	6,020.7	57.8	987.5	0.0	10.0
Elizabeth City State U.	3,659.7	0.0	0.0	0.0	890.9	0.0	548.9	0.0	1,550.6	0.0	669.3
Elon U.	8.3	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fayetteville State U.	1,242.3	0.0	0.0	0.0	474.5	0.0	418.1	0.0	349.7	0.0	0.0
Forsyth Technical Community C.	490.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	490.6	0.0	0.0
Haywood Community C.	214.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	193.6	20.5	0.0
Johnson C. Smith U.	399.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	399.5	0.0	0.0
Montgomery Community C.	27.5	27.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC Agricultural and Technical State U.	24,762.0	0.0	4,053.2	575.3	343.2	0.0	1,409.8	0.0	8,589.4	9,791.1	0.0
NC Central U.	6,051.0	0.0	824.8	100.0	0.0	0.0	4,313.8	0.0	812.4	0.0	0.0
NC State U.	141,260.1	5,158.5	13,290.0	17,505.4	536.1	5.0	18,034.8	1,242.4	49,869.2	34,367.4	1,251.3
Shaw U.	403.2	0.0	0.0	0.0	0.0	0.0	403.2	0.0	0.0	0.0	0.0
U. NC, Asheville	1,105.7	143.9	0.0	0.0	0.0	799.5	0.0	0.0	102.3	60.0	0.0
U. NC, Chapel Hill	441,716.6	0.0	10,575.8	3,405.0	615.7	2,041.3	394,828.9	87.5	28,217.4	65.0	1,880.0
U. NC, Charlotte	14,438.7	297.3	2,409.0	949.1	0.0	0.0	3,095.4	0.0	7,687.8	0.0	0.0
U. NC, general administration	2,117.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,117.3
U. NC, Greensboro	8,075.6	0.0	44.6	0.0	0.0	0.0	6,107.9	0.0	1,923.0	0.0	0.0
U. NC, Pembroke	280.9	0.0	0.0	0.0	0.0	0.0	280.9	0.0	0.0	0.0	0.0
U. NC, Wilmington	1,506.5	0.0	229.4	0.0	0.0	0.0	235.0	108.4	933.7	0.0	0.0
Wake Forest U.	123,616.2	235.6	17,967.7	0.0	0.0	0.0	101,436.0	411.5	2,623.9	0.0	941.4
Western Carolina U.	34.0	0.0	19.9	0.0	0.0	0.0	0.0	0.0	0.0	14.0	0.0
Winston-Salem State U.	2,152.9	0.0	0.0	0.0	474.5	0.0	1,221.2	0.0	457.2	0.0	0.0
North Dakota	68,364.3	1.0	710.2	16,929.6	1,790.6	0.0	16,168.3	473.7	11,994.0	17,433.6	2,863.3
Cankdeska Cikana Community C.	2,018.7	0.0	0.0	0.0	450.6	0.0	0.0	0.0	1,198.2	369.8	0.0
Ft. Berthold Community C.	2,263.9	0.0	0.0	0.0	452.9	0.0	0.0	0.0	1,447.2	363.8	0.0
ND State U., Main Campus	27,940.7	0.0	300.0	240.0	0.0	0.0	4,567.8	0.0	7,382.3	12,858.7	2,592.0
Sitting Bull C.	1,161.3	0.0	0.0	0.0	415.7	0.0	0.0	0.0	264.3	481.3	0.0
Turtle Mountain Community C.	1,052.0	0.0	0.0	0.0	471.5	0.0	0.0	0.0	190.2	390.4	0.0
United Tribes Technical C.	1,559.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	930.2	629.6	0.0
U. ND	32,367.8	1.0	410.2	16,689.6	0.0	0.0	11,600.5	473.7	581.5	2,340.0	271.3
Ohio	775,702.2	1,303.1	102,727.4	20,066.8	5,684.7	709.3	500,193.4	7,426.5	107,496.7	25,478.8	4,615.5
Antioch U.	37.5	0.0	0.0	0.0	37.5	0.0	0.0	0.0	0.0	0.0	0.0

TABLE 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Bowling Green State U.	3,491.5	0.0	606.1	188.0	0.0	0.0	2,041.7	0.0	655.6	0.0	0.0
Case Western Reserve U.	287,673.8	0.0	8,033.6	2,066.0	0.0	0.0	261,427.7	1,645.7	14,500.9	0.0	0.0
Central State U.	536.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	520.9	15.1	0.0
Clark State Community C.	603.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	603.1	0.0	0.0
Cleveland State U.	5,289.3	0.0	305.4	0.0	0.0	0.0	1,731.7	133.9	3,118.4	0.0	0.0
C. Wooster	176.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	176.2	0.0	0.0
Cuyahoga Community C.	300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300.0	0.0	0.0
Denison U.	165.6	0.0	15.0	0.0	0.0	0.0	0.0	0.0	150.6	0.0	0.0
Hiram C.	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.0	0.0
Kent State U.	7,899.3	75.0	225.0	982.6	474.9	0.0	2,992.6	98.1	3,051.1	0.0	0.0
Kenyon C.	548.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	548.5	0.0	0.0
Lourdes C.	449.9	0.0	0.0	0.0	0.0	0.0	449.9	0.0	0.0	0.0	0.0
Miami U.	7,427.8	0.0	92.8	333.1	0.0	0.0	2,901.1	0.0	4,085.8	15.0	0.0
Northeast OH Medical U.	6,079.6	0.0	0.0	0.0	0.0	0.0	5,924.8	0.0	154.8	0.0	0.0
Oberlin C.	856.4	12.8	0.0	0.0	0.0	0.0	0.0	0.0	843.5	0.0	0.0
OH State U.	248,612.0	1,112.8	19,323.5	10,749.4	4,644.7	494.3	130,856.4	3,775.4	49,141.5	25,219.0	3,295.1
OH U.	8,368.9	0.0	274.1	1,445.9	0.0	0.0	2,288.0	620.5	3,480.4	0.0	260.0
OH Wesleyan U.	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0
Otterbein U.	472.0	0.0	103.1	0.0	0.0	0.0	0.0	0.0	368.9	0.0	0.0
Sinclair Community C.	1,280.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,280.1	0.0	0.0
U. Akron	24,354.6	102.4	16,194.5	122.0	0.0	0.0	1,324.6	515.5	6,095.6	0.0	0.0
U. Cincinnati	75,444.4	0.0	1,832.5	918.0	0.0	215.0	67,380.6	70.0	4,120.9	9.7	897.8
U. Dayton	47,389.0	0.0	45,650.9	141.0	0.0	0.0	323.8	60.0	1,058.3	0.0	155.0
U. Toledo	27,757.7	0.0	850.3	2,999.9	0.0	0.0	14,534.5	403.8	8,741.6	220.0	7.6
Wilberforce U.	474.5	0.0	0.0	0.0	474.5	0.0	0.0	0.0	0.0	0.0	0.0
Wittenberg U.	109.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	109.4	0.0	0.0
Wright State U., Dayton	19,229.2	0.0	9,220.6	121.0	53.0	0.0	6,016.0	103.9	3,714.8	0.0	0.0
Youngstown State U.	642.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	642.3	0.0	0.0
Oklahoma	126,883.5	250.0	7,507.2	8,821.3	1,269.3	476.5	56,783.4	1,680.9	22,838.7	21,893.8	5,362.5
East Central U.	261.3	0.0	0.0	0.0	144.3	117.0	0.0	0.0	0.0	0.0	0.0
Langston U.	6,586.5	0.0	0.0	0.0	1,125.0	0.0	0.0	0.0	0.0	5,461.5	0.0
OK State U.	40,137.9	0.0	4,359.2	2,226.6	0.0	0.0	5,794.6	60.0	10,006.2	15,938.2	1,753.1
Rogers State U.	74.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	74.6	0.0	0.0
Rose State C.	196.5	0.0	0.0	0.0	0.0	196.5	0.0	0.0	0.0	0.0	0.0
Southwestern OK State U.	177.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	177.9	0.0	0.0
U. Central OK	392.6	0.0	0.0	0.0	0.0	0.0	162.3	0.0	230.3	0.0	0.0
U. OK	76,328.8	250.0	2,995.8	6,594.7	0.0	0.0	50,524.6	1,611.4	10,481.3	494.0	3,376.9
U. Tulsa	2,727.5	0.0	152.2	0.0	0.0	163.0	301.9	9.4	1,868.3	0.0	232.5

TABLE 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2013
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State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Oregon	382,304.0	5,590.0	20,474.9	10,272.5	2,792.6	1,163.3	242,503.8	5,818.9	55,950.6	28,561.3	9,176.1
George Fox U.	10.3	0.0	10.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lewis and Clark C.	596.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	596.2	0.0	0.0
National C. of Natural Medicine	206.0	0.0	0.0	0.0	0.0	0.0	206.0	0.0	0.0	0.0	0.0
OR Health and Science U.	206,186.7	0.0	3,607.6	0.0	300.0	0.0	195,050.8	867.0	5,951.3	410.0	0.0
OR Institute of Technology	23.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.3	0.0	0.0
OR State U.	105,649.5	5,433.4	10,072.0	5,532.7	0.0	863.3	14,972.3	4,234.4	31,911.6	27,658.6	4,971.3
Pacific U.	37.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.2	0.0	0.0
Portland Community C.	367.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	367.1	0.0	0.0
Portland State U.	21,270.6	115.9	5,703.5	250.0	775.0	0.0	3,784.7	593.9	5,530.0	378.0	4,139.5
Reed C.	1,367.8	40.8	0.0	0.0	0.0	300.0	601.9	0.0	425.2	0.0	0.0
U. OR, Eugene	44,038.2	0.0	1,081.5	4,489.8	1,567.6	0.0	26,914.3	123.6	9,724.0	84.6	52.7
U. Portland	40.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.6	0.0	0.0
U. Western States	673.9	0.0	0.0	0.0	0.0	0.0	673.9	0.0	0.0	0.0	0.0
Western OR U.	449.8	0.0	0.0	0.0	150.0	0.0	299.8	0.0	0.0	0.0	0.0
Willamette U.	1,386.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,344.3	30.0	12.5
Pennsylvania	1,779,197.1	5,259.3	285,149.5	29,481.4	9,654.7	3,620.6	1,150,029.5	15,539.3	241,517.2	30,893.9	8,051.6
Allegheny C.	280.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	280.0	0.0	0.0
Bloomsburg U. PA	49.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.9	0.0	0.0
Bryn Mawr C.	875.4	0.0	198.0	0.0	0.0	0.0	0.0	0.0	677.4	0.0	0.0
Bucknell U.	1,811.5	0.0	0.0	0.0	0.0	0.0	0.0	96.2	1,715.3	0.0	0.0
Bucks County Community C.	29.8	0.0	29.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Carnegie Mellon U.	151,524.5	2,356.8	43,412.0	4,238.6	1,821.9	400.0	20,462.8	2,382.5	72,707.9	0.0	3,741.9
Cedar Crest C.	142.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	142.9	0.0	0.0
Cheyney U. PA	362.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	362.4	0.0	0.0
Commonwealth Medical C.	1,220.9	0.0	945.1	0.0	0.0	0.0	275.8	0.0	0.0	0.0	0.0
Community C. Philadelphia	216.1	0.0	0.0	0.0	216.1	0.0	0.0	0.0	0.0	0.0	0.0
Dickinson C.	151.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	151.4	0.0	0.0
Drexel U.	58,501.9	0.0	8,891.1	430.2	0.0	0.0	35,375.6	128.3	12,378.8	0.0	1,297.9
Duquesne U.	3,489.7	0.0	0.0	0.0	0.0	0.0	2,448.5	16.0	1,025.2	0.0	0.0
Franklin and Marshall C.	709.2	0.0	72.0	0.0	0.0	0.0	278.5	0.0	331.7	0.0	27.0
Gettysburg C.	346.6	0.0	0.0	0.0	0.0	0.0	298.5	0.0	48.1	0.0	0.0
Harrisburg U. of Science and Technology	884.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	884.6	0.0	0.0
Haverford C.	1,858.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,858.0	0.0	0.0
Indiana U. PA, Indiana	62.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62.6	0.0	0.0
Juniata C.	462.1	17.0	0.0	0.0	0.0	0.0	0.0	0.0	445.0	0.0	0.0
King's C., Wilkes Barre	87.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87.8	0.0	0.0
Kutztown U. PA	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0
La Salle U.	562.7	0.0	0.0	0.0	0.0	0.0	562.7	0.0	0.0	0.0	0.0
Lafayette C.	573.9	0.0	0.0	0.0	0.0	0.0	0.0	82.0	491.9	0.0	0.0

TABLE 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

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Citadel Military C. SC	1,199.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,199.6	0.0	0.0
Claflin U.	642.1	0.0	167.6	0.0	474.5	0.0	0.0	0.0	0.0	0.0	0.0
Clemson U.	36,764.4	0.0	3,857.1	1,072.0	0.0	0.0	4,874.8	551.6	13,571.7	12,787.1	50.0
C. Charleston	1,194.2	20.0	0.0	0.0	0.0	0.0	0.0	0.0	1,162.4	11.7	0.0
Florence-Darlington Technical C.	1,169.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,169.2	0.0	0.0
Furman U.	374.0	0.0	0.0	0.0	0.0	0.0	323.2	0.0	50.9	0.0	0.0
Medical U. SC	92,103.9	0.0	8,835.8	0.0	1,486.1	0.0	80,632.8	180.9	968.3	0.0	0.0
Presbyterian C.	366.9	0.0	0.0	0.0	0.0	0.0	96.6	0.0	270.3	0.0	0.0
SC Sea Grant Consortium	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0
SC State U.	6,446.7	0.0	0.0	66.1	724.5	0.0	73.9	29.1	899.9	4,653.1	0.0
U. SC	56,396.3	1,048.7	3,189.7	4,107.4	32.3	0.0	35,602.9	299.6	11,563.2	517.5	35.0
Voorhees C.	359.4	0.0	0.0	320.0	0.0	0.0	0.0	0.0	39.4	0.0	0.0
South Dakota	37,289.6	400.0	440.4	1,149.8	960.3	0.0	8,596.4	3,485.1	9,264.5	12,869.5	123.6
Augustana C., Sioux Falls	156.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	156.3	0.0	0.0
Black Hills State U.	658.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	658.6	0.0	0.0
Dakota State U.	525.9	0.0	0.0	8.0	0.0	0.0	0.0	0.0	517.9	0.0	0.0
Oglala Lakota C.	1,708.1	0.0	0.0	0.0	467.8	0.0	462.4	0.0	250.0	527.9	0.0
Sinte Gleska U.	837.0	0.0	0.0	0.0	466.9	0.0	0.0	0.0	0.0	370.1	0.0
Sisseton Wahpeton C.	347.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75.9	271.2	0.0
SD School of Mines and Technology	2,568.3	0.0	240.4	0.0	0.0	0.0	0.0	69.0	2,228.9	0.0	30.0
SD State U.	19,889.5	0.0	200.0	0.0	25.6	0.0	794.0	3,416.1	3,679.9	11,700.3	73.6
U. SD	10,402.7	400.0	0.0	945.7	0.0	0.0	7,340.0	0.0	1,696.9	0.0	20.0
U. SD, all campuses	196.0	0.0	0.0	196.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tennessee	539,540.4	2,377.6	32,963.2	16,366.1	3,107.1	99.7	390,223.7	1,489.6	55,023.2	33,709.6	4,180.6
Austin Peay State U.	22.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.9	12.5	0.0
Christian Brothers U.	226.5	0.0	0.0	0.0	0.0	0.0	226.5	0.0	0.0	0.0	0.0
East TN State U.	5,422.4	0.0	0.0	0.0	0.0	0.0	4,379.1	0.0	687.0	0.0	356.2
Fisk U.	3,198.1	0.0	636.0	310.0	474.5	0.0	369.7	0.0	1,407.9	0.0	0.0
Jackson State Community C.	32.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.5	0.0	0.0
Lane C.	465.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	465.4	0.0	0.0
LeMoyne-Owen C.	937.1	0.0	0.0	0.0	237.9	0.0	0.0	0.0	699.2	0.0	0.0
Meharry Medical C.	20,658.5	0.0	0.0	0.0	0.0	0.0	20,658.5	0.0	0.0	0.0	0.0
Middle TN State U.	2,626.8	0.0	0.0	0.0	0.0	0.0	242.9	0.0	2,365.1	18.9	0.0
Rhodes C., Memphis	512.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	512.4	0.0	0.0
TN State U.	13,824.1	0.0	969.7	780.3	0.0	0.0	1,082.9	0.0	2,432.7	8,558.4	0.0
TN Technological U.	2,953.9	0.0	508.3	286.1	0.0	0.0	0.0	174.4	1,896.3	9.7	79.0
U. Memphis	6,961.8	75.0	393.1	75.0	150.0	0.0	3,231.8	0.0	2,846.8	0.0	190.1
U. TN, Chattanooga	1,704.3	0.0	96.7	0.0	0.0	0.0	604.9	0.0	1,002.6	0.0	0.0
U. TN, Health Science Ctr.	34,328.5	0.0	125.0	0.0	0.0	0.0	34,203.5	0.0	0.0	0.0	0.0

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U. TN, Knoxville	44,316.3	1,661.9	5,503.0	8,113.2	0.0	99.7	1,134.5	0.0	130.2	24,618.5	3,055.3
U. TN, system office	27,779.3	0.0	82.8	350.0	0.0	0.0	5,958.2	946.5	19,941.8	0.0	500.0
U. TN, Tullahoma, Space Institute	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.9	0.0	0.0
Vanderbilt U.	373,566.4	640.8	24,648.6	6,451.5	2,244.7	0.0	318,131.1	368.7	20,589.5	491.5	0.0
Texas	1,451,064.8	11,782.6	177,678.6	57,658.0	9,381.4	1,194.6	887,417.6	43,259.0	194,473.1	56,951.5	11,268.4
Abilene Christian U.	187.0	0.0	0.0	187.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Alamo Colleges	500.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	500.0	0.0	0.0
Angelo State U.	398.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	128.7	270.0	0.0
Baylor C. of Medicine	244,067.7	0.0	21,916.0	0.0	*	0.0	193,083.2	17,148.9	1,581.5	10,338.0	0.0
Baylor U.	3,139.7	0.0	109.3	423.9	0.0	0.0	266.0	86.5	1,354.0	900.0	0.0
Collin County Community C. District	2,171.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,171.5	0.0	0.0
Dallas Community C. District, Richland C.	510.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	510.9	0.0	0.0
El Paso Community C.	708.2	0.0	0.0	0.0	0.0	0.0	568.2	0.0	0.0	140.0	0.0
Houston Community C.	293.8	0.0	0.0	0.0	293.8	0.0	0.0	0.0	0.0	0.0	0.0
ITT Technical Institute, Austin	190.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	190.1
Lamar U.	578.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	578.6	0.0	0.0
LeTourneau U.	87.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87.6	0.0	0.0
Our Lady of the Lake U.	40.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Prairie View A&M U.	13,908.8	0.0	413.6	896.3	0.0	0.0	0.0	0.0	2,934.4	9,664.5	0.0
Rice U.	60,484.2	658.8	14,429.5	3,520.2	0.0	0.0	12,150.1	1,707.8	28,017.8	0.0	0.0
Sam Houston State U.	1,315.1	0.0	204.0	0.0	0.0	0.0	0.0	0.0	673.1	437.9	0.0
San Jacinto C.	475.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	475.0	0.0	0.0
Southern Methodist U.	6,510.3	0.0	1,932.8	895.0	0.0	0.0	1,275.0	0.0	2,407.5	0.0	0.0
St. Edward's U.	102.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	102.7	0.0	0.0
St. Mary's U., San Antonio	325.4	0.0	0.0	0.0	0.0	0.0	195.7	0.0	129.7	0.0	0.0
Stephen F. Austin State U.	1,110.1	0.0	0.0	0.0	178.4	0.0	0.0	0.0	497.3	434.3	0.0
TX A&M Health Science Ctr.	19,620.2	0.0	497.5	0.0	0.0	23.0	19,099.7	0.0	0.0	0.0	0.0
TX A&M International U.	1,974.3	0.0	0.0	0.0	249.7	0.0	208.1	0.0	1,516.5	0.0	0.0
TX A&M U., College Station	91,190.2	3,044.2	1,900.1	9,104.5	0.0	125.0	18,157.2	2,753.0	25,144.8	30,250.7	710.6
TX A&M U., Commerce	1,177.5	0.0	0.0	0.0	0.0	0.0	0.0	29.5	1,148.0	0.0	0.0
TX A&M U., Corpus Christi	3,378.6	149.4	221.8	0.0	0.0	0.0	218.7	79.5	2,659.2	50.0	0.0
TX A&M U., Kingsville	2,456.3	0.0	0.0	0.0	246.1	67.0	490.0	0.0	628.2	1,025.0	0.0
TX A&M U., system office	7,851.1	375.1	193.9	1,844.4	0.0	0.0	0.0	134.2	0.0	50.0	5,253.5
TX Christian U.	2,088.8	0.0	24.0	0.0	0.0	0.0	1,307.4	0.0	738.8	0.0	18.5
TX C.	500.0	0.0	0.0	0.0	500.0	0.0	0.0	0.0	0.0	0.0	0.0
TX Southern U.	3,684.0	0.0	643.2	0.0	0.0	0.0	222.5	407.8	2,410.4	0.0	0.0
TX State U., all campuses	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0
TX State U., San Marcos	4,317.0	0.0	225.9	0.0	0.0	0.0	1,042.4	0.0	3,048.7	0.0	0.0
TX Tech U.	22,540.9	0.0	3,251.9	1,040.7	0.0	0.0	11,114.3	533.5	5,976.4	185.3	438.8
TX Woman's U.	789.3	0.0	0.0	0.0	0.0	0.0	789.3	0.0	0.0	0.0	0.0

TABLE 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Trinity U.	1,741.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,741.8	0.0	0.0
U. Houston	29,855.4	0.0	0.0	812.6	0.0	0.0	16,697.2	2,099.5	10,004.5	241.6	0.0
U. Houston, Clear Lake	1,103.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,103.7	0.0	0.0
U. Houston, Downtown	724.2	0.0	0.0	0.0	295.3	0.0	106.1	0.0	322.8	0.0	0.0
U. Houston System	3,186.7	0.0	2,518.1	668.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. of the Incarnate Word	618.0	0.0	618.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. North TX, Denton	20,941.4	100.0	835.2	608.0	349.9	0.0	13,873.7	66.7	4,810.6	62.3	235.0
U. TX, Arlington	20,112.7	6,703.8	1,376.6	1,709.2	0.0	100.0	1,435.3	441.4	8,346.3	0.0	0.0
U. TX, Austin	178,484.2	751.4	19,530.6	31,739.6	4,429.7	618.8	50,875.4	10,702.9	57,127.0	299.6	2,409.2
U. TX, Brownsville	3,773.8	0.0	539.3	0.0	456.3	0.0	1,688.7	0.0	1,089.6	0.0	0.0
U. TX, Dallas	35,342.6	0.0	17,206.2	1,014.0	0.0	0.0	9,562.4	705.5	6,791.1	0.0	63.5
U. TX, El Paso	23,110.8	0.0	2,262.1	2,242.6	1,176.0	250.0	8,181.3	233.1	7,870.7	825.0	70.0
U. TX, Health Science Ctr., Houston	89,376.2	0.0	3,424.0	0.0	0.0	0.0	84,905.2	525.6	521.3	0.0	0.0
U. TX, Health Science Ctr., San Antonio	78,126.7	0.0	6,902.7	0.0	0.0	10.8	69,979.6	0.0	1,233.6	0.0	0.0
U. TX, M. D. Anderson Cancer Ctr.	132,734.1	0.0	1,927.4	0.0	0.0	0.0	130,395.3	411.5	0.0	0.0	0.0
U. TX, Medical Branch	86,088.3	0.0	2,637.3	0.0	523.0	0.0	80,382.0	2,066.0	480.0	0.0	0.0
U. TX, Pan American	6,091.8	0.0	252.6	0.0	300.0	0.0	1,455.3	0.0	1,940.6	729.3	1,414.1
U. TX, San Antonio	20,505.0	0.0	3,465.0	946.4	0.0	0.0	10,035.1	30.0	4,828.4	899.9	300.1
U. TX, Southwestern Medical Ctr.	151,363.0	0.0	1,224.1	0.0	383.0	0.0	145,987.8	3,096.0	672.1	0.0	0.0
U. TX, system administration	67,045.4	0.0	66,956.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	84.4
U. TX, Tyler	1,740.5	0.0	0.0	0.0	0.0	0.0	1,669.3	0.0	71.3	0.0	0.0
West TX A&M U.	275.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	96.4	148.1	30.7
Utah	300,193.8	564.9	54,812.3	7,917.4	663.7	100.0	160,183.9	3,508.4	59,184.7	11,568.4	1,690.1
Brigham Young U., Provo	10,828.3	0.0	1,183.3	305.0	0.0	0.0	2,316.0	1,068.5	5,866.7	32.0	56.9
Dixie State C. UT	50.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0
Salt Lake Community C.	516.0	0.0	0.0	506.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0
U. UT	207,313.8	275.6	8,540.2	6,643.5	0.0	0.0	152,863.3	1,660.5	35,837.6	90.0	1,403.1
UT State U.	81,125.9	289.3	45,088.8	463.0	663.7	0.0	5,004.6	729.4	17,260.7	11,396.2	230.2
Weber State U.	351.9	0.0	0.0	0.0	0.0	100.0	0.0	0.0	201.7	50.2	0.0
Westminster C., Salt Lake City	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0
Vermont	79,648.4	984.2	4,341.4	557.4	0.0	0.0	52,870.4	198.1	11,281.8	9,348.6	66.5
Lyndon State C.	81.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	81.7	0.0	0.0
Middlebury C.	1,344.0	0.0	130.2	193.8	0.0	0.0	253.9	0.0	744.6	0.0	21.5
Norwich U.	2,141.1	0.0	2,135.1	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0
St. Michael's C.	33.0	0.0	0.0	33.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. VT	75,453.9	389.4	2,076.1	330.7	0.0	0.0	52,616.4	198.1	10,449.5	9,348.6	45.0
VT Technical C.	594.7	594.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Virginia	508,966.5	2,404.9	66,091.8	25,185.0	2,881.4	0.0	238,961.4	11,616.1	101,944.8	28,510.0	31,371.1
American Indian Higher Ed. Consortium	1,536.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,536.7	0.0	0.0

TABLE 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Christopher Newport U.	591.4	0.0	0.0	0.0	0.0	0.0	0.0	406.4	185.0	0.0	0.0
C. of William and Mary	21,222.9	1,721.8	1,489.4	1,291.6	0.0	0.0	989.5	776.6	9,795.1	0.0	5,158.8
Eastern VA Medical School	4,902.0	0.0	0.0	0.0	0.0	0.0	4,066.3	835.8	0.0	0.0	0.0
George Mason U.	34,677.8	493.8	13,637.7	129.0	0.0	0.0	6,493.6	2,594.1	9,153.5	337.5	1,838.5
Hampden-Sydney C.	34.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.2	0.0	0.0
Hampton U.	11,800.4	0.0	764.9	1,152.1	118.1	0.0	2,317.5	3,016.6	4,431.1	0.0	0.0
James Madison U.	2,731.7	8.5	0.0	0.0	0.0	0.0	0.0	0.0	2,424.0	0.0	299.2
Longwood U.	287.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	287.2	0.0	0.0
Marymount U.	234.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	234.3	0.0	0.0
Norfolk State U.	4,992.4	0.0	0.0	749.5	0.0	0.0	196.6	0.0	4,046.3	0.0	0.0
Old Dominion U.	12,815.2	40.0	2,813.7	2,396.1	0.0	0.0	2,091.7	1,122.9	4,334.1	0.0	16.7
Radford U.	20.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	0.0	14.2
Randolph-Macon C.	132.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	132.6	0.0	0.0
Shenandoah U.	633.6	0.0	0.0	0.0	0.0	0.0	633.6	0.0	0.0	0.0	0.0
U. of Mary Washington	129.5	0.0	22.7	0.0	0.0	0.0	0.0	0.0	106.8	0.0	0.0
U. Richmond	1,315.2	0.0	0.0	269.0	0.0	0.0	111.4	0.0	934.8	0.0	0.0
U. VA, Charlottesville	152,452.2	73.4	8,677.1	7,055.7	45.0	0.0	110,880.9	2,024.3	20,471.3	45.0	3,179.3
VA Commonwealth U.	96,944.0	0.0	5,991.4	752.0	2,199.0	0.0	84,688.5	0.0	3,142.4	0.0	170.7
VA Community C., system office	1,454.1	0.0	4.7	0.0	0.0	0.0	0.0	0.0	1,449.5	0.0	0.0
VA Polytechnic Institute and State U.	150,271.4	41.7	32,690.0	11,390.0	44.7	0.0	26,491.8	839.3	37,127.8	20,952.3	20,693.7
VA State U.	8,515.1	25.7	0.0	0.0	474.5	0.0	0.0	0.0	839.8	7,175.1	0.0
VA Union U.	870.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	870.0	0.0	0.0
Washington and Lee U.	402.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	402.2	0.0	0.0
Washington	755,635.2	12,249.2	70,186.8	24,922.0	5,378.2	488.9	471,987.7	11,286.4	118,008.2	36,693.8	4,433.9
Bastyr U.	1,486.6	0.0	0.0	0.0	0.0	0.0	1,486.6	0.0	0.0	0.0	0.0
Central WA U.	3,147.2	7.1	0.0	0.0	0.0	0.0	0.0	97.2	3,025.3	0.0	17.5
Centralia C.	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0
Eastern WA U.	409.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	409.4	0.0	0.0
Edmonds Community C.	389.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	389.7	0.0	0.0
Everett Community C.	906.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	906.3	0.0	0.0
Evergreen State C.	102.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	92.4	10.0	0.0
Gonzaga U.	163.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	102.6	61.1	0.0
Green River Community C.	21.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.2	0.0	0.0
Highline Community C.	199.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	199.9	0.0	0.0
Northwest Indian C.	1,823.5	0.0	0.0	0.0	416.1	0.0	0.0	0.0	450.0	957.4	0.0
Seattle Colleges	1,115.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,115.6	0.0	0.0
Seattle Pacific U.	1,451.4	0.0	0.0	0.0	0.0	0.0	403.5	0.0	1,047.9	0.0	0.0
Seattle U.	377.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	377.7	0.0	0.0
South Puget Sound Community C.	200.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	200.0	0.0	0.0
U. Puget Sound	421.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	421.0	0.0	0.0

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U. WA	662,920.7	12,242.1	64,049.8	20,339.0	4,704.0	464.9	448,690.5	10,928.7	87,701.2	10,558.4	3,242.0
WA State U.	75,720.8	0.0	6,137.0	4,583.1	108.1	24.0	21,407.1	185.8	17,047.1	25,054.3	1,174.3
Western WA U.	4,426.3	0.0	0.0	0.0	150.0	0.0	0.0	0.0	4,223.7	52.6	0.0
Whatcom Community C.	25.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.2	0.0	0.0
Whitman C.	160.4	0.0	0.0	0.0	0.0	0.0	0.0	74.8	85.7	0.0	0.0
Whitworth U.	161.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	161.4	0.0	0.0
West Virginia	49,930.4	365.7	1,229.8	4,565.9	811.9	0.0	18,311.4	974.4	8,427.7	14,983.5	260.1
Bluefield State C.	107.2	0.0	0.0	0.0	0.0	0.0	107.2	0.0	0.0	0.0	0.0
Glenville State C.	293.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	293.7	0.0
Marshall U.	4,441.2	0.0	243.8	0.0	0.0	0.0	4,065.4	0.0	132.0	0.0	0.0
Shepherd U.	215.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	215.4	0.0	0.0
West Liberty U.	106.2	0.0	0.0	0.0	0.0	0.0	106.2	0.0	0.0	0.0	0.0
WV Council for Community and Technical C. Ed.	299.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299.3	0.0	0.0
WV State U.	5,102.5	0.0	0.0	0.0	474.5	0.0	0.0	0.0	0.0	4,628.0	0.0
WV U.	39,365.0	365.7	986.0	4,565.9	337.4	0.0	14,032.6	974.4	7,781.0	10,061.9	260.1
Wisconsin	582,340.8	3,498.6	18,406.6	50,391.2	5,304.9	194.2	348,224.0	11,168.7	114,115.8	27,468.1	3,568.7
Chippewa Valley Technical C.	198.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	198.0	0.0	0.0
C. of Menominee Nation	1,458.7	0.0	0.0	0.0	473.0	0.0	0.0	0.0	550.0	435.7	0.0
Fox Valley Technical C.	295.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	295.4	0.0	0.0
Lac Courte Oreilles Ojibwa Community C.	370.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	370.3	0.0
Lakeshore Technical C.	10.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lawrence U.	256.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	256.5	0.0	0.0
Madison Area Technical C.	281.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	281.5	0.0	0.0
Marquette U.	7,540.3	0.0	149.9	0.0	1,299.7	0.0	3,241.6	50.0	2,799.1	0.0	0.0
Medical C. WI	91,773.1	0.0	471.8	0.0	0.0	0.0	89,241.4	0.0	106.3	0.0	1,953.7
Milwaukee Area Technical C.	210.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	210.2	0.0	0.0
Milwaukee School of Engineering	1,132.4	0.0	259.8	0.0	0.0	0.0	432.5	0.0	440.1	0.0	0.0
Northland C.	142.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	142.7
Ripon C.	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0
U. WI, Eau Claire	446.2	0.0	0.0	150.0	0.0	0.0	0.0	0.0	296.2	0.0	0.0
U. WI, La Crosse	217.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	198.3	0.0	19.1
U. WI, Madison	440,354.1	199.0	17,363.6	48,493.4	2,833.3	194.2	248,601.6	0.0	96,254.3	25,634.3	780.5
U. WI, Milwaukee	18,233.8	0.0	161.4	1,188.5	298.8	0.0	6,706.9	0.0	9,878.1	0.0	0.0
U. WI, Oshkosh	275.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	275.8	0.0	0.0
U. WI, Platteville	1,264.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	236.4	1,027.9	0.0
U. WI, River Falls	981.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	981.8	0.0	0.0
U. WI, Stevens Point	248.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	248.2	0.0	0.0
U. WI, Stout	1,339.4	604.8	0.0	0.0	150.0	0.0	0.0	0.0	584.6	0.0	0.0
U. WI System	15,035.6	2,694.8	0.0	549.3	0.0	0.0	0.0	11,118.7	0.0	0.0	672.8

TABLE 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
WI Technical C. System	250.0	0.0	0.0	0.0	250.0	0.0	0.0	0.0	0.0	0.0	0.0
Wyoming	34,713.4	558.1	925.2	2,367.8	0.0	0.0	7,379.0	498.4	16,925.0	5,521.2	538.7
U. WY	34,713.4	558.1	925.2	2,367.8	0.0	0.0	7,379.0	498.4	16,925.0	5,521.2	538.7
American Samoa	1,828.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,828.8	0.0
American Samoa Community C.	1,828.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,828.8	0.0
Guam	3,610.4	249.1	0.0	0.0	0.0	0.0	938.7	0.0	204.8	2,217.8	0.0
U. Guam	3,610.4	249.1	0.0	0.0	0.0	0.0	938.7	0.0	204.8	2,217.8	0.0
Puerto Rico	79,888.5	679.6	2,508.6	532.5	1,735.1	32.0	55,999.8	209.6	4,415.0	13,776.2	0.0
Ana G. Mendez U. System	450.5	0.0	0.0	450.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Carlos Albizu U., San Juan	507.4	0.0	0.0	0.0	0.0	0.0	507.4	0.0	0.0	0.0	0.0
Inter American U. PR, central office	341.6	0.0	91.9	0.0	249.7	0.0	0.0	0.0	0.0	0.0	0.0
Polytechnic U. PR	248.9	0.0	0.0	0.0	248.9	0.0	0.0	0.0	0.0	0.0	0.0
Ponce School of Medicine and Health Sciences	5,814.7	0.0	0.0	0.0	0.0	0.0	5,814.7	0.0	0.0	0.0	0.0
Pontifical Catholic U. PR	150.0	0.0	0.0	0.0	150.0	0.0	0.0	0.0	0.0	0.0	0.0
San Juan Bautista School of Medicine	107.1	0.0	0.0	0.0	0.0	0.0	107.1	0.0	0.0	0.0	0.0
U. Central del Caribe	5,529.8	0.0	0.0	0.0	150.0	0.0	5,379.8	0.0	0.0	0.0	0.0
U. del Este	482.5	0.0	0.0	0.0	0.0	0.0	482.5	0.0	0.0	0.0	0.0
U. del Turabo	2,533.6	0.0	0.0	0.0	0.0	32.0	2,384.2	0.0	117.4	0.0	0.0
U. Metropolitana	1,945.0	0.0	0.0	0.0	245.5	0.0	1,219.3	0.0	480.3	0.0	0.0
U. PR, Aguadilla	10.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0
U. PR, Arecibo	249.9	0.0	0.0	0.0	249.9	0.0	0.0	0.0	0.0	0.0	0.0
U. PR, Cayey	918.9	0.0	0.0	0.0	0.0	0.0	918.9	0.0	0.0	0.0	0.0
U. PR, central administration	3,646.4	17.8	0.0	2.0	0.0	0.0	3,626.5	0.0	0.0	0.0	0.0
U. PR, Humacao	839.6	0.0	0.0	0.0	191.1	0.0	648.6	0.0	0.0	0.0	0.0
U. PR, Mayaguez	18,748.6	661.8	2,128.5	80.0	250.0	0.0	1,732.6	0.0	129.5	13,766.2	0.0
U. PR, Medical Sciences Campus	29,571.4	0.0	0.0	0.0	0.0	0.0	27,133.9	0.0	2,437.5	0.0	0.0
U. PR, Ponce	511.8	0.0	0.0	0.0	0.0	0.0	511.8	0.0	0.0	0.0	0.0
U. PR, Rio Piedras	7,280.7	0.0	288.2	0.0	0.0	0.0	5,522.6	209.6	1,250.3	10.0	0.0
Trust Territory of the Pacific Islands	3,645.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,645.9	0.0
C. Micronesia-FSM	1,914.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,914.1	0.0

TABLE 13. Federal obligations for science and engineering to universities and colleges, by state, outlying area, institution, and agency: FY 2013
(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Northern Marianas C.	1,731.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,731.8	0.0
Virgin Islands	6,173.8	252.6	0.0	0.0	0.0	0.0	1,839.8	0.0	1,351.3	2,730.1	0.0
U. of the VI	6,173.8	252.6	0.0	0.0	0.0	0.0	1,839.8	0.0	1,351.3	2,730.1	0.0

* = amount > \$0 but < \$50.

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; ED = Department of Education; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

^a Includes obligations from the following agencies: the Agency for International Development, the Department of Homeland Security, the Department of Housing and Urban Development, the Department of the Interior, the Department of Transportation, the Nuclear Regulatory Commission, the Office of Justice Programs, and the Social Security Administration.

NOTES: Because of rounding, detail may not add to totals. Only those agencies that had obligations in the variables represented by this table appear in the table.

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 2013.

TABLE 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID-DOL): FY 2013
 (Dollars in thousands)

TABLE 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOL): FY 2013
(Dollars in thousands)

State, outlying area, and institution	All agencies	DOD ^a									
		AID	ARC	DHS	DOC	Total	Development		Advanced technology	Major systems	DOE
							Research	Technology			
U. AR, system office	137.9	0.0	0.0	0.0	0.0	137.9	137.9	0.0	0.0	0.0	0.0
U. Central AR	1,181.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
California	3,754,785.7	15,398.9	0.0	6,603.7	17,094.0	272,210.9	240,327.4	11,498.2	20,385.3	131,910.1	4,036.2
Azusa Pacific U.	206.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA C. of the Arts	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA Community Colleges	340.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	340.0	0.0
CA Institute of Technology	167,030.1	0.0	0.0	0.0	220.1	16,096.7	15,864.7	0.0	232.0	25,531.4	201.2
CA Lutheran U.	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA Polytechnic State U., San Luis Obispo	1,041.0	0.0	0.0	0.0	0.0	122.9	122.9	0.0	0.0	0.0	0.0
CA State Polytechnic U., Pomona	5,385.3	0.0	0.0	0.0	0.0	14.4	14.4	0.0	0.0	0.0	0.0
CA State U., Bakersfield	1,214.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.2
CA State U., Channel Islands	27.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA State U., Chico	263.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA State U., Dominguez Hills	746.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA State U., East Bay	529.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA State U., Fresno	1,079.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA State U., Fullerton	3,281.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	96.0	0.0
CA State U., Long Beach	4,923.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA State U., Los Angeles	79.2	0.0	0.0	0.0	0.0	79.2	79.2	0.0	0.0	0.0	0.0
CA State U., Northridge	8,747.5	0.0	0.0	0.0	0.0	654.1	654.1	0.0	0.0	110.0	83.6
CA State U., Sacramento	439.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA State U., San Bernardino	3,117.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA State U., San Marcos	2,225.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0
CA State U., Stanislaus	11.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA State U., system office	4,650.1	0.0	0.0	0.0	0.0	6.9	6.9	0.0	0.0	400.0	0.0
Chapman U.	1,592.8	0.0	0.0	0.0	0.0	824.8	824.8	0.0	0.0	0.0	0.0
Charles R. Drew U. of Medicine and Science	11,784.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
City C. San Francisco	205.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Claremont Graduate U.	3,530.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Claremont McKenna C.	223.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C. of the Canyons	182.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C. of the Sequoias	249.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Contra Costa Community C. District	127.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Harvey Mudd C.	1,271.1	0.0	0.0	0.0	0.0	50.4	50.4	0.0	0.0	0.0	0.0
Humboldt State U.	6,303.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5,882.0	23.6
Keck Graduate Institute	976.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loma Linda U.	12,336.7	0.0	0.0	0.0	0.0	197.5	0.0	0.0	197.5	0.0	0.0

TABLE 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID-DOL): FY 2013
 (Dollars in thousands)

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State, outlying area, and institution	All agencies	DOD ^a									
		AID	ARC	DHS	DOC	Total	Development		Advanced technology	Major systems	DOE
							Research	Technology			
Morehead State U.	598.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Murray State U.	656.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Northern KY U.	653.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Spalding U.	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. KY	110,221.4	0.0	0.0	0.0	0.0	845.9	775.4	0.0	70.6	10,969.1	452.3
U. Louisville	49,942.8	0.0	0.0	0.0	184.0	657.2	469.7	0.0	187.5	78.0	0.0
Western KY U.	859.6	0.0	0.0	0.0	0.0	149.6	149.6	0.0	0.0	0.0	0.0
Louisiana	165,827.4	0.0	0.0	0.0	1,160.5	4,902.9	4,518.6	120.0	264.3	6,853.3	1,866.0
Baton Rouge Community C.	19.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dillard U.	2,747.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LA State U.	75,099.3	0.0	0.0	0.0	995.5	329.3	209.3	120.0	0.0	4,651.7	1,068.7
LA Tech U.	1,267.7	0.0	0.0	0.0	0.0	367.0	367.0	0.0	0.0	185.0	0.0
LA Universities Marine Consortium	301.2	0.0	0.0	0.0	165.0	0.0	0.0	0.0	0.0	0.0	124.9
Loyola U., New Orleans	74.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Southern U. and A&M C., system office	4,975.1	0.0	0.0	0.0	0.0	713.2	713.2	0.0	0.0	495.0	25.0
Tulane U.	69,600.7	0.0	0.0	0.0	0.0	2,323.6	2,059.3	0.0	264.3	202.8	0.0
U. LA, Lafayette	4,917.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,173.9	416.1
U. LA, Monroe	1,003.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. New Orleans	2,297.5	0.0	0.0	0.0	0.0	528.9	528.9	0.0	0.0	0.0	231.3
Xavier U. LA	3,524.2	0.0	0.0	0.0	0.0	640.9	640.9	0.0	0.0	145.0	0.0
Maine	38,467.4	0.0	0.0	0.0	994.6	659.6	659.6	0.0	0.0	4,754.4	398.1
Bates C.	957.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bowdoin C.	1,196.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Colby C.	378.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ME Maritime Academy	729.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. ME	24,262.2	0.0	0.0	0.0	632.8	0.0	0.0	0.0	0.0	620.0	245.1
U. ME, Machias	650.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. ME, Presque Isle	153.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	153.0
U. ME, system office	5,155.7	0.0	0.0	0.0	361.8	659.6	659.6	0.0	0.0	4,134.4	0.0
U. New England	3,514.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Southern ME	1,469.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Maryland	1,677,487.3	7,330.4	0.0	9,300.4	27,381.2	521,688.7	82,587.3	174,263.8	264,837.6	15,604.5	213.1
Baltimore City Community C.	56.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bowie State U.	542.1	0.0	0.0	0.0	0.0	448.8	448.8	0.0	0.0	0.0	0.0
Hagerstown Community C.	37.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hood C.	36.1	0.0	0.0	0.0	7.0	29.1	0.0	0.0	29.1	0.0	0.0

TABLE 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOL): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	AID	ARC	DHS	DOC	Total	DOD ^a			Development		
							Research	Advanced	Major systems	DOE	DOI	DOL
								technology				
Johns Hopkins U.	1,266,769.9	6,530.4	0.0	4,285.8	397.7	482,108.9	44,885.6	174,263.8	262,959.4	4,497.2	0.0	0.0
Morgan State U.	3,971.5	0.0	0.0	0.0	165.0	664.7	664.7	0.0	0.0	426.5	0.0	0.0
Mt. St. Mary's U.	146.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Prince George's Community C.	351.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
St. Mary's C. MD	103.5	0.0	0.0	0.0	0.0	101.8	101.8	0.0	0.0	0.0	0.0	0.0
Towson U.	783.6	0.0	0.0	0.0	0.0	220.9	220.9	0.0	0.0	0.0	10.7	0.0
U. Baltimore	100.6	0.0	0.0	0.0	66.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. MD, Baltimore	160,902.6	0.0	0.0	0.0	263.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. MD, Baltimore County	27,918.8	0.0	0.0	0.0	177.2	8,066.5	6,787.9	0.0	1,278.6	0.0	0.0	0.0
U. MD, Ctr. for Environmental Science	1,719.3	0.0	0.0	0.0	1,413.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. MD, College Park	205,302.2	800.0	0.0	5,014.5	24,890.7	30,045.6	29,475.1	0.0	570.4	10,680.8	202.4	0.0
U. MD, Eastern Shore	2,503.2	0.0	0.0	0.0	0.0	2.4	2.4	0.0	0.0	0.0	0.0	0.0
U. MD, U. C.	11.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. System MD	6,230.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Massachusetts	1,472,938.3	6,000.0	0.0	3,457.1	9,838.3	153,909.4	140,820.0	4,988.8	8,100.6	84,601.3	994.6	0.0
Amherst C.	1,309.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bard C. at Simon's Rock	81.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Benjamin Franklin Institute of Technology	50.0	0.0	0.0	0.0	0.0	50.0	50.0	0.0	0.0	0.0	0.0	0.0
Bentley U.	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Boston C.	19,177.2	0.0	0.0	0.0	0.0	4,177.5	4,086.6	0.0	90.9	525.6	39.9	0.0
Boston U.	191,489.3	0.0	0.0	0.0	0.0	8,223.0	7,224.0	954.0	45.0	4,274.7	0.0	0.0
Brandeis U.	28,500.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,354.0	0.0	0.0
Bridgewater State U.	59.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Clark U.	1,661.5	0.0	0.0	0.0	0.0	62.2	62.2	0.0	0.0	68.6	0.0	0.0
C. of the Holy Cross	250.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Emerson C.	403.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Emmanuel C., Boston	240.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Framingham State U.	25.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	25.0	0.0	0.0	0.0
Franklin W. Olin C. of Engineering	943.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hampshire C.	42.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Harvard U.	425,667.7	0.0	0.0	0.0	407.6	24,013.0	22,271.9	539.0	1,202.1	6,888.3	0.0	0.0
MA Institute of Technology	312,073.0	0.0	0.0	0.0	1,312.9	75,746.0	71,501.8	1,300.0	2,944.1	62,746.4	0.0	0.0
MGH Institute of Health Professions	749.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mt. Holyoke C.	1,012.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mt. Wachusett Community C.	58.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New England C. of Optometry	573.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Northeastern U.	49,207.0	0.0	0.0	3,457.1	400.5	4,264.0	3,735.2	509.1	19.7	2,238.1	0.0	0.0

TABLE 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOL): FY 2013
(Dollars in thousands)

State, outlying area, and institution	All agencies	DOD ^a									
		AID	ARC	DHS	DOC	Total	Development			DOE	DOI
							Advanced technology	Major systems			
Pine Manor C.	148.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Salem State U.	32.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.0
Simmons C.	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Smith C.	1,493.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Suffolk U.	80.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tufts U.	82,621.8	6,000.0	0.0	0.0	0.0	2,086.3	2,031.3	0.0	55.0	959.0	65.7
U. MA, Amherst	72,567.0	0.0	0.0	0.0	223.6	4,070.5	3,285.9	437.3	347.3	4,907.4	60.0
U. MA, Boston	17,071.9	0.0	0.0	0.0	219.9	206.1	206.1	0.0	0.0	15.0	0.0
U. MA, central office	1,432.8	0.0	0.0	0.0	179.0	0.0	0.0	0.0	0.0	232.0	723.0
U. MA, Dartmouth	4,488.4	0.0	0.0	0.0	0.0	2,924.1	1,121.4	0.0	1,802.7	0.0	0.0
U. MA, Lowell	8,843.6	0.0	0.0	0.0	0.0	1,834.5	1,834.5	0.0	0.0	322.0	0.0
U. MA, Medical School	139,010.6	0.0	0.0	0.0	0.0	3,566.0	3,566.0	0.0	0.0	0.0	0.0
Wellesley C.	1,730.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wheaton C., Norton	47.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Williams C., Williamstown	1,069.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Woods Hole Oceanographic Institution	97,837.1	0.0	0.0	0.0	7,094.8	21,358.1	18,824.8	1,249.3	1,284.0	70.3	95.1
Worcester Polytechnic Institute	10,732.5	0.0	0.0	0.0	0.0	1,303.2	1,018.5	0.0	284.7	0.0	0.0
Worcester State U.	64.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Michigan	857,350.7	9,547.7	0.0	318.9	2,398.0	51,745.0	43,771.6	4,165.7	3,807.6	55,808.7	2,858.6
Albion C.	96.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Baker C. Flint	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bay Mills Community C.	80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Calvin C.	808.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Central MI U.	1,928.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	350.5	0.0
Eastern MI U.	1,057.6	0.0	0.0	0.0	0.0	208.3	208.3	0.0	0.0	0.0	0.0
Grand Valley State U.	530.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hope C.	1,386.6	0.0	0.0	0.0	0.0	50.0	0.0	0.0	50.0	0.0	0.0
Kalamazoo C.	342.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kettering U.	462.4	0.0	0.0	0.0	0.0	462.4	462.4	0.0	0.0	0.0	0.0
Keweenaw Bay Ojibwa Community C.	341.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lake Superior State U.	201.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lawrence Technological U.	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MI State U.	184,921.4	9,547.7	0.0	0.0	150.0	4,348.3	4,255.7	0.0	92.6	32,558.6	1,133.3
MI Technological U.	19,736.0	0.0	0.0	0.0	84.0	9,314.9	6,451.9	2,813.2	49.8	673.6	26.0
Mid MI Community C.	59.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Northern MI U.	73.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oakland U.	4,434.0	0.0	0.0	0.0	0.0	1,025.1	98.8	796.7	129.6	0.0	0.0

TABLE 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOL): FY 2013
(Dollars in thousands)

State, outlying area, and institution	All agencies	DOD ^a									
		AID	ARC	DHS	DOC	Total	Development		Advanced technology	Major systems	DOE
							Research	Technology			
Saginaw Valley State U.	92.7	0.0	0.0	0.0	0.0	92.7	92.7	0.0	0.0	0.0	0.0
U. Detroit Mercy	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. MI	576,367.4	0.0	0.0	318.9	2,164.0	35,395.8	31,548.3	403.8	3,443.8	20,039.1	1,596.2
Wayne State U.	59,069.1	0.0	0.0	0.0	0.0	787.5	593.6	152.0	41.9	1,702.0	0.0
Western MI U.	5,265.1	0.0	0.0	0.0	0.0	60.0	60.0	0.0	0.0	485.0	103.0
Minnesota	382,091.6	0.0	0.0	1,719.5	523.9	8,117.9	8,030.8	0.0	87.1	11,240.3	727.1
Arrowhead Community Colleges	87.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Augsburg C.	225.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bemidji State U.	144.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bethel U., St. Paul	148.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Carleton C.	1,022.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Central Lakes C.	7.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C. of St. Benedict	42.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C. of St. Scholastica	49.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dakota County Technical C.	309.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gustavus Adolphus C.	212.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Leech Lake Tribal C.	1,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Macalester C.	698.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MN State U., Mankato	422.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Northwestern Health Sciences U.	207.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Central C.	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
St. Cloud State U.	150.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
St. Olaf C.	813.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. MN	375,889.6	0.0	0.0	1,719.5	523.9	8,117.9	8,030.8	0.0	87.1	11,240.3	727.1
U. of St. Thomas (MN), Saint Paul	191.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
White Earth Tribal and Community C.	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
William Mitchell C. of Law	251.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Winona State U.	73.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mississippi	105,162.7	0.0	0.0	1,255.2	2,959.9	12,594.8	10,221.7	2,330.0	43.1	2,296.8	226.4
Alcorn State U.	3,241.4	0.0	0.0	0.0	0.0	555.0	555.0	0.0	0.0	0.0	0.0
Jackson State U.	12,208.6	0.0	0.0	1,255.2	0.0	2,090.7	2,090.7	0.0	0.0	412.5	0.0
Millsaps C.	49.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.9
MS State U.	37,678.3	0.0	0.0	0.0	1,335.6	6,217.2	6,217.2	0.0	0.0	1,579.5	126.5
Tougaloo C.	1,392.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. MS	42,127.3	0.0	0.0	0.0	560.4	3,448.6	1,075.5	2,330.0	43.1	304.8	50.0
U. Southern MS	8,464.8	0.0	0.0	0.0	1,064.0	283.4	283.4	0.0	0.0	0.0	0.0

TABLE 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID-DOL): FY 2013
 (Dollars in thousands)

TABLE 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOL): FY 2013
(Dollars in thousands)

State, outlying area, and institution	All agencies	DOD ^a										
		AID	ARC	DHS	DOC	Total	Research	Development		Major systems	DOE	
								Advanced technology	Major systems			
Nevada	54,205.0	0.0	0.0	0.5	98.6	1,069.5	1,069.5	*	0.0	8,454.6	571.6	0.0
Desert Research Institute	1,569.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NV System of Higher Ed.	11,374.1	0.0	0.0	0.0	98.6	233.0	233.0	0.0	0.0	3,029.3	135.2	0.0
U. NV, Las Vegas	8,644.7	0.0	0.0	0.0	0.0	279.0	279.0	*	0.0	0.0	0.0	0.0
U. NV, Reno	32,617.0	0.0	0.0	0.5	0.0	557.5	557.5	0.0	0.0	5,425.3	436.4	0.0
New Hampshire	150,195.4	0.0	0.0	0.0	11,603.7	4,842.9	4,328.0	483.2	31.7	1,387.9	1,000.6	0.0
Dartmouth C.	101,874.6	0.0	0.0	0.0	0.0	4,058.7	3,568.0	483.2	7.5	504.0	836.4	0.0
Keene State C.	415.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Plymouth State U.	250.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. NH, Durham	38,977.9	0.0	0.0	0.0	11,603.7	0.0	0.0	0.0	0.0	814.7	164.2	0.0
U. NH, Manchester	230.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. System NH	8,446.0	0.0	0.0	0.0	0.0	784.2	759.9	0.0	24.3	69.3	0.0	0.0
New Jersey	362,796.0	0.0	0.0	5,039.8	3,753.9	31,199.9	23,741.4	983.3	6,475.2	20,387.1	68.0	0.0
Brookdale Community C.	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C. NJ	632.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Drew U.	42.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fairleigh Dickinson U.	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kean U.	195.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Montclair State U.	1,041.6	0.0	0.0	0.0	0.0	147.5	147.5	0.0	0.0	0.0	0.0	0.0
NJ City U.	22.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NJ Institute of Technology	10,016.1	0.0	0.0	0.0	0.0	611.3	590.9	0.0	20.4	164.8	0.0	0.0
Princeton U.	123,187.3	0.0	0.0	286.5	3,449.0	16,206.2	15,272.9	903.3	30.0	13,583.3	0.0	0.0
Richard Stockton C. NJ	60.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rider U., Lawrenceville	120.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rowan U.	2,084.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rutgers, State U. NJ	206,568.5	0.0	0.0	2,003.5	69.9	6,049.7	5,547.2	0.0	502.5	5,669.7	68.0	0.0
Seton Hall U.	539.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stevens Institute of Technology	18,134.8	0.0	0.0	2,749.9	235.0	8,185.2	2,182.9	80.0	5,922.3	969.2	0.0	0.0
New Mexico	174,389.4	0.0	0.0	0.0	0.0	31,461.6	30,420.8	98.9	942.0	15,037.2	1,807.4	0.0
Navajo Technical C.	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NM Highlands U.	716.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.9	0.0
NM Institute of Mining and Technology	12,343.6	0.0	0.0	0.0	0.0	1,390.0	1,364.4	0.0	25.6	8,140.8	153.1	0.0
NM State U.	70,021.9	0.0	0.0	0.0	0.0	19,107.5	18,191.1	0.0	916.4	3,602.5	1,301.5	0.0
Santa Fe Community C.	12.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Southwestern Indian Polytechnic Institute	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. NM	91,114.1	0.0	0.0	0.0	0.0	10,964.1	10,865.3	98.9	0.0	3,293.9	338.9	0.0

TABLE 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID-DOL): FY 2013
 (Dollars in thousands)

TABLE 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOL): FY 2013
(Dollars in thousands)

State, outlying area, and institution	All agencies	DOD ^a										
						Development						
		AID	ARC	DHS	DOC	Total	Research	Advanced technology	Major systems	DOE	DOI	DOL
Long Island U.	785.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Marist C.	15.0	0.0	0.0	0.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0	0.0
New School	395.7	0.0	0.0	0.0	0.0	350.0	350.0	0.0	0.0	0.0	0.0	0.0
NY Institute of Technology	1,172.7	0.0	0.0	0.0	0.0	229.5	229.5	0.0	0.0	0.0	0.0	0.0
NY Medical C.	7,831.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NY U.	236,238.5	0.0	0.0	0.0	0.0	2,745.9	2,745.9	0.0	0.0	1,512.4	0.0	0.0
Pace U.	1,173.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	915.6	0.0	0.0
Polytechnic Institute of NY U.	4,221.9	0.0	0.0	0.0	0.0	175.8	175.8	0.0	0.0	0.0	0.0	0.0
Rensselaer Polytechnic Institute, Troy	41,457.9	0.0	0.0	0.0	296.2	6,013.5	6,013.5	0.0	0.0	2,189.6	0.0	0.0
Rochester Institute of Technology	7,038.4	0.0	0.0	0.0	86.1	225.0	225.0	0.0	0.0	0.0	0.0	0.0
Rockefeller U.	69,578.1	0.0	0.0	0.0	0.0	7,924.8	3,946.1	3,978.8	0.0	248.9	0.0	0.0
Siena C.	757.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Skidmore C.	122.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
St. Bonaventure U.	70.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
St. John's U.	1,236.2	0.0	0.0	0.0	0.0	90.0	90.0	0.0	0.0	0.0	0.0	0.0
SUNY, Binghamton U.	8,418.5	0.0	0.0	0.0	0.0	857.6	657.6	200.0	0.0	150.0	0.0	0.0
SUNY, C. Buffalo	4,870.1	0.0	0.0	0.0	0.0	4,472.3	4,472.3	0.0	0.0	0.0	0.0	0.0
SUNY, C. Cortland	14.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	14.0	0.0	0.0	0.0
SUNY, C. of Environmental Science and Forestry	2,491.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, C. Old Westbury	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, C. Oneonta	51.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, C. of Optometry	2,115.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, C. Oswego	563.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, C. Potsdam	77.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, Downstate Medical Ctr.	21,258.3	0.0	0.0	0.0	0.0	2,913.6	2,913.6	0.0	0.0	0.0	0.0	0.0
SUNY, Farmingdale State C.	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, Fredonia	114.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, Genesee Community C.	16.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, Jamestown Community C.	59.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, Monroe Community C.	38.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, New Paltz	53.4	0.0	0.0	0.0	0.0	34.9	34.9	0.0	0.0	0.0	0.0	0.0
SUNY, Polytechnic Institute	120.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, Purchase C.	188.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, Rockland Community C.	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, Stony Brook U., Stony Brook	85,834.1	0.0	0.0	0.0	179.6	1,315.3	1,302.5	12.8	0.0	9,191.8	592.8	0.0
SUNY, system office	40,310.0	250.0	0.0	0.0	0.0	691.4	691.4	0.0	0.0	14,310.8	306.3	0.0
SUNY, U. Albany	17,554.4	0.0	0.0	0.0	0.0	2,269.2	2,269.2	0.0	0.0	338.8	0.0	0.0
SUNY, U. Buffalo, all campuses	47,512.9	0.0	0.0	0.0	0.0	25.0	25.0	0.0	0.0	445.6	0.0	0.0

TABLE 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOL): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOD ^a									
		AID	ARC	DHS	DOC	Total	Development			DOE	DOI
							Advanced	Research	Major systems		
SUNY, Upstate Medical U.	14,583.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Syracuse U., Syracuse	18,821.3	0.0	0.0	0.0	200.7	1,187.2	1,032.6	0.0	154.6	1,464.8	90.8
Teachers C., Columbia U.	16,343.3	0.0	0.0	0.0	0.0	315.6	315.6	0.0	0.0	0.0	0.0
Touro C.	1,462.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Union C., Schenectady	936.3	0.0	0.0	0.0	0.0	86.9	86.9	0.0	0.0	34.0	0.0
Union Graduate C.	253.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Rochester	226,575.1	0.0	0.0	0.0	85.6	3,152.4	3,132.4	0.0	20.0	65,594.9	0.0
Vassar C.	1,305.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yeshiva U.	154,570.3	0.0	0.0	0.0	0.0	190.0	190.0	0.0	0.0	0.0	0.0
North Carolina	1,121,613.4	2,375.2	0.0	10,961.3	1,656.1	68,497.7	59,951.1	3,198.8	5,347.7	29,971.8	1,299.3
Appalachian State U.	851.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.1
Davidson C.	1,335.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Duke U.	424,451.6	2,000.2	0.0	8,843.9	199.9	24,010.4	21,202.7	981.5	1,826.3	7,911.9	30.0
East Carolina U.	7,189.0	0.0	0.0	0.0	25.3	168.3	150.0	0.0	18.3	0.0	10.0
Elizabeth City State U.	878.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fayetteville State U.	767.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Forsyth Technical Community C.	98.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Haywood Community C.	59.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC Agricultural and Technical State U.	14,811.4	0.0	0.0	0.0	0.0	2,896.2	2,815.7	80.5	0.0	575.3	0.0
NC Central U.	4,589.4	0.0	0.0	0.0	0.0	360.4	360.4	0.0	0.0	100.0	0.0
NC State U.	102,750.2	0.0	0.0	0.0	758.1	10,585.8	10,373.2	0.0	212.6	17,030.4	1,251.3
Shaw U.	177.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. NC, Asheville	1,091.8	0.0	0.0	0.0	139.9	0.0	0.0	0.0	0.0	0.0	0.0
U. NC, Chapel Hill	419,478.5	375.0	0.0	0.0	0.0	10,222.8	10,198.9	0.0	23.9	3,405.0	0.0
U. NC, Charlotte	12,054.5	0.0	0.0	0.0	297.3	2,290.0	2,240.0	0.0	50.0	949.1	0.0
U. NC, general administration	2,117.3	0.0	0.0	2,117.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. NC, Greensboro	7,488.1	0.0	0.0	0.0	0.0	44.6	30.0	0.0	14.6	0.0	0.0
U. NC, Pembroke	280.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. NC, Wilmington	1,355.2	0.0	0.0	0.0	0.0	229.4	229.4	0.0	0.0	0.0	0.0
Wake Forest U.	119,365.0	0.0	0.0	0.0	235.6	17,669.7	12,330.9	2,136.8	3,202.0	0.0	0.0
Western Carolina U.	34.0	0.0	0.0	0.0	0.0	19.9	19.9	0.0	0.0	0.0	0.0
Winston-Salem State U.	389.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Dakota	55,368.5	0.0	0.0	0.0	0.9	710.2	710.2	0.0	0.0	16,929.6	60.0
Cankdeska Cikana Community C.	450.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ft. Berthold Community C.	498.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ND State U., Main Campus	21,749.3	0.0	0.0	0.0	0.0	300.0	300.0	0.0	0.0	240.0	0.0

TABLE 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID-DOL): FY 2013
 (Dollars in thousands)

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State, outlying area, and institution	All agencies	DOD ^a										
						Development						
		AID	ARC	DHS	DOC	Total	Research	Advanced technology	Major systems	DOE	DOI	DOL
Kutztown U. PA	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lafayette C.	358.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lebanon Valley C.	69.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lehigh Carbon Community C.	52.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lehigh U.	16,381.4	0.0	0.0	0.0	0.0	2,360.6	2,360.6	0.0	0.0	1,960.9	17.5	0.0
Mercyhurst U.	55.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Millersville U. PA	249.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Montgomery County Community C.	29.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Muhlenberg C.	56.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Northampton Community C.	106.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PA State U.	349,925.0	0.0	0.0	0.0	1,059.7	150,025.4	47,345.1	11,075.6	91,604.7	11,396.0	112.9	0.0
Robert Morris U.	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Salus U.	567.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Seton Hill U.	66.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shippensburg U. PA	24.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
St. Joseph's U.	220.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Susquehanna U.	93.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Swarthmore C.	633.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	107.0	0.0	0.0
Temple U.	73,593.6	0.0	0.0	0.0	0.0	4,657.2	3,043.9	1,523.4	89.8	1,331.6	102.0	0.0
Thomas Jefferson U.	47,780.0	0.0	0.0	0.0	0.0	1,097.4	0.0	0.0	1,097.4	0.0	0.0	0.0
U. PA	498,295.4	0.0	0.0	0.0	1,265.9	24,446.4	22,044.4	0.0	2,402.0	6,578.1	0.0	0.0
U. Pittsburgh	425,886.6	0.0	0.0	0.0	0.0	7,932.5	7,647.9	0.0	284.5	3,114.0	0.0	0.0
U. of the Sciences Philadelphia	397.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Scranton	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ursinus C.	453.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Villanova U.	3,717.5	0.0	0.0	0.0	0.0	432.3	407.2	25.1	0.0	0.0	0.0	0.0
West Chester U. PA	160.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wilkes U.	136.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
York C. PA	83.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rhode Island	126,057.9	0.0	0.0	32.8	172.5	13,681.2	12,549.6	750.0	381.6	6,271.7	189.1	0.0
Brown U.	89,596.7	0.0	0.0	0.0	0.0	9,098.4	9,098.4	0.0	0.0	6,271.7	90.6	0.0
Providence C.	44.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
RI C.	349.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Roger Williams U.	622.7	0.0	0.0	0.0	0.0	246.1	246.1	0.0	0.0	0.0	0.0	0.0
U. RI	35,444.1	0.0	0.0	32.8	172.5	4,336.7	3,205.1	750.0	381.6	0.0	98.5	0.0
South Carolina	162,403.5	0.0	0.0	0.0	986.2	8,764.1	6,979.4	0.0	1,784.7	5,410.5	85.0	0.0
Benedict C.	620.3	0.0	0.0	0.0	0.0	620.3	620.3	0.0	0.0	0.0	0.0	0.0

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 (Dollars in thousands)

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State, outlying area, and institution	All agencies	DOD ^a										
		AID	ARC	DHS	DOC	Total	Development			DOE	DOI	
							Advanced	Major	systems			
Vanderbilt U.	347,493.1	0.0	0.0	0.0	632.4	18,934.1	18,483.1	334.7	116.3	6,296.5	0.0	0.0
Texas	1,271,755.1	753.2	0.0	3,960.8	3,835.6	110,686.3	64,655.6	1,922.6	44,108.1	57,437.0	1,390.9	0.0
Abilene Christian U.	187.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	187.0	0.0	0.0
Angelo State U.	128.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Baylor C. of Medicine	215,354.1	0.0	0.0	0.0	0.0	862.9	99.9	0.0	763.0	0.0	0.0	0.0
Baylor U.	3,139.7	0.0	0.0	0.0	0.0	109.3	109.3	0.0	0.0	423.9	0.0	0.0
Collin County Community C. District	434.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EI Paso Community C.	568.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Houston Community C.	293.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lamar U.	122.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Our Lady of the Lake U.	40.0	0.0	0.0	0.0	0.0	40.0	40.0	0.0	0.0	0.0	0.0	0.0
Prairie View A&M U.	7,769.4	0.0	0.0	0.0	0.0	413.6	413.6	0.0	0.0	896.3	0.0	0.0
Rice U.	53,201.6	0.0	0.0	0.0	658.8	11,940.5	11,940.5	0.0	0.0	3,520.2	0.0	0.0
Sam Houston State U.	877.1	0.0	0.0	0.0	0.0	204.0	195.4	0.0	8.6	0.0	0.0	0.0
San Jacinto C.	47.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Southern Methodist U.	5,873.0	0.0	0.0	0.0	0.0	1,677.1	553.8	68.1	1,055.2	895.0	0.0	0.0
Stephen F. Austin State U.	914.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TX A&M Health Science Ctr.	18,972.0	0.0	0.0	0.0	0.0	497.5	497.5	0.0	0.0	0.0	0.0	0.0
TX A&M International U.	517.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TX A&M U., College Station	67,640.4	0.0	0.0	0.0	1,819.5	884.5	884.5	0.0	0.0	9,104.5	0.0	0.0
TX A&M U., Commerce	703.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TX A&M U., Corpus Christi	1,558.1	0.0	0.0	0.0	149.4	149.7	149.7	0.0	0.0	0.0	0.0	0.0
TX A&M U., Kingsville	828.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TX A&M U., system office	7,227.2	753.2	0.0	3,876.4	375.1	193.9	0.0	0.0	193.9	1,844.4	0.0	0.0
TX Christian U.	2,064.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.5	0.0
TX C.	500.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TX Southern U.	2,640.5	0.0	0.0	0.0	0.0	643.2	643.2	0.0	0.0	0.0	0.0	0.0
TX State U., all campuses	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TX State U., San Marcos	3,549.6	0.0	0.0	0.0	0.0	225.9	225.9	0.0	0.0	0.0	0.0	0.0
TX Tech U.	20,656.8	0.0	0.0	0.0	0.0	2,279.3	2,159.3	120.0	0.0	1,040.7	438.8	0.0
TX Woman's U.	85.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trinity U.	1,741.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Houston	28,558.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	812.6	0.0	0.0
U. Houston, Clear Lake	110.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Houston, Downtown	724.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Houston System	3,046.7	0.0	0.0	0.0	0.0	2,378.1	1,481.8	0.0	896.2	668.6	0.0	0.0
U. of the Incarnate Word	618.0	0.0	0.0	0.0	0.0	618.0	618.0	0.0	0.0	0.0	0.0	0.0

TABLE 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOL): FY 2013
(Dollars in thousands)

State, outlying area, and institution	All agencies	DOD ^a										
						Development						
		AID	ARC	DHS	DOC	Total	Research	Advanced technology	Major systems	DOE	DOI	DOL
U. North TX, Denton	19,401.4	0.0	0.0	0.0	100.0	835.2	560.7	264.6	10.0	608.0	0.0	0.0
U. TX, Arlington	11,642.1	0.0	0.0	0.0	0.0	1,226.7	1,226.7	0.0	0.0	1,709.2	0.0	0.0
U. TX, Austin	166,269.1	0.0	0.0	0.0	732.8	19,308.2	16,063.4	240.0	3,004.8	31,723.6	870.1	0.0
U. TX, Brownsville	3,278.7	0.0	0.0	0.0	0.0	539.3	539.3	0.0	0.0	0.0	0.0	0.0
U. TX, Dallas	34,039.3	0.0	0.0	0.0	0.0	15,969.6	15,969.6	0.0	0.0	1,014.0	63.5	0.0
U. TX, El Paso	16,879.2	0.0	0.0	0.0	0.0	2,262.1	2,229.8	0.0	32.3	2,042.6	0.0	0.0
U. TX, Health Science Ctr., Houston	84,446.3	0.0	0.0	0.0	0.0	1,243.2	115.9	0.0	1,127.2	0.0	0.0	0.0
U. TX, Health Science Ctr., San Antonio	68,820.1	0.0	0.0	0.0	0.0	783.5	304.7	0.0	478.8	0.0	0.0	0.0
U. TX, M. D. Anderson Cancer Ctr.	128,550.2	0.0	0.0	0.0	0.0	1,094.7	0.0	0.0	1,094.7	0.0	0.0	0.0
U. TX, Medical Branch	81,975.9	0.0	0.0	0.0	0.0	1,611.4	1,161.8	300.0	149.6	0.0	0.0	0.0
U. TX, Pan American	3,003.7	0.0	0.0	0.0	0.0	252.6	252.6	0.0	0.0	0.0	0.0	0.0
U. TX, San Antonio	16,802.3	0.0	0.0	0.0	0.0	2,897.3	2,550.7	0.0	346.6	946.4	0.0	0.0
U. TX, Southwestern Medical Ctr.	144,602.0	0.0	0.0	0.0	0.0	280.9	280.9	0.0	0.0	0.0	0.0	0.0
U. TX, system administration	39,348.7	0.0	0.0	84.4	0.0	39,264.3	3,387.0	930.0	34,947.2	0.0	0.0	0.0
U. TX, Tyler	1,740.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
West TX A&M U.	210.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Utah	271,080.2	0.0	0.0	543.3	545.0	41,962.1	32,513.8	5,735.5	3,712.8	7,597.4	872.0	0.0
Brigham Young U., Provo	10,704.9	0.0	0.0	0.0	0.0	1,183.3	1,163.3	0.0	20.0	305.0	56.9	0.0
Dixie State C. UT	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Salt Lake Community C.	508.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	506.0	0.0	0.0
U. UT	195,127.7	0.0	0.0	543.3	255.7	6,646.1	5,565.7	0.0	1,080.4	6,483.5	585.0	0.0
UT State U.	64,479.9	0.0	0.0	0.0	289.3	34,132.8	25,784.9	5,735.5	2,612.4	303.0	230.2	0.0
Weber State U.	205.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Westminster C., Salt Lake City	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vermont	72,404.3	0.0	0.0	0.0	155.8	3,641.5	3,641.5	0.0	0.0	557.4	45.0	0.0
Lyndon State C.	81.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Middlebury C.	1,336.3	0.0	0.0	0.0	0.0	130.2	130.2	0.0	0.0	193.8	0.0	0.0
Norwich U.	2,135.1	0.0	0.0	0.0	0.0	2,135.1	2,135.1	0.0	0.0	0.0	0.0	0.0
St. Michael's C.	33.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.0	0.0	0.0
U. VT	68,818.2	0.0	0.0	0.0	155.8	1,376.1	1,376.1	0.0	0.0	330.7	45.0	0.0
Virginia	441,950.1	17,920.0	0.0	0.0	1,360.7	50,900.5	39,725.4	3,182.8	7,992.4	25,175.0	1,744.1	0.0
American Indian Higher Ed. Consortium	1,313.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Christopher Newport U.	591.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C. of William and Mary	16,285.7	3,600.0	0.0	0.0	748.6	1,049.2	1,049.2	0.0	0.0	1,291.6	40.1	0.0
Eastern VA Medical School	4,902.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
George Mason U.	30,963.0	0.0	0.0	0.0	493.8	11,135.8	10,729.2	180.0	226.7	129.0	1,141.4	0.0

TABLE 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID-DOL): FY 2013
 (Dollars in thousands)

TABLE 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOL): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOD ^a									
		AID	ARC	DHS	DOC	Total	Research	Development		Major systems	DOE
								Advanced technology	Major systems		
West Virginia	36,923.4	0.0	0.0	0.0	0.0	1,142.0	1,109.5	0.0	32.4	4,565.9	260.1
Bluefield State C.	107.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Marshall U.	4,353.4	0.0	0.0	0.0	0.0	156.0	156.0	0.0	0.0	0.0	0.0
West Liberty U.	106.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WV Council for Community and Technical C. Ed.	59.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WV State U.	1,906.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WV U.	30,390.0	0.0	0.0	0.0	0.0	986.0	953.5	0.0	32.4	4,565.9	260.1
Wisconsin	517,410.2	0.0	0.0	0.0	1,674.8	11,749.6	10,833.6	832.3	83.8	50,356.2	834.6
Chippewa Valley Technical C.	39.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C. of Menominee Nation	581.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lac Courte Oreilles Ojibwa Community C.	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lawrence U.	256.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Madison Area Technical C.	56.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Marquette U.	6,565.6	0.0	0.0	0.0	0.0	149.9	149.9	0.0	0.0	0.0	0.0
Medical C. WI	89,429.0	0.0	0.0	0.0	0.0	242.3	242.3	0.0	0.0	0.0	0.0
Milwaukee School of Engineering	692.3	0.0	0.0	0.0	0.0	259.8	259.8	0.0	0.0	0.0	0.0
Northland C.	142.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	142.7
Ripon C.	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. WI, Eau Claire	446.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	150.0	0.0
U. WI, La Crosse	140.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.1
U. WI, Madison	386,174.5	0.0	0.0	0.0	199.0	10,936.1	10,053.8	832.3	50.0	48,493.4	0.0
U. WI, Milwaukee	17,505.4	0.0	0.0	0.0	0.0	161.4	127.7	0.0	33.8	1,188.5	0.0
U. WI, Oshkosh	246.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. WI, Platteville	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. WI, River Falls	149.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. WI, Stevens Point	248.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. WI, Stout	584.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. WI System	13,791.6	0.0	0.0	0.0	1,475.8	0.0	0.0	0.0	0.0	524.3	672.8
WI Technical C. System	250.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wyoming	27,583.0	0.0	0.0	0.0	0.0	377.2	377.2	0.0	0.0	2,367.8	538.7
U. WY	27,583.0	0.0	0.0	0.0	0.0	377.2	377.2	0.0	0.0	2,367.8	538.7
American Samoa	875.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
American Samoa Community C.	875.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Guam	2,416.7	0.0	0.0	0.0	99.6	0.0	0.0	0.0	0.0	0.0	0.0
U. Guam	2,416.7	0.0	0.0	0.0	99.6	0.0	0.0	0.0	0.0	0.0	0.0

TABLE 14. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (AID–DOL): FY 2013
(Dollars in thousands)

State, outlying area, and institution	All agencies	DOD ^a										
		AID	ARC	DHS	DOC	Total	Development		Advanced technology	Major systems	DOE	
							Research	Development				
Puerto Rico	62,045.6	0.0	0.0	0.0	278.8	2,422.4	2,422.4	0.0	0.0	532.5	0.0	0.0
Ana G. Mendez U. System	450.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	450.5	0.0	0.0
Inter American U. PR, central office	341.6	0.0	0.0	0.0	0.0	91.9	91.9	0.0	0.0	0.0	0.0	0.0
Polytechnic U. PR	248.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ponce School of Medicine and Health Sciences	5,783.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
San Juan Bautista School of Medicine	107.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Central del Caribe	5,348.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. del Este	482.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. del Turabo	32.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Metropolitana	725.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. PR, Aguadilla	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. PR, Arecibo	249.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. PR, Cayey	918.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. PR, central administration	3,628.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0
U. PR, Humacao	587.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. PR, Mayaguez	8,298.7	0.0	0.0	0.0	278.8	2,054.3	2,054.3	0.0	0.0	80.0	0.0	0.0
U. PR, Medical Sciences Campus	28,082.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. PR, Ponce	511.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. PR, Rio Piedras	6,236.7	0.0	0.0	0.0	0.0	276.2	276.2	0.0	0.0	0.0	0.0	0.0
Trust Territory of the Pacific Islands	1,662.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C. Micronesia-FSM	866.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Northern Marianas C.	795.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Virgin Islands	3,778.8	0.0	0.0	0.0	252.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. of the VI	3,778.8	0.0	0.0	0.0	252.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0

* = amount > \$0 but < \$50.

AID = Agency for International Development; ARC = Appalachian Regional Commission; DHS = Department of Homeland Security; DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; DOL = Department of Labor.

^a DOD states that more than 90% of its development obligations reported for universities and colleges are performed at university-administered laboratories that are separate from academic departments. Furthermore, DOD states that much of its development obligations are for major systems development, that such obligations differ from its obligations for advanced technology development, and that DOD total development obligations are therefore not comparable with development obligations at other federal agencies.

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 2013.

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
All states and outlying areas	107,837.0	151,613.9	41,751.5	16,008,367.8	4,491.4	883,556.6	4,600.5	4,157,448.7	7,001.5	2,128.5	590,557.4
Alabama	1,777.8	15,483.2	0.0	206,499.4	0.0	24,584.2	0.0	27,373.7	0.0	0.0	12,344.1
AL A&M U.	0.0	0.0	0.0	0.0	0.0	50.0	0.0	1,717.1	0.0	0.0	2,934.5
AL State U.	0.0	0.0	0.0	320.4	0.0	0.0	0.0	1,517.3	0.0	0.0	0.0
Auburn U.	1,240.5	0.0	0.0	2,947.2	0.0	740.3	0.0	7,466.0	0.0	0.0	6,606.3
Birmingham-Southern C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	172.3	0.0	0.0	0.0
Gadsden State Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	137.1	0.0	0.0	0.0
J. F. Drake State Technical C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64.1	0.0	0.0	0.0
Jacksonville State U.	0.0	11,679.1	0.0	189.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oakwood U.	0.0	0.0	0.0	271.1	0.0	41.1	0.0	0.0	0.0	0.0	0.0
Tuskegee U.	94.4	0.0	0.0	2,264.7	0.0	0.0	0.0	4,833.9	0.0	0.0	2,776.3
U. AL, Birmingham	442.8	3,573.5	0.0	187,332.5	0.0	10,023.6	0.0	2,663.6	0.0	0.0	0.0
U. AL, Huntsville	0.0	0.0	0.0	0.0	0.0	13,528.8	0.0	1,915.5	0.0	0.0	0.0
U. AL, system office	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. AL, Tuscaloosa	0.0	0.0	0.0	4,447.6	0.0	200.4	0.0	5,466.6	0.0	0.0	27.0
U. North AL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.4	0.0	0.0	0.0
U. South AL	0.0	0.0	0.0	8,726.6	0.0	0.0	0.0	1,390.8	0.0	0.0	0.0
U. West AL	0.0	230.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Alaska	1,347.6	0.0	0.0	6,993.8	0.0	13,112.3	0.0	26,985.5	0.0	0.0	2,279.5
AK Pacific U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. AK, Anchorage, Anchorage Campus	0.0	0.0	0.0	1,022.1	0.0	0.0	0.0	3,613.1	0.0	0.0	25.3
U. AK, Fairbanks, Fairbanks Campus	1,347.6	0.0	0.0	5,971.7	0.0	13,112.3	0.0	23,260.6	0.0	0.0	2,132.8
U. AK, Southeast, Juneau	0.0	0.0	0.0	0.0	0.0	0.0	0.0	111.7	0.0	0.0	121.4
Arizona	583.6	390.9	678.3	119,675.2	0.0	68,240.8	0.0	101,831.9	712.7	0.0	4,237.0
AZ State U.	367.4	190.9	0.0	42,019.5	0.0	10,180.1	0.0	39,641.6	0.0	0.0	45.0
Maricopa Community Colleges	0.0	0.0	0.0	0.0	0.0	0.0	0.0	179.8	0.0	0.0	0.0
Northern AZ U.	0.0	0.0	678.3	3,613.6	0.0	430.0	0.0	1,686.7	0.0	0.0	503.9
Prescott C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. AZ	216.1	200.0	0.0	74,042.1	0.0	57,630.7	0.0	60,323.9	712.7	0.0	3,688.0
Arkansas	1,313.8	0.0	23.0	41,345.8	0.0	404.8	0.0	7,856.8	0.0	0.0	8,258.8
AR State U.	0.0	0.0	0.0	191.8	0.0	0.0	0.0	0.0	0.0	0.0	55.5
Hendrix C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	197.0	0.0	0.0	0.0
U. AR, Fayetteville	1,313.8	0.0	0.0	2,372.8	0.0	404.8	0.0	6,921.8	0.0	0.0	6,114.5
U. AR for Medical Sciences	0.0	0.0	23.0	37,960.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. AR, Little Rock	0.0	0.0	0.0	162.7	0.0	0.0	0.0	214.7	0.0	0.0	0.0
U. AR, Pine Bluff	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,088.9
U. AR, system office	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Central AR	0.0	0.0	0.0	658.2	0.0	0.0	0.0	523.3	0.0	0.0	0.0

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
California	7,572.1	19,196.6	4,988.4	2,552,388.1	0.0	124,241.4	551.7	569,003.4	0.0	204.0	29,386.3
Azusa Pacific U.	0.0	0.0	0.0	206.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA C. of the Arts	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0
CA Community Colleges	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA Institute of Technology	0.0	0.0	0.0	56,553.4	0.0	0.0	0.0	68,427.2	0.0	0.0	0.0
CA Lutheran U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0
CA Polytechnic State U., San Luis Obispo	0.0	0.0	0.0	0.0	0.0	654.2	0.0	0.0	0.0	0.0	264.0
CA State Polytechnic U., Pomona	0.0	0.0	0.0	2,420.1	0.0	10.0	0.0	2,441.3	0.0	0.0	499.5
CA State U., Bakersfield	0.0	242.4	0.0	0.0	0.0	36.1	0.0	910.2	0.0	0.0	0.0
CA State U., Channel Islands	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.5	0.0	0.0	0.0
CA State U., Chico	0.0	0.0	0.0	0.0	0.0	0.0	0.0	263.8	0.0	0.0	0.0
CA State U., Dominguez Hills	0.0	249.7	0.0	371.9	0.0	0.0	0.0	125.0	0.0	0.0	0.0
CA State U., East Bay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	529.1	0.0	0.0	0.0
CA State U., Fresno	0.0	0.0	0.0	100.2	0.0	11.3	0.0	859.4	0.0	0.0	108.2
CA State U., Fullerton	0.0	0.0	0.0	2,278.4	0.0	0.0	0.0	907.1	0.0	0.0	0.0
CA State U., Long Beach	0.0	0.0	0.0	3,580.0	0.0	350.1	0.0	993.2	0.0	0.0	0.0
CA State U., Los Angeles	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA State U., Northridge	0.0	0.0	0.0	3,701.5	0.0	0.0	0.0	4,198.3	0.0	0.0	0.0
CA State U., Sacramento	0.0	0.0	0.0	266.0	0.0	0.0	0.0	173.7	0.0	0.0	0.0
CA State U., San Bernardino	0.0	0.0	0.0	1,483.2	0.0	0.0	0.0	1,624.3	0.0	0.0	10.0
CA State U., San Marcos	0.0	0.0	0.0	2,165.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA State U., Stanislaus	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.9	0.0	0.0	0.0
CA State U., system office	0.0	0.0	0.0	3,383.4	0.0	349.9	0.0	510.0	0.0	0.0	0.0
Chapman U.	0.0	0.0	0.0	117.2	0.0	200.0	0.0	450.8	0.0	0.0	0.0
Charles R. Drew U. of Medicine and Science	0.0	250.0	0.0	11,534.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
City C. San Francisco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	205.6	0.0	0.0	0.0
Claremont Graduate U.	0.0	0.0	0.0	3,291.1	0.0	0.0	0.0	214.5	0.0	0.0	25.1
Claremont McKenna C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	223.1	0.0	0.0	0.0
C. of the Canyons	0.0	0.0	0.0	0.0	0.0	0.0	0.0	182.7	0.0	0.0	0.0
C. of the Sequoias	0.0	249.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Contra Costa Community C. District	0.0	0.0	0.0	0.0	0.0	0.0	0.0	127.2	0.0	0.0	0.0
Harvey Mudd C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,220.7	0.0	0.0	0.0
Humboldt State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	166.6	0.0	0.0	231.6
Keck Graduate Institute	0.0	0.0	0.0	803.1	0.0	0.0	0.0	173.3	0.0	0.0	0.0
Loma Linda U.	0.0	0.0	0.0	10,185.5	0.0	1,953.7	0.0	0.0	0.0	0.0	0.0
Los Angeles City C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	226.3	0.0	0.0	0.0
Loyola Marymount U.	0.0	0.0	0.0	304.0	0.0	0.0	0.0	485.6	0.0	0.0	10.0
Mills C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	275.9	0.0	0.0	0.0
Monterey Institute of International Studies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mt. San Antonio C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7	0.0	0.0	0.0

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
Naval Postgraduate School	0.0	0.0	0.0	0.0	0.0	239.5	0.0	0.0	0.0	0.0	0.0
Occidental C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	646.3	0.0	0.0	0.0
Pacific Union C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.1	0.0	0.0	0.0
Palo Alto University	0.0	0.0	0.0	289.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pepperdine U., Malibu	0.0	0.0	0.0	0.0	0.0	0.0	0.0	488.7	0.0	0.0	0.0
Peralta Community C. District	0.0	0.0	0.0	0.0	0.0	0.0	0.0	186.2	0.0	0.0	0.0
Point Loma Nazarene U.	0.0	0.0	0.0	252.5	0.0	0.0	0.0	6.0	0.0	0.0	0.0
Pomona C.	0.0	0.0	0.0	232.0	0.0	50.0	0.0	549.6	0.0	0.0	0.0
San Diego State U., San Diego	0.0	0.0	0.0	28,542.5	0.0	782.8	0.0	5,149.3	0.0	0.0	0.0
San Francisco State U.	0.0	0.0	0.0	5,150.7	0.0	230.0	0.0	2,221.7	0.0	0.0	150.0
San Jose State U.	0.0	0.0	0.0	1,159.1	0.0	12,127.8	0.0	3,725.2	0.0	0.0	30.0
Santa Clara U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	451.0	0.0	0.0	0.0
Santa Rosa Jr. C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0
Scripps Research Institute	0.0	0.0	0.0	225,383.0	0.0	522.5	0.0	1,680.7	0.0	0.0	0.0
Sonoma State U.	0.0	2,930.5	0.0	0.0	0.0	0.0	0.0	613.9	0.0	0.0	0.0
Southwestern C., Chula Vista	0.0	0.0	0.0	78.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stanford U.	510.0	0.0	190.0	338,465.9	0.0	17,104.7	0.0	43,214.2	0.0	129.0	82.8
U. CA, Berkeley	1,913.7	0.0	1,237.1	110,615.2	0.0	30,063.4	372.7	76,331.0	0.0	0.0	906.3
U. CA, Davis	2,415.8	150.0	1,660.2	183,908.8	0.0	2,569.8	0.0	50,664.0	0.0	0.0	24,993.8
U. CA, Hastings C. of the Law	0.0	0.0	664.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. CA, Irvine	0.0	11,086.4	0.0	120,556.5	0.0	3,583.0	0.0	35,091.4	0.0	0.0	0.0
U. CA, Los Angeles	62.0	2,969.7	0.0	330,339.7	0.0	12,701.7	0.0	58,189.7	0.0	0.0	350.0
U. CA, Merced	0.0	0.0	0.0	2,064.8	0.0	83.3	0.0	5,344.0	0.0	0.0	227.5
U. CA, Office of the President	1,424.0	0.0	0.0	10.0	0.0	0.0	0.0	25.0	0.0	0.0	322.8
U. CA, Riverside	0.0	0.0	0.0	14,232.8	0.0	0.0	0.0	20,496.7	0.0	0.0	35.0
U. CA, San Diego	0.0	193.7	400.0	349,969.3	0.0	7,423.9	179.0	74,054.3	0.0	0.0	559.8
U. CA, San Francisco	0.0	875.0	0.0	511,182.8	0.0	349.2	0.0	4,767.9	0.0	0.0	0.0
U. CA, Santa Barbara	0.0	0.0	0.0	17,900.9	0.0	3,558.7	0.0	37,574.0	0.0	0.0	40.0
U. CA, Santa Cruz	0.0	0.0	0.0	27,954.6	0.0	26,316.8	0.0	19,374.6	0.0	0.0	487.5
U. of the Pacific	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,264.5	0.0	0.0	0.0
U. San Diego	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,864.1	0.0	0.0	0.0
U. San Francisco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	189.1	0.0	0.0	0.0
U. Southern CA	1,246.7	0.0	837.1	180,316.6	0.0	2,968.8	0.0	38,705.9	0.0	75.0	0.0
West Hills Community C. District	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.2
Western U. of Health Sciences	0.0	0.0	0.0	949.3	0.0	0.0	0.0	0.0	0.0	0.0	18.2
Westmont C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.6	0.0	0.0	0.0
Whittier C.	0.0	0.0	0.0	88.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Colorado	86.3	1,350.0	2,220.2	259,824.5	100.0	61,835.0	0.0	124,760.1	150.0	0.0	13,899.5
CO C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	423.6	0.0	0.0	0.0
CO Mesa U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	0.0	0.0	0.0

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
CO School of Mines	0.0	0.0	0.0	480.4	0.0	460.2	0.0	6,806.0	0.0	0.0	0.0
CO State U., Ft. Collins	0.0	0.0	2,220.2	32,225.6	0.0	4,348.0	0.0	28,495.2	0.0	0.0	13,133.0
CO Theological Seminary	0.0	0.0	0.0	0.0	0.0	251.4	0.0	0.0	0.0	0.0	0.0
Metropolitan State U. Denver	0.0	0.0	0.0	173.8	0.0	0.0	0.0	10.0	0.0	0.0	0.0
Regis U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.0	0.0	0.0	0.0
U.S. Air Force Academy	86.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. CO	0.0	1,350.0	0.0	222,249.3	100.0	56,775.3	0.0	62,871.6	150.0	0.0	270.6
U. Corp. for Atmospheric Research	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25,373.0	0.0	0.0	0.0
U. Denver	0.0	0.0	0.0	4,301.6	0.0	0.0	0.0	483.5	0.0	0.0	0.0
U. Northern CO	0.0	0.0	0.0	393.9	0.0	0.0	0.0	137.9	0.0	0.0	496.0
Western State CO U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	98.9	0.0	0.0	0.0
Connecticut	60.0	0.0	0.0	401,664.3	0.0	3,295.8	0.0	47,358.5	0.0	55.0	2,149.0
Central CT State U.	60.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0
CT C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	505.9	0.0	0.0	0.0
Fairfield U.	0.0	0.0	0.0	69.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trinity C., Hartford	0.0	0.0	0.0	409.2	0.0	0.0	0.0	595.2	0.0	0.0	0.0
U. CT	0.0	0.0	0.0	65,813.0	0.0	678.0	0.0	20,077.5	0.0	55.0	2,149.0
U. Hartford	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33.2	0.0	0.0	0.0
Wesleyan U.	0.0	0.0	0.0	1,181.4	0.0	129.4	0.0	717.2	0.0	0.0	0.0
Yale U.	0.0	0.0	0.0	334,191.5	0.0	2,488.4	0.0	25,379.5	0.0	0.0	0.0
Delaware	231.7	0.0	0.0	22,377.3	0.0	2,050.5	0.0	32,730.8	0.0	0.0	7,592.7
DE State U.	0.0	0.0	0.0	3,160.1	0.0	0.0	0.0	1,512.2	0.0	0.0	1,556.3
U. DE	231.7	0.0	0.0	19,217.2	0.0	2,050.5	0.0	31,218.6	0.0	0.0	6,036.5
District of Columbia	1,692.5	595.9	0.0	134,619.5	0.0	8,427.2	0.0	108,136.6	0.0	0.0	810.3
American U.	0.0	0.0	0.0	1,927.8	0.0	243.1	0.0	300.5	0.0	0.0	0.0
Catholic U. of America	0.0	0.0	0.0	1,646.1	0.0	5,807.7	0.0	1,454.3	0.0	0.0	0.0
Consortium for Ocean Leadership	0.0	0.0	0.0	0.0	0.0	440.0	0.0	89,255.7	0.0	0.0	0.0
Gallaudet U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,551.6	0.0	0.0	0.0
George Washington U.	1,692.5	199.5	0.0	76,139.0	0.0	492.6	0.0	7,218.2	0.0	0.0	0.0
Georgetown U.	0.0	150.0	0.0	47,121.7	0.0	1,413.8	0.0	5,398.9	0.0	0.0	0.0
Howard U.	0.0	0.0	0.0	7,784.8	0.0	30.0	0.0	1,957.5	0.0	0.0	0.0
U. of the DC	0.0	246.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	810.3
Florida	7,584.4	6,405.3	3,512.5	324,687.3	170.0	13,030.8	1,144.0	123,771.4	0.0	0.0	20,528.5
Barry U.	0.0	0.0	0.0	182.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bethune-Cookman U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Eastern FL State C., Cocoa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	395.9	0.0	0.0	0.0
Embry-Riddle Aeronautical U.	781.4	0.0	0.0	0.0	0.0	234.8	0.0	886.4	0.0	0.0	0.0
FL A&M U.	0.0	354.5	0.0	4,590.2	0.0	50.1	0.0	0.0	0.0	0.0	2,569.9

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
FL Atlantic U.	0.0	0.0	0.0	5,384.6	0.0	0.0	0.0	1,454.5	0.0	0.0	0.0
FL Gulf Coast U.	0.0	0.0	0.0	381.1	0.0	0.0	0.0	209.6	0.0	0.0	0.0
FL Institute of Technology	0.0	0.0	0.0	239.4	0.0	30.0	0.0	1,884.6	0.0	0.0	0.0
FL International U.	1,324.7	0.0	840.0	13,401.6	0.0	123.9	0.0	9,557.9	0.0	0.0	109.0
FL Keys Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FL State U.	834.5	4,612.4	0.0	15,283.5	0.0	1,423.6	0.0	46,660.9	0.0	0.0	0.0
Hillsborough Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87.8	0.0	0.0	0.0
Indian River State C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	238.5	0.0	0.0	0.0
Miami Dade C.	0.0	218.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nova Southeastern U.	0.0	0.0	0.0	1,920.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Polk State C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	239.3	0.0	0.0	0.0
Rollins C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	214.7	0.0	0.0	0.0
Santa Fe C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0
Seminole State C. FL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59.1	0.0	0.0	0.0
South FL State C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0
Stetson U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0
U. Central FL	1,375.4	198.8	0.0	7,252.0	0.0	2,668.7	1,144.0	8,150.6	0.0	0.0	847.4
U. FL	0.0	150.0	0.0	124,477.3	170.0	3,383.5	0.0	29,831.1	0.0	0.0	17,002.2
U. Miami	0.0	871.0	0.0	116,795.3	0.0	3,689.8	0.0	14,179.2	0.0	0.0	0.0
U. North FL	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. South FL, Tampa	3,268.5	0.0	2,672.5	34,779.7	0.0	1,313.3	0.0	9,561.3	0.0	0.0	0.0
U. Tampa	0.0	0.0	0.0	0.0	0.0	113.1	0.0	0.0	0.0	0.0	0.0
Georgia	0.0	2,624.6	3,039.6	424,394.1	0.0	12,529.0	0.0	101,990.8	499.4	0.0	14,000.3
Agnes Scott C.	0.0	0.0	0.0	309.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Albany State U.	0.0	0.0	0.0	1,172.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Armstrong State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	92.3	0.0	0.0	0.0
Clark Atlanta U.	0.0	0.0	0.0	3,094.3	0.0	128.9	0.0	1,122.5	0.0	0.0	0.0
Columbus State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0
Emory U.	0.0	0.0	1,574.2	270,011.6	0.0	2,585.4	0.0	12,079.5	0.0	0.0	79.0
Ft. Valley State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,376.1
GA Institute of Technology	0.0	2,374.9	665.4	21,634.8	0.0	8,551.6	0.0	60,409.4	0.0	0.0	50.0
GA Regents U.	0.0	0.0	0.0	44,107.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
GA Southern U.	0.0	0.0	0.0	1,253.9	0.0	0.0	0.0	632.1	0.0	0.0	972.0
GA State U.	0.0	0.0	0.0	20,376.7	0.0	116.3	0.0	5,391.4	499.4	0.0	78.0
Kennesaw State U.	0.0	0.0	0.0	579.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mercer U.	0.0	0.0	0.0	1,150.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Morehouse C.	0.0	0.0	0.0	726.7	0.0	0.0	0.0	749.9	0.0	0.0	0.0
Morehouse School of Medicine	0.0	0.0	0.0	23,583.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Paine C.	0.0	249.7	0.0	0.0	0.0	0.0	0.0	342.9	0.0	0.0	0.0
Savannah State U.	0.0	0.0	0.0	904.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
Spelman C.	0.0	0.0	0.0	619.8	0.0	0.0	0.0	252.4	0.0	0.0	0.0
U. GA	0.0	0.0	799.9	34,869.8	0.0	1,146.7	0.0	20,518.7	0.0	0.0	9,445.2
U. North GA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. West GA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	354.7	0.0	0.0	0.0
Hawaii	5.0	0.0	0.0	36,877.6	0.0	16,894.2	0.0	33,861.9	0.0	0.0	8,703.1
Chaminade U. Honolulu	0.0	0.0	0.0	697.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HI Pacific U.	0.0	0.0	0.0	159.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. HI, Hilo	0.0	0.0	0.0	134.9	0.0	0.0	0.0	313.7	0.0	0.0	279.0
U. HI, Manoa	0.0	0.0	0.0	35,886.2	0.0	0.0	0.0	33,061.8	0.0	0.0	6,581.2
U. HI, system office	5.0	0.0	0.0	0.0	0.0	16,894.2	0.0	486.4	0.0	0.0	1,842.9
Idaho	182.7	0.0	0.0	6,383.1	0.0	1,119.5	0.0	19,825.4	0.0	0.0	8,093.7
Boise State U.	182.7	0.0	0.0	421.2	0.0	128.9	0.0	4,767.0	0.0	0.0	0.0
ID State U.	0.0	0.0	0.0	366.1	0.0	0.0	0.0	739.0	0.0	0.0	0.0
U. ID	0.0	0.0	0.0	5,595.9	0.0	990.6	0.0	14,319.4	0.0	0.0	8,093.7
Illinois	3,416.1	8,266.2	1,796.1	654,180.1	0.0	9,536.7	174.3	235,186.8	1,000.0	256.7	11,559.2
Augustana C., Rock Island	0.0	0.0	0.0	0.0	0.0	0.0	0.0	386.8	0.0	0.0	0.0
Bradley U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chicago School of Professional Psychology	0.0	0.0	0.0	0.0	0.0	0.0	0.0	318.6	0.0	0.0	0.0
Chicago State U.	0.0	113.2	0.0	1,147.7	0.0	0.0	0.0	223.4	0.0	0.0	0.0
DePaul U.	0.0	0.0	0.0	1,107.3	0.0	14.2	0.0	2,069.3	0.0	0.0	0.0
Eastern IL U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.3	0.0	0.0	0.0
Elmhurst C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.7	0.0	0.0	0.0
IL Institute of Technology	0.0	0.0	0.0	12,264.1	0.0	68.0	0.0	3,986.1	0.0	0.0	130.0
IL State U.	0.0	0.0	0.0	1,059.6	0.0	41.0	0.0	1,487.7	0.0	0.0	0.0
IL Wesleyan U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	178.3	0.0	0.0	0.0
Kankakee Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.0	0.0	0.0	0.0
Kaskaskia C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.3	0.0	0.0	0.0
Loyola U., Chicago	0.0	0.0	0.0	20,046.1	0.0	81.0	0.0	473.4	0.0	0.0	0.0
Midwestern U., Downers Grove	0.0	0.0	0.0	459.4	0.0	0.0	0.0	52.9	0.0	0.0	0.0
Monmouth C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	114.3	0.0	0.0	0.0
Northeastern IL U.	0.0	0.0	0.0	132.3	0.0	0.0	0.0	50.6	0.0	0.0	0.0
Northern IL U.	0.0	0.0	0.0	534.7	0.0	92.7	0.0	1,565.6	0.0	0.0	15.0
Northwestern U., Evanston	0.0	1,023.1	0.0	224,436.8	0.0	1,595.6	0.0	37,851.8	700.0	0.0	0.0
Oakton Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	74.9	0.0	0.0	0.0
Roosevelt U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85.0	0.0	0.0	0.0
Rosalind Franklin U. of Medicine and Science	0.0	0.0	0.0	8,183.1	0.0	0.0	0.0	764.4	0.0	0.0	0.0
Rush U.	0.0	0.0	0.0	47,477.9	0.0	0.0	0.0	185.0	0.0	0.0	0.0
Southern IL U., all campuses	0.0	0.0	0.0	4,436.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Southern IL U., Carbondale	0.0	0.0	0.0	2,998.0	0.0	0.0	0.0	2,618.6	0.0	0.0	242.0

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
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State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
Southern IL U., Edwardsville	0.0	0.0	0.0	0.0	0.0	0.0	0.0	279.5	0.0	0.0	0.0
Toyota Technological Institute, Chicago	0.0	0.0	0.0	256.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Chicago	0.0	0.0	0.0	144,101.6	0.0	2,595.9	0.0	39,779.5	0.0	0.0	0.0
U. IL, Chicago	314.4	6,933.4	75.0	128,761.8	0.0	0.0	0.0	15,474.6	0.0	256.7	0.0
U. IL, Springfield	0.0	0.0	0.0	0.0	0.0	0.0	0.0	148.2	0.0	0.0	0.0
U. IL, U. administration	3,001.7	0.0	0.0	0.0	0.0	0.0	174.3	0.0	300.0	0.0	175.5
U. IL, Urbana-Champaign	100.0	196.4	1,721.1	56,776.9	0.0	5,048.3	0.0	126,478.0	0.0	0.0	10,996.6
Western IL U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	80.7	0.0	0.0	0.0
Wheaton C., Wheaton	0.0	0.0	0.0	0.0	0.0	0.0	0.0	269.4	0.0	0.0	0.0
Indiana	1,226.7	1,148.8	0.0	170,153.7	0.0	6,283.9	274.0	122,200.0	0.0	0.0	12,330.5
Ball State U.	0.0	0.0	0.0	695.7	0.0	200.0	0.0	340.0	0.0	0.0	0.0
Butler U.	0.0	0.0	0.0	29.2	0.0	0.0	0.0	2,132.8	0.0	0.0	0.0
DePauw U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0
IN State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	226.2	0.0	0.0	0.0
IN U.	0.0	471.3	0.0	23,947.1	0.0	1,924.8	0.0	25,939.3	0.0	0.0	0.0
IN U., Bloomington	453.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.6
IN U.-Purdue U., Ft. Wayne	0.0	0.0	0.0	891.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
IN U.-Purdue U., Indianapolis	0.0	427.5	0.0	104,002.5	0.0	0.0	0.0	0.0	0.0	0.0	35.0
IN Wesleyan U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0
Ivy Tech Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	80.5	0.0	0.0	0.0
Martin U.	0.0	250.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Purdue U.	773.4	0.0	0.0	26,817.0	0.0	3,773.4	274.0	73,310.9	0.0	0.0	11,728.9
Rose-Hulman Institute of Technology	0.0	0.0	0.0	0.0	0.0	0.0	0.0	349.8	0.0	0.0	0.0
U. Evansville	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Indianapolis	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Notre Dame	0.0	0.0	0.0	13,770.8	0.0	385.7	0.0	19,210.7	0.0	0.0	500.0
Valparaiso U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	415.7	0.0	0.0	0.0
Wabash C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	114.1	0.0	0.0	0.0
Iowa	4,606.5	0.0	490.5	166,761.2	0.0	3,917.4	0.0	45,088.0	0.0	0.0	23,358.5
Coe C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	97.0	0.0	0.0	0.0
Cornell C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.9	0.0	0.0	0.0
Des Moines Area Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.9	0.0	0.0	0.0
Des Moines U.	0.0	0.0	0.0	256.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dordt C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	304.3	0.0	0.0	0.0
Drake U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	224.4	0.0	0.0	0.0
Eastern IA Community C. District	0.0	0.0	190.5	0.0	0.0	0.0	0.0	89.4	0.0	0.0	0.0
Grinnell C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.4	0.0	0.0	0.0
Indian Hills Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.8	0.0	0.0	0.0
IA State U.	3,520.4	0.0	0.0	10,981.9	0.0	781.2	0.0	30,546.7	0.0	0.0	22,798.7

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
Luther C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	187.4	0.0	0.0	0.0
Northeast IA Community C., Calmar	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0
Palmer C. of Chiropractic, Davenport	0.0	0.0	0.0	714.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. IA	1,086.1	0.0	300.0	154,808.8	0.0	3,136.2	0.0	11,255.4	0.0	0.0	559.8
U. Northern IA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,227.2	0.0	0.0	0.0
Kansas	1,462.9	1,708.1	1,250.0	80,909.6	0.0	4,772.0	0.0	24,326.5	0.0	0.0	10,337.0
Baker U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.6	0.0	0.0	0.0
Emporia State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0
Highland Community C., Highland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0
KS State U.	521.2	0.0	1,250.0	6,276.0	0.0	180.0	0.0	11,377.1	0.0	0.0	10,337.0
U. KS	0.0	1,708.1	0.0	73,311.0	0.0	4,534.4	0.0	12,697.0	0.0	0.0	0.0
Wichita State U.	941.8	0.0	0.0	1,322.6	0.0	57.6	0.0	185.8	0.0	0.0	0.0
Kentucky	0.0	760.6	184.2	125,585.2	0.0	666.9	0.0	13,270.3	0.0	0.0	13,951.0
Berea C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	148.2	0.0	0.0	0.0
Eastern KY U.	0.0	200.0	0.0	0.0	0.0	0.0	0.0	300.5	0.0	0.0	0.0
KY Community and Technical C. System	0.0	0.0	0.0	0.0	0.0	0.0	0.0	225.1	0.0	0.0	0.0
KY State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,946.5
Morehead State U.	0.0	0.0	0.0	598.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Murray State U.	0.0	0.0	0.0	15.0	0.0	0.0	0.0	635.1	0.0	0.0	6.0
Northern KY U.	0.0	0.0	0.0	311.4	0.0	67.6	0.0	274.9	0.0	0.0	0.0
Spalding U.	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. KY	0.0	*	184.2	78,024.6	0.0	599.3	0.0	9,922.6	0.0	0.0	9,223.5
U. Louisville	0.0	560.6	0.0	46,634.1	0.0	0.0	0.0	1,763.9	0.0	0.0	65.0
Western KY U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	710.0
Louisiana	0.0	200.0	15.0	113,420.3	0.0	1,373.9	0.0	24,225.3	0.0	0.0	11,810.3
Baton Rouge Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.3	0.0	0.0	0.0
Dillard U.	0.0	0.0	15.0	2,459.4	0.0	0.0	0.0	272.9	0.0	0.0	0.0
LA State U.	0.0	0.0	0.0	44,114.8	0.0	1,248.7	0.0	13,918.7	0.0	0.0	8,771.9
LA Tech U.	0.0	0.0	0.0	86.0	0.0	50.6	0.0	359.2	0.0	0.0	219.9
LA Universities Marine Consortium	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.3	0.0	0.0	0.0
Loyola U., New Orleans	0.0	0.0	0.0	0.0	0.0	74.5	0.0	0.0	0.0	0.0	0.0
Southern U. and A&M C., system office	0.0	200.0	0.0	0.0	0.0	0.0	0.0	740.0	0.0	0.0	2,801.8
Tulane U.	0.0	0.0	0.0	61,596.7	0.0	0.0	0.0	5,477.6	0.0	0.0	0.0
U. LA, Lafayette	0.0	0.0	0.0	1,184.3	0.0	0.0	0.0	2,126.3	0.0	0.0	16.7
U. LA, Monroe	0.0	0.0	0.0	1,003.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. New Orleans	0.0	0.0	0.0	237.4	0.0	0.0	0.0	1,300.0	0.0	0.0	0.0
Xavier U. LA	0.0	0.0	0.0	2,738.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
Maine	729.9	0.0	0.0	6,139.6	0.0	1,043.5	0.0	18,738.8	0.0	0.0	5,008.9
Bates C.	0.0	0.0	0.0	719.0	0.0	0.0	0.0	238.5	0.0	0.0	0.0
Bowdoin C.	0.0	0.0	0.0	402.1	0.0	351.7	0.0	443.0	0.0	0.0	0.0
Colby C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	378.7	0.0	0.0	0.0
ME Maritime Academy	729.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. ME	0.0	0.0	0.0	792.0	0.0	691.8	0.0	16,311.6	0.0	0.0	4,968.9
U. ME, Machias	0.0	0.0	0.0	0.0	0.0	0.0	0.0	650.0	0.0	0.0	0.0
U. ME, Presque Isle	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. ME, system office	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. New England	0.0	0.0	0.0	2,906.8	0.0	0.0	0.0	567.8	0.0	0.0	40.0
U. Southern ME	0.0	0.0	0.0	1,319.7	0.0	0.0	0.0	149.3	0.0	0.0	0.0
Maryland	4,134.5	350.0	0.0	774,629.5	2,647.3	206,082.0	0.0	98,939.6	250.0	0.0	8,936.2
Baltimore City Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56.8	0.0	0.0	0.0
Bowie State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	78.3	0.0	0.0	15.0
Hagerstown Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.2	0.0	0.0	0.0
Hood C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Johns Hopkins U.	28.9	0.0	0.0	570,927.8	2,401.1	158,349.1	0.0	37,243.0	0.0	0.0	0.0
Morgan State U.	0.0	0.0	0.0	1,279.8	0.0	1,375.6	0.0	59.9	0.0	0.0	0.0
Mt. St. Mary's U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	146.2	0.0	0.0	0.0
Prince George's Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	351.5	0.0	0.0	0.0
St. Mary's C. MD	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0
Towson U.	0.0	200.0	0.0	106.4	0.0	0.0	0.0	245.5	0.0	0.0	0.0
U. Baltimore	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.0
U. MD, Baltimore	570.0	150.0	0.0	159,127.1	0.0	0.0	0.0	784.0	0.0	0.0	8.0
U. MD, Baltimore County	251.8	0.0	0.0	5,870.9	0.0	9,867.9	0.0	3,684.6	0.0	0.0	0.0
U. MD, Ctr. for Environmental Science	0.0	0.0	0.0	131.4	0.0	174.4	0.0	0.0	0.0	0.0	0.0
U. MD, College Park	3,283.8	0.0	0.0	33,852.8	246.2	36,049.0	0.0	55,413.4	0.0	0.0	4,823.0
U. MD, Eastern Shore	0.0	0.0	0.0	144.5	0.0	0.0	0.0	837.3	0.0	0.0	1,519.0
U. MD, U. C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.1
U. System MD	0.0	0.0	0.0	3,188.9	0.0	266.0	0.0	0.0	250.0	0.0	2,526.0
Massachusetts	2,512.8	12,881.3	2,577.3	849,194.6	222.9	42,729.7	0.0	289,220.8	499.3	705.0	13,593.7
Amherst C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,309.7	0.0	0.0	0.0
Bard C. at Simon's Rock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	81.0	0.0	0.0	0.0
Benjamin Franklin Institute of Technology	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bentley U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0
Boston C.	0.0	0.0	0.0	8,082.7	0.0	377.3	0.0	5,469.5	0.0	504.8	0.0
Boston U.	205.0	2,984.3	0.0	147,545.4	222.9	4,157.9	0.0	23,802.9	0.0	0.0	73.3
Brandeis U.	0.0	0.0	0.0	23,641.7	0.0	0.0	0.0	3,505.0	0.0	0.0	0.0
Bridgewater State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59.8	0.0	0.0	0.0

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
Clark U.	0.0	0.0	0.0	487.5	0.0	305.3	0.0	737.8	0.0	0.0	0.0
C. of the Holy Cross	0.0	0.0	0.0	0.0	0.0	0.0	0.0	250.6	0.0	0.0	0.0
Emerson C.	0.0	0.0	0.0	403.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Emmanuel C., Boston	0.0	0.0	0.0	0.0	0.0	0.0	0.0	240.1	0.0	0.0	0.0
Framingham State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Franklin W. Olin C. of Engineering	0.0	0.0	0.0	0.0	0.0	0.0	0.0	943.5	0.0	0.0	0.0
Hampshire C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.0	0.0	0.0	0.0
Harvard U.	100.0	0.0	1,653.4	335,589.4	0.0	8,110.5	0.0	48,536.8	0.0	0.0	368.7
MA Institute of Technology	2,207.8	0.0	923.9	88,402.6	0.0	22,316.4	0.0	58,267.0	0.0	0.0	150.0
MGH Institute of Health Professions	0.0	0.0	0.0	749.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mt. Holyoke C.	0.0	0.0	0.0	0.0	0.0	199.3	0.0	813.6	0.0	0.0	0.0
Mt. Wachusett Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.2	0.0	0.0	0.0
New England C. of Optometry	0.0	0.0	0.0	573.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Northeastern U.	0.0	0.0	0.0	22,106.3	0.0	199.4	0.0	16,541.6	0.0	0.0	0.0
Pine Manor C.	0.0	0.0	0.0	148.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Salem State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.9	0.0	0.0	0.0
Simmons C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0
Smith C.	0.0	0.0	0.0	440.7	0.0	0.0	0.0	1,053.0	0.0	0.0	0.0
Suffolk U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	80.5	0.0	0.0	0.0
Tufts U.	0.0	0.0	0.0	52,501.5	0.0	250.9	0.0	11,921.1	0.0	0.0	8,837.4
U. MA, Amherst	0.0	0.0	0.0	20,790.2	0.0	3,093.9	0.0	35,257.1	0.0	0.0	4,164.4
U. MA, Boston	0.0	9,472.1	0.0	4,639.9	0.0	0.0	0.0	2,019.7	499.3	0.0	0.0
U. MA, central office	0.0	0.0	0.0	298.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. MA, Dartmouth	0.0	0.0	0.0	77.2	0.0	0.0	0.0	1,487.1	0.0	0.0	0.0
U. MA, Lowell	0.0	0.0	0.0	3,952.5	0.0	0.0	0.0	2,734.6	0.0	0.0	0.0
U. MA, Medical School	0.0	425.0	0.0	134,379.6	0.0	0.0	0.0	439.8	0.0	200.3	0.0
Wellesley C.	0.0	0.0	0.0	1,265.7	0.0	96.0	0.0	369.2	0.0	0.0	0.0
Wheaton C., Norton	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47.1	0.0	0.0	0.0
Williams C., Williamstown	0.0	0.0	0.0	0.0	0.0	87.0	0.0	982.7	0.0	0.0	0.0
Woods Hole Oceanographic Institution	0.0	0.0	0.0	1,366.8	0.0	3,455.4	0.0	64,396.6	0.0	0.0	0.0
Worcester Polytechnic Institute	0.0	0.0	0.0	1,751.8	0.0	80.3	0.0	7,597.2	0.0	0.0	0.0
Worcester State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64.0	0.0	0.0	0.0
Michigan	14,109.6	2,469.9	4,262.4	503,240.6	0.0	24,761.4	584.3	166,882.8	350.0	387.1	17,625.6
Albion C.	0.0	0.0	0.0	0.0	0.0	96.8	0.0	0.0	0.0	0.0	0.0
Baker C. Flint	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0
Bay Mills Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	80.0
Calvin C.	0.0	0.0	0.0	375.9	0.0	0.0	0.0	432.1	0.0	0.0	0.0
Central MI U.	0.0	0.0	0.0	817.3	0.0	0.0	0.0	760.5	0.0	0.0	0.0
Eastern MI U.	0.0	0.0	0.0	181.5	0.0	111.1	0.0	75.0	0.0	0.0	481.7
Grand Valley State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	530.6	0.0	0.0	0.0

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
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State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
Hope C.	0.0	0.0	0.0	240.3	0.0	24.0	0.0	1,072.3	0.0	0.0	0.0
Kalamazoo C.	0.0	0.0	0.0	342.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kettering U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Keweenaw Bay Ojibwa Community C.	0.0	341.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lake Superior State U.	0.0	0.0	0.0	66.0	0.0	0.0	0.0	135.1	0.0	0.0	0.0
Lawrence Technological U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0
MI State U.	2,465.0	0.0	2,286.7	47,747.8	0.0	1,295.0	0.0	68,195.0	0.0	0.0	15,194.0
MI Technological U.	38.0	0.0	0.0	1,005.2	0.0	1,096.1	0.0	6,639.2	0.0	0.0	859.1
Mid MI Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59.9	0.0	0.0	0.0
Northern MI U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	73.7	0.0	0.0	0.0
Oakland U.	0.0	0.0	0.0	1,998.1	0.0	0.0	0.0	1,410.8	0.0	0.0	0.0
Saginaw Valley State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Detroit Mercy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	0.0	0.0	0.0
U. MI	10,326.4	1,929.5	1,588.2	397,920.0	0.0	21,837.8	584.3	80,919.3	350.0	387.1	1,010.8
Wayne State U.	0.0	198.5	0.0	52,546.2	0.0	0.0	0.0	3,834.9	0.0	0.0	0.0
Western MI U.	1,280.2	0.0	387.5	0.0	0.0	300.7	0.0	2,648.7	0.0	0.0	0.0
Minnesota	3,118.8	1,075.0	1,215.3	265,067.0	0.0	3,603.1	0.0	70,453.5	0.0	0.0	15,230.2
Arrowhead Community Colleges	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87.8
Augsburg C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	225.7	0.0	0.0	0.0
Bemidji State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	144.6	0.0	0.0	0.0
Bethel U., St. Paul	0.0	0.0	0.0	0.0	0.0	0.0	0.0	148.6	0.0	0.0	0.0
Carleton C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,022.5	0.0	0.0	0.0
Central Lakes C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2
C. of St. Benedict	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.5	0.0	0.0	0.0
C. of St. Scholastica	0.0	0.0	0.0	49.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dakota County Technical C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	309.0	0.0	0.0	0.0
Gustavus Adolphus C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	212.3	0.0	0.0	0.0
Leech Lake Tribal C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,000.0	0.0	0.0	0.0
Macalester C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	698.0	0.0	0.0	0.0
MN State U., Mankato	0.0	0.0	0.0	0.0	0.0	0.0	0.0	422.3	0.0	0.0	0.0
Northwestern Health Sciences U.	0.0	0.0	0.0	207.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
South Central C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0
St. Cloud State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	150.1	0.0	0.0	0.0
St. Olaf C.	0.0	0.0	0.0	280.6	0.0	0.0	0.0	532.6	0.0	0.0	0.0
U. MN	3,118.8	1,075.0	1,215.3	264,529.4	0.0	3,559.6	0.0	65,012.7	0.0	0.0	15,050.2
U. of St. Thomas (MN), Saint Paul	0.0	0.0	0.0	0.0	0.0	0.0	0.0	191.7	0.0	0.0	0.0
White Earth Tribal and Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85.0
William Mitchell C. of Law	0.0	0.0	0.0	0.0	0.0	0.0	0.0	251.0	0.0	0.0	0.0
Winona State U.	0.0	0.0	0.0	0.0	0.0	43.5	0.0	30.1	0.0	0.0	0.0

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State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
Mississippi	0.0	850.0	93.4	49,164.5	0.0	2,141.2	0.0	11,908.4	0.0	0.0	21,672.1
Alcorn State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,686.5
Jackson State U.	0.0	0.0	0.0	6,363.2	0.0	60.0	0.0	2,026.9	0.0	0.0	0.0
Millsaps C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MS State U.	0.0	850.0	93.4	4,755.5	0.0	577.8	0.0	7,020.3	0.0	0.0	15,122.5
Tougaloo C.	0.0	0.0	0.0	1,392.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. MS	0.0	0.0	0.0	32,576.1	0.0	44.2	0.0	1,294.2	0.0	0.0	3,849.1
U. Southern MS	0.0	0.0	0.0	4,077.3	0.0	1,459.1	0.0	1,567.0	0.0	0.0	14.0
Missouri	2,114.4	1,200.0	298.7	371,898.9	0.0	8,918.8	0.0	39,907.9	0.0	0.0	16,403.7
A. T. Still U. of Health Sciences	0.0	0.0	0.0	208.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lincoln U., Jefferson City	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,632.8
MO State U., Springfield	0.0	0.0	0.0	425.5	0.0	0.0	0.0	354.5	0.0	0.0	304.0
MO U. of Science and Technology	1,109.4	0.0	0.0	182.6	0.0	0.0	0.0	5,066.8	0.0	0.0	0.0
MO Western State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	174.2	0.0	0.0	0.0
Northwest MO State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.0	0.0	0.0	0.0
St. Louis U.	0.0	0.0	0.0	19,482.4	0.0	192.4	0.0	1,230.6	0.0	0.0	0.0
Truman State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0
U. MO, Columbia	0.0	0.0	0.0	34,786.7	0.0	982.9	0.0	13,186.3	0.0	0.0	10,347.7
U. MO, Kansas City	0.0	200.0	0.0	8,737.8	0.0	0.0	0.0	1,252.0	0.0	0.0	0.0
U. MO, St. Louis	0.0	0.0	0.0	1,382.8	0.0	0.0	0.0	1,703.7	0.0	0.0	0.0
U. MO, system administration	1,005.0	1,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	138.3
Washington U., St. Louis	0.0	0.0	298.7	306,692.7	0.0	7,743.6	0.0	16,812.5	0.0	0.0	980.8
William Jewell C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	67.0	0.0	0.0	0.0
Montana	1,647.4	3,929.6	0.0	22,339.8	0.0	2,808.4	0.0	15,093.9	0.0	0.0	5,795.6
Aaniih Nakoda C.	0.0	467.3	0.0	0.0	0.0	0.0	0.0	225.0	0.0	0.0	200.0
Blackfeet Community C.	0.0	387.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ft. Peck Community C.	0.0	469.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59.9
MT State U., Billings	249.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MT State U., Bozeman	1,398.1	0.0	0.0	13,525.8	0.0	1,571.8	0.0	11,055.3	0.0	0.0	3,028.7
MT Tech of U. MT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99.9	0.0	0.0	0.0
MT U. System, system office	0.0	253.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rocky Mountain C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.1	0.0	0.0	0.0
Salish Kootenai C.	0.0	471.6	0.0	531.1	0.0	0.0	0.0	363.7	0.0	0.0	199.1
Stone Child C.	0.0	605.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. MT, Missoula	0.0	1,274.9	0.0	8,282.9	0.0	1,236.6	0.0	3,328.0	0.0	0.0	2,307.9
Nebraska	0.0	0.0	0.0	77,596.9	0.0	960.1	0.0	22,451.1	0.0	0.0	9,215.8
Creighton U.	0.0	0.0	0.0	8,020.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NE Indian Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0
Peru State C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	267.0	0.0	0.0	0.0

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
Southeast Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.1	0.0	0.0	0.0
U. NE, central administration	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,000.0	0.0	0.0	0.0
U. NE, Lincoln	0.0	0.0	0.0	12,401.2	0.0	960.1	0.0	17,132.9	0.0	0.0	9,165.8
U. NE, Medical Ctr.	0.0	0.0	0.0	56,981.5	0.0	0.0	0.0	213.1	0.0	0.0	0.0
U. NE, Omaha	0.0	0.0	0.0	193.8	0.0	0.0	0.0	809.0	0.0	0.0	0.0
Nevada	1,707.3	0.0	0.0	23,583.7	0.0	1,512.6	0.0	14,161.1	0.0	0.0	3,045.5
Desert Research Institute	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,459.2	0.0	0.0	110.1
NV System of Higher Ed.	0.0	0.0	0.0	0.0	0.0	1,128.2	0.0	6,749.7	0.0	0.0	0.0
U. NV, Las Vegas	0.0	0.0	0.0	6,722.8	0.0	0.0	0.0	980.2	0.0	0.0	662.7
U. NV, Reno	1,707.3	0.0	0.0	16,860.9	0.0	384.3	0.0	4,972.0	0.0	0.0	2,272.8
New Hampshire	0.0	2,623.5	1,764.0	81,592.9	0.0	10,899.5	0.0	30,902.2	0.0	125.0	3,453.2
Dartmouth C.	0.0	698.5	1,764.0	80,225.2	0.0	3,307.0	0.0	10,270.0	0.0	125.0	85.9
Keene State C.	0.0	0.0	0.0	415.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Plymouth State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	192.2	0.0	0.0	58.0
U. NH, Durham	0.0	1,925.0	0.0	721.1	0.0	0.0	0.0	20,440.0	0.0	0.0	3,309.3
U. NH, Manchester	0.0	0.0	0.0	230.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. System NH	0.0	0.0	0.0	0.0	0.0	7,592.5	0.0	0.0	0.0	0.0	0.0
New Jersey	4,384.5	1,551.5	899.9	177,550.6	0.0	8,015.7	0.0	102,493.6	0.0	0.0	7,451.5
Brookdale Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0
C. NJ	0.0	0.0	0.0	271.6	0.0	0.0	0.0	361.3	0.0	0.0	0.0
Drew U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.1	0.0	0.0	0.0
Fairleigh Dickinson U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	90.0
Kean U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	195.0	0.0	0.0	0.0
Montclair State U.	0.0	0.0	0.0	139.7	0.0	168.0	0.0	586.4	0.0	0.0	0.0
NJ City U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.1	0.0	0.0	0.0
NJ Institute of Technology	0.0	0.0	400.0	1,098.6	0.0	1,332.7	0.0	5,908.7	0.0	0.0	500.1
Princeton U.	0.0	0.0	0.0	34,815.3	0.0	5,772.9	0.0	49,035.2	0.0	0.0	39.0
Richard Stockton C. NJ	60.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rider U., Lawrenceville	0.0	0.0	0.0	0.0	0.0	0.0	0.0	120.8	0.0	0.0	0.0
Rowan U.	225.7	0.0	0.0	1,551.1	0.0	0.0	0.0	307.5	0.0	0.0	0.0
Rutgers, State U. NJ	4,097.9	1,551.5	499.9	138,058.3	0.0	536.3	0.0	41,141.5	0.0	0.0	6,822.4
Seton Hall U.	0.0	0.0	0.0	539.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stevens Institute of Technology	0.0	0.0	0.0	1,076.6	0.0	205.8	0.0	4,713.0	0.0	0.0	0.0
New Mexico	76.5	0.0	0.0	60,476.6	0.0	35,090.2	0.0	27,750.0	0.0	0.0	2,689.8
Navajo Technical C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0
NM Highlands U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	694.4	0.0	0.0	7.8
NM Institute of Mining and Technology	0.0	0.0	0.0	0.0	0.0	448.9	0.0	2,210.7	0.0	0.0	0.0
NM State U.	0.0	0.0	0.0	7,612.8	0.0	31,710.3	0.0	4,120.3	0.0	0.0	2,567.1

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
Santa Fe Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.6	0.0	0.0	0.0
Southwestern Indian Polytechnic Institute	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0
U. NM	76.5	0.0	0.0	52,863.8	0.0	2,931.1	0.0	20,590.9	0.0	0.0	55.0
Western NM U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	111.1	0.0	0.0	0.0
New York	3,287.7	20,683.5	1,252.2	1,489,369.0	524.9	31,769.9	0.0	329,691.9	354.6	25.0	17,881.7
Adelphi U.	0.0	0.0	0.0	171.7	0.0	0.0	0.0	18.2	0.0	0.0	0.0
Albany C. of Pharmacy and Health Sciences	0.0	0.0	0.0	1,980.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Albany Medical C.	0.0	0.0	0.0	9,321.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Alfred U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.8	0.0	0.0	0.0
Barnard C.	0.0	0.0	0.0	850.6	0.0	0.0	0.0	1,264.9	0.0	0.0	0.0
Clarkson U.	0.0	0.0	0.0	622.9	0.0	30.0	0.0	2,116.5	0.0	0.0	15.0
Colgate U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	400.3	0.0	0.0	0.0
C. of St. Rose	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0
Columbia U. in the City of New York	0.0	0.0	500.0	329,970.1	400.0	14,971.9	0.0	73,644.2	0.0	0.0	0.0
Cooper Union for the Advancement of Science and Art	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0
Cornell U.	0.0	2,312.2	481.3	164,677.8	0.0	4,537.0	0.0	102,078.6	0.0	25.0	15,812.9
CUNY, all campuses	2,126.6	499.6	0.0	0.0	0.0	2,018.9	0.0	330.6	0.0	0.0	120.0
CUNY, Baruch C.	0.0	0.0	0.0	74.8	0.0	0.0	0.0	954.9	0.0	0.0	0.0
CUNY, Brooklyn C.	0.0	0.0	47.5	4,127.6	0.0	0.0	0.0	731.5	0.0	0.0	0.0
CUNY, City C.	0.0	0.0	46.5	9,754.5	0.0	0.0	0.0	7,375.8	0.0	0.0	0.0
CUNY, C. Staten Island	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,280.5	0.0	0.0	0.0
CUNY, Graduate Ctr.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	830.5	0.0	0.0	0.0
CUNY, Hostos Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.8	0.0	0.0	0.0
CUNY, Hunter C.	0.0	0.0	0.0	14,105.0	0.0	0.0	0.0	1,726.8	0.0	0.0	0.0
CUNY, John Jay C. of Criminal Justice	0.0	197.5	0.0	650.8	0.0	0.0	0.0	537.3	191.3	0.0	0.0
CUNY, Kingsborough Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0
CUNY, Lehman C.	0.0	0.0	0.0	693.3	0.0	0.0	0.0	307.3	0.0	0.0	0.0
CUNY, Medgar Evers C.	0.0	0.0	0.0	199.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CUNY, New York City C. of Technology	0.0	0.0	0.0	0.0	0.0	0.0	0.0	233.5	0.0	0.0	0.0
CUNY, Queens C.	0.0	0.0	0.0	1,978.6	0.0	0.0	0.0	1,958.6	0.0	0.0	0.0
CUNY, Queensborough Community C.	0.0	0.0	0.0	361.7	0.0	0.0	0.0	61.6	0.0	0.0	0.0
CUNY, system office	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CUNY, York C.	0.0	0.0	0.0	354.1	0.0	0.0	0.0	648.8	0.0	0.0	0.0
Fordham U.	0.0	0.0	0.0	816.6	0.0	0.0	0.0	349.9	0.0	0.0	0.0
Hamilton C.	0.0	0.0	0.0	145.2	0.0	0.0	0.0	70.3	0.0	0.0	0.0
Hobart and William Smith Colleges	0.0	0.0	0.0	0.0	0.0	0.0	0.0	295.2	0.0	0.0	0.0
Hofstra U.	0.0	0.0	0.0	0.0	0.0	85.0	0.0	469.2	0.0	0.0	0.0
Icahn School of Medicine at Mt. Sinai	0.0	577.3	0.0	204,840.5	0.0	125.0	0.0	783.6	0.0	0.0	0.0
Iona C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.0	0.0	0.0	0.0

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
Ithaca C.	0.0	0.0	0.0	111.5	0.0	0.0	0.0	370.7	0.0	0.0	0.0
Long Island U.	0.0	0.0	0.0	494.3	0.0	0.0	0.0	291.2	0.0	0.0	0.0
Marist C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New School	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.7	0.0	0.0	0.0
NY Institute of Technology	0.0	0.0	0.0	560.0	0.0	0.0	0.0	383.2	0.0	0.0	0.0
NY Medical C.	0.0	0.0	0.0	7,831.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NY U.	0.0	1,200.6	0.0	210,005.7	0.0	1,681.8	0.0	18,997.2	0.0	0.0	95.0
Pace U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	257.8	0.0	0.0	0.0
Polytechnic Institute of NY U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,046.1	0.0	0.0	0.0
Rensselaer Polytechnic Institute, Troy	0.0	0.0	0.0	10,488.0	0.0	2,220.7	0.0	20,249.8	0.0	0.0	0.0
Rochester Institute of Technology	0.0	0.0	0.0	1,164.2	0.0	1,313.0	0.0	4,203.5	0.0	0.0	46.7
Rockefeller U.	0.0	0.0	0.0	60,982.4	0.0	0.0	0.0	422.0	0.0	0.0	0.0
Siena C.	0.0	0.0	0.0	0.0	0.0	61.3	0.0	696.1	0.0	0.0	0.0
Skidmore C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	122.2	0.0	0.0	0.0
St. Bonaventure U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	70.8	0.0	0.0	0.0
St. John's U.	0.0	0.0	0.0	921.2	0.0	0.0	0.0	225.0	0.0	0.0	0.0
SUNY, Binghamton U.	0.0	0.0	0.0	4,601.7	0.0	0.0	0.0	2,809.1	0.0	0.0	0.0
SUNY, C. Buffalo	0.0	0.0	0.0	397.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, C. Cortland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, C. of Environmental Science and Forestry	0.0	0.0	0.0	351.0	0.0	0.0	0.0	1,459.9	0.0	0.0	680.3
SUNY, C. Old Westbury	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.8	0.0	0.0	0.0
SUNY, C. Oneonta	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.0	0.0	0.0	0.0
SUNY, C. of Optometry	0.0	0.0	0.0	2,115.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, C. Oswego	0.0	0.0	0.0	324.6	0.0	0.0	0.0	239.0	0.0	0.0	0.0
SUNY, C. Potsdam	0.0	0.0	0.0	0.0	0.0	0.0	0.0	77.9	0.0	0.0	0.0
SUNY, Downstate Medical Ctr.	0.0	0.0	0.0	18,344.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, Farmingdale State C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.8	0.0	0.0	0.0
SUNY, Fredonia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	114.1	0.0	0.0	0.0
SUNY, Genesee Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.9	0.0	0.0	0.0
SUNY, Jamestown Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59.8	0.0	0.0	0.0
SUNY, Monroe Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38.4	0.0	0.0	0.0
SUNY, New Paltz	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.5	0.0	0.0	0.0
SUNY, Polytechnic Institute	0.0	0.0	0.0	0.0	0.0	0.0	0.0	120.0	0.0	0.0	0.0
SUNY, Purchase C.	0.0	0.0	0.0	188.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SUNY, Rockland Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0
SUNY, Stony Brook U., Stony Brook	0.0	0.0	0.0	49,031.5	0.0	2,514.5	0.0	22,976.2	0.0	0.0	32.4
SUNY, system office	0.0	2,274.5	0.0	0.0	0.0	1,003.4	0.0	21,473.5	0.0	0.0	0.0
SUNY, U. Albany	0.0	0.0	176.9	7,382.1	0.0	0.0	0.0	6,538.0	163.3	0.0	686.0
SUNY, U. Buffalo, all campuses	1,161.1	0.0	0.0	45,395.8	124.9	0.0	0.0	0.0	0.0	0.0	360.5
SUNY, Upstate Medical U.	0.0	0.0	0.0	14,384.8	0.0	0.0	0.0	199.0	0.0	0.0	0.0

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
 (Dollars in thousands)

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
United Tribes Technical C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	480.2	0.0	0.0	120.0
U. ND	211.3	0.0	0.0	10,312.2	0.0	473.7	0.0	570.8	0.0	0.0	2,340.0
Ohio	3,284.9	5,172.7	709.3	481,947.5	555.0	7,426.5	0.0	91,796.7	496.2	0.0	11,417.9
Bowling Green State U.	0.0	0.0	0.0	2,041.7	0.0	0.0	0.0	474.4	0.0	0.0	0.0
Case Western Reserve U.	0.0	0.0	0.0	252,358.1	0.0	1,645.7	0.0	13,650.7	0.0	0.0	0.0
Central State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	166.3	0.0	0.0	0.0
Clark State Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	120.6	0.0	0.0	0.0
Cleveland State U.	0.0	0.0	0.0	1,731.7	0.0	133.9	0.0	2,150.3	0.0	0.0	0.0
C. Wooster	0.0	0.0	0.0	0.0	0.0	0.0	0.0	176.2	0.0	0.0	0.0
Cuyahoga Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0
Denison U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	150.6	0.0	0.0	0.0
Hiram C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.0	0.0
Kent State U.	0.0	474.9	0.0	2,992.6	0.0	98.1	0.0	2,955.7	0.0	0.0	0.0
Kenyon C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	548.5	0.0	0.0	0.0
Miami U.	0.0	0.0	0.0	2,883.9	0.0	0.0	0.0	3,888.2	0.0	0.0	15.0
Northeast OH Medical U.	0.0	0.0	0.0	5,788.7	0.0	0.0	0.0	154.8	0.0	0.0	0.0
Oberlin C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	693.5	0.0	0.0	0.0
OH State U.	2,468.3	4,644.7	494.3	126,260.8	555.0	3,775.4	0.0	45,944.2	0.0	0.0	11,173.2
OH U.	260.0	0.0	0.0	2,243.9	0.0	620.5	0.0	2,087.5	0.0	0.0	0.0
OH Wesleyan U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0
Otterbein U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	232.3	0.0	0.0	0.0
Sinclair Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	292.4	0.0	0.0	0.0
U. Akron	0.0	0.0	0.0	1,324.6	0.0	515.5	0.0	5,838.9	0.0	0.0	0.0
U. Cincinnati	401.7	0.0	215.0	63,595.1	0.0	70.0	0.0	3,419.6	496.2	0.0	9.7
U. Dayton	155.0	0.0	0.0	323.8	0.0	60.0	0.0	1,058.3	0.0	0.0	0.0
U. Toledo	0.0	0.0	0.0	14,440.5	0.0	403.8	0.0	4,997.0	0.0	0.0	220.0
Wittenberg U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	109.4	0.0	0.0	0.0
Wright State U., Dayton	0.0	53.0	0.0	5,962.1	0.0	103.9	0.0	2,423.3	0.0	0.0	0.0
Youngstown State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	172.3	0.0	0.0	0.0
Oklahoma	3,164.1	875.0	280.0	55,565.3	0.0	1,680.9	0.0	19,981.2	0.0	0.0	9,768.4
East Central U.	0.0	0.0	117.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Langston U.	0.0	875.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,713.1
OK State U.	1,103.9	0.0	0.0	5,506.7	0.0	60.0	0.0	8,465.0	0.0	0.0	6,561.2
Rogers State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	74.6	0.0	0.0	0.0
Southwestern OK State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	177.9	0.0	0.0	0.0
U. Central OK	0.0	0.0	0.0	162.3	0.0	0.0	0.0	230.3	0.0	0.0	0.0
U. OK	2,060.2	0.0	0.0	49,594.4	0.0	1,611.4	0.0	10,123.6	0.0	0.0	494.0
U. Tulsa	0.0	0.0	163.0	301.9	0.0	9.4	0.0	909.7	0.0	0.0	0.0

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
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State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
Oregon	2,651.8	1,192.6	1,163.3	232,620.5	0.0	5,818.9	279.1	46,435.4	299.7	0.0	19,785.0
Lewis and Clark C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	290.1	0.0	0.0	0.0
National C. of Natural Medicine	0.0	0.0	0.0	206.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OR Health and Science U.	0.0	*	0.0	187,540.8	0.0	867.0	0.0	5,577.4	0.0	0.0	287.0
OR Institute of Technology	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	0.0	0.0	0.0
OR State U.	80.0	0.0	863.3	14,284.9	0.0	4,234.4	279.1	25,764.9	0.0	0.0	19,092.8
Pacific U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.2	0.0	0.0	0.0
Portland State U.	2,571.8	625.0	0.0	3,784.7	0.0	593.9	0.0	4,027.3	299.7	0.0	290.6
Reed C.	0.0	0.0	300.0	601.9	0.0	0.0	0.0	425.2	0.0	0.0	0.0
U. OR, Eugene	0.0	567.6	0.0	25,228.5	0.0	123.6	0.0	9,322.0	0.0	0.0	84.6
U. Portland	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.6	0.0	0.0	0.0
U. Western States	0.0	0.0	0.0	673.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Western OR U.	0.0	0.0	0.0	299.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Willamette U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	945.0	0.0	0.0	30.0
Pennsylvania	4,795.8	8,965.6	3,620.6	1,086,507.0	0.0	15,539.3	1,210.1	213,616.3	696.1	75.0	14,176.4
Allegheny C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	233.7	0.0	0.0	0.0
Bloomsburg U. PA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.9	0.0	0.0	0.0
Bryn Mawr C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	426.9	0.0	0.0	0.0
Bucknell U.	0.0	0.0	0.0	0.0	0.0	96.2	0.0	972.7	0.0	0.0	0.0
Carnegie Mellon U.	3,013.5	1,821.9	400.0	19,136.2	0.0	2,382.5	0.0	66,976.2	0.0	0.0	0.0
Cedar Crest C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	71.4	0.0	0.0	0.0
Commonwealth Medical C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Community C. Philadelphia	0.0	216.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dickinson C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	151.4	0.0	0.0	0.0
Drexel U.	1,297.9	0.0	0.0	33,753.7	0.0	128.3	0.0	9,432.7	0.0	0.0	0.0
Duquesne U.	0.0	0.0	0.0	2,448.5	0.0	16.0	0.0	1,025.2	0.0	0.0	0.0
Franklin and Marshall C.	0.0	0.0	0.0	278.5	0.0	0.0	0.0	331.7	0.0	0.0	0.0
Gettysburg C.	0.0	0.0	0.0	298.5	0.0	0.0	0.0	48.1	0.0	0.0	0.0
Harrisburg U. of Science and Technology	0.0	0.0	0.0	0.0	0.0	0.0	0.0	368.3	0.0	0.0	0.0
Haverford C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,858.0	0.0	0.0	0.0
Indiana U. PA, Indiana	0.0	0.0	0.0	0.0	0.0	0.0	0.0	45.7	0.0	0.0	0.0
Juniata C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	445.0	0.0	0.0	0.0
Kutztown U. PA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0
Lafayette C.	0.0	0.0	0.0	0.0	0.0	82.0	0.0	276.2	0.0	0.0	0.0
Lebanon Valley C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	69.0	0.0	0.0	0.0
Lehigh Carbon Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52.6	0.0	0.0	0.0
Lehigh U.	0.0	0.0	0.0	3,276.8	0.0	0.0	0.0	8,765.7	0.0	0.0	0.0
Mercyhurst U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55.6	0.0	0.0	0.0
Millersville U. PA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	249.6	0.0	0.0	0.0

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
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State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
Montgomery County Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.6	0.0	0.0	0.0
Muhlenberg C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56.0	0.0	0.0	0.0
Northampton Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	106.2	0.0	0.0	0.0
PA State U.	416.0	2,968.8	2,220.6	105,262.4	0.0	9,449.2	1,210.1	53,192.6	0.0	0.0	12,611.2
Robert Morris U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0
Salus U.	0.0	0.0	0.0	567.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Seton Hill U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.0	0.0	0.0	0.0
Shippensburg U. PA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.7	0.0	0.0	0.0
St. Joseph's U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	220.0	0.0	0.0	0.0
Susquehanna U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	93.5	0.0	0.0	0.0
Swarthmore C.	0.0	0.0	0.0	349.2	0.0	35.8	0.0	141.5	0.0	0.0	0.0
Temple U.	0.0	1,071.9	0.0	55,676.4	0.0	325.0	0.0	9,979.5	0.0	0.0	450.0
Thomas Jefferson U.	0.0	476.0	0.0	46,199.6	0.0	0.0	0.0	7.0	0.0	0.0	0.0
U. PA	0.0	0.0	0.0	427,677.3	0.0	2,278.8	0.0	34,896.6	0.0	75.0	1,077.2
U. Pittsburgh	68.4	2,410.8	0.0	390,868.5	0.0	321.1	0.0	20,475.2	696.1	0.0	0.0
U. of the Sciences Philadelphia	0.0	0.0	0.0	244.8	0.0	0.0	0.0	153.0	0.0	0.0	0.0
U. Scranton	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0
Ursinus C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	453.0	0.0	0.0	0.0
Villanova U.	0.0	0.0	1,000.0	469.4	0.0	424.4	0.0	1,381.4	0.0	0.0	10.0
West Chester U. PA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	150.0	0.0	0.0	10.0
Wilkes U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	136.4	0.0	0.0	0.0
York C. PA	0.0	0.0	0.0	0.0	0.0	0.0	0.0	83.5	0.0	0.0	0.0
Rhode Island	0.0	*	0.0	65,863.2	0.0	2,495.1	0.0	35,608.3	0.0	0.0	1,744.0
Brown U.	0.0	0.0	0.0	49,900.1	0.0	2,232.6	0.0	22,003.3	0.0	0.0	0.0
Providence C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.6	0.0	0.0	0.0
RI C.	0.0	0.0	0.0	329.8	0.0	0.0	0.0	20.0	0.0	0.0	0.0
Roger Williams U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	376.6	0.0	0.0	0.0
U. RI	0.0	*	0.0	15,633.4	0.0	262.5	0.0	13,163.8	0.0	0.0	1,744.0
South Carolina	0.0	1,486.1	0.0	115,742.8	0.0	1,061.2	0.0	21,570.1	0.0	0.0	7,297.4
Benedict C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Claflin U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Clemson U.	0.0	0.0	0.0	4,788.7	0.0	551.6	0.0	11,598.6	0.0	0.0	4,863.4
C. Charleston	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,020.7	0.0	0.0	11.7
Florence-Darlington Technical C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	161.1	0.0	0.0	0.0
Furman U.	0.0	0.0	0.0	323.2	0.0	0.0	0.0	50.9	0.0	0.0	0.0
Medical U. SC	0.0	1,486.1	0.0	75,251.3	0.0	180.9	0.0	415.8	0.0	0.0	0.0
Presbyterian C.	0.0	0.0	0.0	96.6	0.0	0.0	0.0	176.9	0.0	0.0	0.0
SC State U.	0.0	0.0	0.0	73.9	0.0	29.1	0.0	0.0	0.0	0.0	2,086.7
U. SC	0.0	0.0	0.0	35,209.1	0.0	299.6	0.0	8,114.6	0.0	0.0	335.5

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
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State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
U. TX, Tyler	0.0	0.0	0.0	1,669.3	0.0	0.0	0.0	71.3	0.0	0.0	0.0
West TX A&M U.	30.7	0.0	0.0	0.0	0.0	0.0	0.0	31.8	0.0	0.0	148.1
Utah	150.0	198.7	100.0	154,646.1	124.8	3,508.4	0.0	53,020.8	0.0	0.0	7,811.5
Brigham Young U., Provo	0.0	0.0	0.0	2,316.0	0.0	1,068.5	0.0	5,743.3	0.0	0.0	32.0
Dixie State C. UT	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0
Salt Lake Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0
U. UT	150.0	0.0	0.0	147,325.5	124.8	1,660.5	0.0	31,263.3	0.0	0.0	90.0
UT State U.	0.0	198.7	0.0	5,004.6	0.0	729.4	0.0	15,952.7	0.0	0.0	7,639.3
Weber State U.	0.0	0.0	100.0	0.0	0.0	0.0	0.0	55.0	0.0	0.0	50.2
Westminster C., Salt Lake City	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0
Vermont	0.0	0.0	0.0	50,934.9	21.5	198.1	0.0	10,991.7	0.0	0.0	5,858.4
Lyndon State C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	81.7	0.0	0.0	0.0
Middlebury C.	0.0	0.0	0.0	253.9	21.5	0.0	0.0	736.8	0.0	0.0	0.0
Norwich U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
St. Michael's C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. VT	0.0	0.0	0.0	50,680.9	0.0	198.1	0.0	10,173.2	0.0	0.0	5,858.4
Virginia	9,118.0	2,067.2	0.0	227,691.7	0.0	11,616.1	0.0	78,858.8	899.1	170.7	14,428.1
American Indian Higher Ed. Consortium	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,313.3	0.0	0.0	0.0
Christopher Newport U.	0.0	0.0	0.0	0.0	0.0	406.4	0.0	185.0	0.0	0.0	0.0
C. of William and Mary	0.0	0.0	0.0	989.5	0.0	776.6	0.0	7,790.1	0.0	0.0	0.0
Eastern VA Medical School	0.0	0.0	0.0	4,066.3	0.0	835.8	0.0	0.0	0.0	0.0	0.0
George Mason U.	697.1	0.0	0.0	6,369.6	0.0	2,594.1	0.0	8,064.6	0.0	0.0	337.5
Hampden-Sydney C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.2	0.0	0.0	0.0
Hampton U.	0.0	118.1	0.0	2,317.5	0.0	3,016.6	0.0	1,642.5	0.0	0.0	0.0
James Madison U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	678.4	299.2	0.0	0.0
Longwood U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	71.8	0.0	0.0	0.0
Marymount U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.4	0.0	0.0	0.0
Norfolk State U.	0.0	0.0	0.0	196.6	0.0	0.0	0.0	2,146.9	0.0	0.0	0.0
Old Dominion U.	0.0	0.0	0.0	2,041.0	0.0	1,122.9	0.0	2,893.7	0.0	0.0	0.0
Radford U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3	0.0	0.0	0.0
Shenandoah U.	0.0	0.0	0.0	28.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. of Mary Washington	0.0	0.0	0.0	0.0	0.0	0.0	0.0	106.8	0.0	0.0	0.0
U. Richmond	0.0	0.0	0.0	111.4	0.0	0.0	0.0	934.8	0.0	0.0	0.0
U. VA, Charlottesville	2,544.5	0.0	0.0	103,368.2	0.0	2,024.3	0.0	18,653.1	599.8	0.0	45.0
VA Commonwealth U.	0.0	1,949.0	0.0	82,065.4	0.0	0.0	0.0	1,555.1	0.0	170.7	0.0
VA Community C., system office	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.7	0.0	0.0	0.0
VA Polytechnic Institute and State U.	5,876.5	0.0	0.0	26,137.7	0.0	839.3	0.0	32,597.6	0.0	0.0	10,748.1
VA State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	94.6	0.0	0.0	3,297.5

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
Washington	1,325.6	5,084.7	488.9	445,284.6	0.0	11,286.4	383.1	98,560.5	496.9	0.0	22,535.9
Bastyr U.	0.0	0.0	0.0	1,486.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Central WA U.	0.0	0.0	0.0	0.0	0.0	97.2	0.0	1,049.6	0.0	0.0	0.0
Centralia C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0
Eastern WA U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	120.0	0.0	0.0	0.0
Edmonds Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	77.9	0.0	0.0	0.0
Everett Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	303.8	0.0	0.0	0.0
Evergreen State C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	92.4	0.0	0.0	10.0
Gonzaga U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.3	0.0	0.0	61.1
Highline Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0
Northwest Indian C.	0.0	416.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	345.0
Seattle Colleges	0.0	0.0	0.0	0.0	0.0	0.0	0.0	137.2	0.0	0.0	0.0
Seattle Pacific U.	0.0	0.0	0.0	403.5	0.0	0.0	0.0	112.6	0.0	0.0	0.0
Seattle U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	360.6	0.0	0.0	0.0
South Puget Sound Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0
U. Puget Sound	0.0	0.0	0.0	0.0	0.0	0.0	0.0	421.0	0.0	0.0	0.0
U. WA	1,280.6	4,560.5	464.9	422,923.9	0.0	10,928.7	383.1	77,134.1	496.9	0.0	7,358.4
WA State U.	45.0	108.1	24.0	20,470.7	0.0	185.8	0.0	15,025.2	0.0	0.0	14,708.8
Western WA U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,508.2	0.0	0.0	52.6
Whatcom Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.6	0.0	0.0	0.0
Whitman C.	0.0	0.0	0.0	0.0	0.0	74.8	0.0	72.8	0.0	0.0	0.0
West Virginia	0.0	0.0	0.0	17,149.3	0.0	974.4	0.0	6,281.6	0.0	0.0	6,550.1
Bluefield State C.	0.0	0.0	0.0	107.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Marshall U.	0.0	0.0	0.0	4,065.4	0.0	0.0	0.0	132.0	0.0	0.0	0.0
West Liberty U.	0.0	0.0	0.0	106.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WV Council for Community and Technical C. Ed.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	59.9	0.0	0.0	0.0
WV State U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,906.8
WV U.	0.0	0.0	0.0	12,870.5	0.0	974.4	0.0	6,089.8	0.0	0.0	4,643.4
Wisconsin	1,953.7	4,860.7	194.2	325,131.3	0.0	11,168.7	0.0	96,215.2	0.0	125.0	13,146.2
Chippewa Valley Technical C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.6	0.0	0.0	0.0
C. of Menominee Nation	0.0	473.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	108.0
Lac Courte Oreilles Ojibwa Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85.0
Lawrence U.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	256.5	0.0	0.0	0.0
Madison Area Technical C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	56.3	0.0	0.0	0.0
Marquette U.	0.0	1,299.7	0.0	2,791.4	0.0	50.0	0.0	2,274.5	0.0	0.0	0.0
Medical C. WI	1,953.7	0.0	0.0	87,126.7	0.0	0.0	0.0	106.3	0.0	0.0	0.0
Milwaukee School of Engineering	0.0	0.0	0.0	432.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Northland C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ripon C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
U. WI, Eau Claire	0.0	0.0	0.0	0.0	0.0	0.0	0.0	296.2	0.0	0.0	0.0
U. WI, La Crosse	0.0	0.0	0.0	0.0	0.0	0.0	0.0	121.6	0.0	0.0	0.0
U. WI, Madison	0.0	2,638.6	194.2	228,322.1	0.0	0.0	0.0	82,313.5	0.0	125.0	12,952.7
U. WI, Milwaukee	0.0	199.4	0.0	6,458.6	0.0	0.0	0.0	9,497.4	0.0	0.0	0.0
U. WI, Oshkosh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	246.1	0.0	0.0	0.0
U. WI, Platteville	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
U. WI, River Falls	0.0	0.0	0.0	0.0	0.0	0.0	0.0	149.3	0.0	0.0	0.0
U. WI, Stevens Point	0.0	0.0	0.0	0.0	0.0	0.0	0.0	248.2	0.0	0.0	0.0
U. WI, Stout	0.0	0.0	0.0	0.0	0.0	0.0	0.0	584.6	0.0	0.0	0.0
U. WI System	0.0	0.0	0.0	0.0	0.0	11,118.7	0.0	0.0	0.0	0.0	0.0
WI Technical C. System	0.0	250.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wyoming	0.0	0.0	0.0	7,379.0	0.0	498.4	0.0	13,678.6	0.0	0.0	2,743.3
U. WY	0.0	0.0	0.0	7,379.0	0.0	498.4	0.0	13,678.6	0.0	0.0	2,743.3
American Samoa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	875.0
American Samoa Community C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	875.0
Guam	0.0	0.0	0.0	938.7	0.0	0.0	0.0	204.8	0.0	0.0	1,173.5
U. Guam	0.0	0.0	0.0	938.7	0.0	0.0	0.0	204.8	0.0	0.0	1,173.5
Puerto Rico	0.0	1,435.1	32.0	50,141.9	0.0	209.6	0.0	2,656.5	0.0	0.0	4,336.8
Ana G. Mendez U. System	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Inter American U. PR, central office	0.0	249.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Polytechnic U. PR	0.0	248.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ponce School of Medicine and Health Sciences	0.0	0.0	0.0	5,783.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
San Juan Bautista School of Medicine	0.0	0.0	0.0	107.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Central del Caribe	0.0	0.0	0.0	5,348.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. del Este	0.0	0.0	0.0	482.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. del Turabo	0.0	0.0	32.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. Metropolitana	0.0	245.5	0.0	0.0	0.0	0.0	0.0	480.3	0.0	0.0	0.0
U. PR, Aguadilla	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. PR, Arecibo	0.0	249.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. PR, Cayey	0.0	0.0	0.0	918.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. PR, central administration	0.0	0.0	0.0	3,626.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. PR, Humacao	0.0	191.1	0.0	396.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. PR, Mayaguez	0.0	250.0	0.0	1,308.7	0.0	0.0	0.0	0.0	0.0	0.0	4,326.8
U. PR, Medical Sciences Campus	0.0	0.0	0.0	27,076.8	0.0	0.0	0.0	1,006.0	0.0	0.0	0.0
U. PR, Ponce	0.0	0.0	0.0	511.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U. PR, Rio Piedras	0.0	0.0	0.0	4,570.7	0.0	209.6	0.0	1,170.3	0.0	0.0	10.0

TABLE 15. Federal obligations for science and engineering research and development to universities and colleges, by state, outlying area, institution, and agency (DOT-USDA): FY 2013
 (Dollars in thousands)

State, outlying area, and institution	DOT	ED	EPA	HHS	HUD	NASA	NRC	NSF	OJP	SSA	USDA
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	1,662.5
C. Micronesia-FSM	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	866.6
Northern Marianas C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	795.9
Virgin Islands	0.0	0.0	0.0	1,567.4	0.0	0.0	0.0	950.9	0.0	0.0	1,007.9
U. of the VI	0.0	0.0	0.0	1,567.4	0.0	0.0	0.0	950.9	0.0	0.0	1,007.9

* = amount > \$0 but < \$50.

DOT = Department of Transportation; ED = Department of Education; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; HUD = Department of Housing and Urban Development; NASA = National Aeronautics and Space Administration; NRC = Nuclear Regulatory Commission; NSF = National Science Foundation; OJP = Office of Justice Programs; SSA = Social Security Administration; USDA = U.S. Department of Agriculture.

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 2013.

TABLE 16. Federal obligations for R&D plant to universities and colleges, by state, outlying area, institution, and agency: FY 2013
(Dollars in thousands)

State, outlying area, and institution	All agencies	DHS	DOC	DOI	DOT	HHS	NSF	USDA
All states and outlying areas	245,950.6	3,413.3	8,486.9	687.2	644.4	8,938.4	223,256.9	523.5
Alabama	2,381.4	517.0	6.4	0.0	0.0	496.3	1,361.6	0.0
AL A&M U.	347.3	0.0	0.0	0.0	0.0	0.0	347.3	0.0
Auburn U.	520.8	0.0	6.4	0.0	0.0	0.0	514.4	0.0
Tuskegee U.	517.0	517.0	0.0	0.0	0.0	0.0	0.0	0.0
U. AL, Birmingham	496.3	0.0	0.0	0.0	0.0	496.3	0.0	0.0
U. AL, Tuscaloosa	500.0	0.0	0.0	0.0	0.0	0.0	500.0	0.0
Alaska	546.3	0.0	118.5	0.0	0.0	0.0	427.8	0.0
U. AK, Fairbanks, Fairbanks Campus	427.8	0.0	0.0	0.0	0.0	0.0	427.8	0.0
U. AK, Southeast, Juneau	118.5	0.0	118.5	0.0	0.0	0.0	0.0	0.0
Arizona	1,005.9	0.0	140.6	148.0	0.0	0.0	717.3	0.0
AZ State U.	12.8	0.0	12.8	0.0	0.0	0.0	0.0	0.0
Northern AZ U.	369.8	0.0	0.0	0.0	0.0	0.0	369.8	0.0
U. AZ	623.2	0.0	127.8	148.0	0.0	0.0	347.5	0.0
Arkansas	547.0	0.0	0.0	0.0	6.0	0.0	541.0	0.0
U. AR, Fayetteville	438.9	0.0	0.0	0.0	6.0	0.0	432.9	0.0
U. AR, Little Rock	108.1	0.0	0.0	0.0	0.0	0.0	108.1	0.0
California	44,398.7	0.0	948.6	120.9	0.0	2,383.4	40,945.8	0.0
CA Institute of Technology	15,201.8	0.0	21.8	0.0	0.0	0.0	15,180.0	0.0
CA State U., Long Beach	333.5	0.0	0.0	0.0	0.0	0.0	333.5	0.0
CA State U., Northridge	300.1	0.0	0.0	0.0	0.0	0.0	300.1	0.0
Chapman U.	39.6	0.0	0.0	0.0	0.0	0.0	39.6	0.0
San Diego State U., San Diego	50.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0
Santa Clara U.	407.8	0.0	0.0	0.0	0.0	0.0	407.8	0.0
Stanford U.	6.3	0.0	6.3	0.0	0.0	0.0	0.0	0.0
U. CA, Berkeley	1,772.7	0.0	10.0	120.9	0.0	0.0	1,641.7	0.0
U. CA, Davis	1,531.5	0.0	0.0	0.0	0.0	1,492.1	39.4	0.0
U. CA, Irvine	1,236.3	0.0	18.5	0.0	0.0	334.3	883.5	0.0
U. CA, Los Angeles	533.1	0.0	0.0	0.0	0.0	0.0	533.1	0.0
U. CA, Office of the President	23.3	0.0	23.3	0.0	0.0	0.0	0.0	0.0
U. CA, San Diego	19,098.3	0.0	838.3	0.0	0.0	0.0	18,260.0	0.0
U. CA, San Francisco	64.1	0.0	0.0	0.0	0.0	64.1	0.0	0.0
U. CA, Santa Barbara	1,800.3	0.0	16.1	0.0	0.0	0.0	1,784.2	0.0
U. CA, Santa Cruz	1,493.7	0.0	14.2	0.0	0.0	0.0	1,479.5	0.0
U. San Diego	13.4	0.0	0.0	0.0	0.0	0.0	13.4	0.0
U. Southern CA	493.0	0.0	0.0	0.0	0.0	493.0	0.0	0.0
Colorado	5,492.7	111.6	3,183.7	102.8	0.0	0.0	2,094.6	0.0
CO State U., Ft. Collins	953.0	111.6	829.9	0.0	0.0	0.0	11.5	0.0
U. CO	3,503.7	0.0	1,334.4	102.8	0.0	0.0	2,066.4	0.0
U. Corp. for Atmospheric Research	1,036.1	0.0	1,019.4	0.0	0.0	0.0	16.7	0.0
Connecticut	6.9	0.0	6.9	0.0	0.0	0.0	0.0	0.0
U. CT	6.9	0.0	6.9	0.0	0.0	0.0	0.0	0.0
Delaware	159.0	0.0	4.7	0.0	0.0	0.0	154.2	0.0
DE State U.	5.1	0.0	0.0	0.0	0.0	0.0	5.1	0.0
U. DE	153.8	0.0	4.7	0.0	0.0	0.0	149.1	0.0
District of Columbia	65,580.9	0.0	0.0	0.0	0.0	0.0	65,580.9	0.0
Consortium for Ocean Leadership	64,861.5	0.0	0.0	0.0	0.0	0.0	64,861.5	0.0
George Washington U.	500.0	0.0	0.0	0.0	0.0	0.0	500.0	0.0
Georgetown U.	182.8	0.0	0.0	0.0	0.0	0.0	182.8	0.0

TABLE 16. Federal obligations for R&D plant to universities and colleges, by state, outlying area, institution, and agency: FY 2013
(Dollars in thousands)

State, outlying area, and institution	All agencies	DHS	DOC	DOI	DOT	HHS	NSF	USDA
Howard U.	36.5	0.0	0.0	0.0	0.0	0.0	36.5	0.0
Florida	3,066.5	0.0	1,092.8	0.0	133.1	398.0	1,442.6	0.0
Embry-Riddle Aeronautical U.	365.2	0.0	0.0	0.0	0.0	0.0	365.2	0.0
FL Atlantic U.	266.8	0.0	266.8	0.0	0.0	0.0	0.0	0.0
FL State U.	40.3	0.0	24.4	0.0	15.9	0.0	0.0	0.0
U. Central FL	1,120.1	0.0	0.0	0.0	117.2	0.0	1,002.9	0.0
U. FL	518.7	0.0	116.9	0.0	0.0	398.0	3.7	0.0
U. Miami	755.4	0.0	684.6	0.0	0.0	0.0	70.9	0.0
Georgia	2,206.2	0.0	17.0	0.0	0.0	1,000.0	1,189.2	0.0
Albany State U.	2.1	0.0	2.1	0.0	0.0	0.0	0.0	0.0
Emory U.	1,005.8	0.0	5.8	0.0	0.0	1,000.0	0.0	0.0
GA Institute of Technology	478.1	0.0	9.1	0.0	0.0	0.0	469.0	0.0
GA Southern U.	153.0	0.0	0.0	0.0	0.0	0.0	153.0	0.0
Spelman C.	550.0	0.0	0.0	0.0	0.0	0.0	550.0	0.0
U. GA	17.2	0.0	0.0	0.0	0.0	0.0	17.2	0.0
Hawaii	1,546.5	0.0	328.3	0.0	0.0	0.0	1,218.2	0.0
HI Pacific U.	54.9	0.0	0.0	0.0	0.0	0.0	54.9	0.0
U. HI, Hilo	328.3	0.0	328.3	0.0	0.0	0.0	0.0	0.0
U. HI, Manoa	1,163.3	0.0	0.0	0.0	0.0	0.0	1,163.3	0.0
Idaho	744.0	0.0	0.0	0.0	0.0	0.0	744.0	0.0
Boise State U.	744.0	0.0	0.0	0.0	0.0	0.0	744.0	0.0
Illinois	11,821.5	0.0	6.3	0.0	0.0	0.0	11,815.2	*
DePaul U.	394.3	0.0	0.0	0.0	0.0	0.0	394.3	0.0
IL State U.	400.0	0.0	0.0	0.0	0.0	0.0	400.0	0.0
Northwestern U., Evanston	189.0	0.0	0.0	0.0	0.0	0.0	189.0	0.0
U. Chicago	958.4	0.0	0.0	0.0	0.0	0.0	958.4	0.0
U. IL, Chicago	107.5	0.0	6.3	0.0	0.0	0.0	101.2	0.0
U. IL, U. administration	*	0.0	0.0	0.0	0.0	0.0	0.0	*
U. IL, Urbana-Champaign	9,492.5	0.0	0.0	0.0	0.0	0.0	9,492.5	0.0
Western IL U.	249.9	0.0	0.0	0.0	0.0	0.0	249.9	0.0
Wheaton C., Wheaton	29.9	0.0	0.0	0.0	0.0	0.0	29.9	0.0
Indiana	2,442.8	0.0	14.1	0.0	0.0	500.0	1,928.6	0.0
Ball State U.	86.3	0.0	0.0	0.0	0.0	0.0	86.3	0.0
IN U.	702.5	0.0	1.4	0.0	0.0	0.0	701.2	0.0
IN U.-Purdue U., Indianapolis	500.0	0.0	0.0	0.0	0.0	500.0	0.0	0.0
Purdue U.	242.9	0.0	12.8	0.0	0.0	0.0	230.1	0.0
U. Notre Dame	911.0	0.0	0.0	0.0	0.0	0.0	911.0	0.0
Iowa	117.6	0.0	8.2	0.0	4.0	0.0	105.4	0.0
U. IA	12.2	0.0	8.2	0.0	4.0	0.0	0.0	0.0
U. Northern IA	105.4	0.0	0.0	0.0	0.0	0.0	105.4	0.0
Kansas	2,462.9	0.0	0.1	0.0	0.0	468.0	1,994.8	0.0
KS State U.	1,316.8	0.0	0.0	0.0	0.0	0.0	1,316.8	0.0
U. KS	1,146.1	0.0	0.1	0.0	0.0	468.0	678.0	0.0
Kentucky	135.6	0.0	0.0	0.0	0.0	0.0	106.6	29.1
KY State U.	29.1	0.0	0.0	0.0	0.0	0.0	0.0	29.1
Northern KY U.	106.6	0.0	0.0	0.0	0.0	0.0	106.6	0.0
Louisiana	4,420.3	0.0	0.0	0.0	0.0	0.0	4,420.3	0.0
LA State U.	4,122.0	0.0	0.0	0.0	0.0	0.0	4,122.0	0.0
LA Universities Marine Consortium	24.3	0.0	0.0	0.0	0.0	0.0	24.3	0.0

TABLE 16. Federal obligations for R&D plant to universities and colleges, by state, outlying area, institution, and agency: FY 2013
(Dollars in thousands)

State, outlying area, and institution	All agencies	DHS	DOC	DOI	DOT	HHS	NSF	USDA
Southeastern LA U.	274.0	0.0	0.0	0.0	0.0	0.0	274.0	0.0
Maine	1,262.2	0.0	0.0	0.0	278.2	0.0	984.0	0.1
ME Maritime Academy	278.2	0.0	0.0	0.0	278.2	0.0	0.0	0.0
U. ME	984.0	0.0	0.0	0.0	0.0	0.0	984.0	0.1
Maryland	1,924.3	669.6	0.0	0.0	2.1	0.0	1,252.6	0.0
Morgan State U.	346.6	0.0	0.0	0.0	0.0	0.0	346.6	0.0
Mt. St. Mary's U.	183.3	0.0	0.0	0.0	0.0	0.0	183.3	0.0
Salisbury U.	48.9	0.0	0.0	0.0	0.0	0.0	48.9	0.0
Towson U.	133.5	0.0	0.0	0.0	0.0	0.0	133.5	0.0
U. MD, Baltimore County	500.0	0.0	0.0	0.0	0.0	0.0	500.0	0.0
U. MD, College Park	712.0	669.6	0.0	0.0	2.1	0.0	40.3	0.0
Massachusetts	7,006.6	0.0	576.2	0.0	5.0	0.0	6,425.4	0.0
Boston C.	300.0	0.0	0.0	0.0	0.0	0.0	300.0	0.0
Boston U.	770.5	0.0	0.0	0.0	0.0	0.0	770.5	0.0
Brandeis U.	169.0	0.0	0.0	0.0	0.0	0.0	169.0	0.0
Emerson C.	41.6	0.0	0.0	0.0	0.0	0.0	41.6	0.0
Harvard U.	477.7	0.0	40.3	0.0	0.0	0.0	437.4	0.0
MA Institute of Technology	53.1	0.0	48.1	0.0	5.0	0.0	0.0	0.0
Mt. Holyoke C.	9.9	0.0	0.0	0.0	0.0	0.0	9.9	0.0
Northeastern U.	509.4	0.0	9.4	0.0	0.0	0.0	500.0	0.0
Smith C.	250.1	0.0	0.0	0.0	0.0	0.0	250.1	0.0
Tufts U.	1,595.9	0.0	0.0	0.0	0.0	0.0	1,595.9	0.0
U. MA, Amherst	110.0	0.0	0.0	0.0	0.0	0.0	110.0	0.0
U. MA, Boston	21.7	0.0	21.7	0.0	0.0	0.0	0.0	0.0
Woods Hole Oceanographic Institution	2,334.1	0.0	456.6	0.0	0.0	0.0	1,877.5	0.0
Worcester Polytechnic Institute	363.6	0.0	0.0	0.0	0.0	0.0	363.6	0.0
Michigan	2,446.7	0.8	89.3	0.0	6.4	0.0	2,344.1	6.1
Calvin C.	338.0	0.0	0.0	0.0	0.0	0.0	338.0	0.0
Central MI U.	667.2	0.0	0.0	0.0	0.0	0.0	667.2	0.0
Hope C.	427.5	0.0	0.0	0.0	0.0	0.0	427.5	0.0
Kettering U.	533.4	0.0	0.0	0.0	0.0	0.0	533.4	0.0
MI State U.	160.6	0.0	0.0	0.0	6.4	0.0	148.1	6.1
MI Technological U.	8.3	0.0	8.3	0.0	0.0	0.0	0.0	0.0
Oakland U.	114.2	0.0	0.0	0.0	0.0	0.0	114.2	0.0
U. MI	197.5	0.8	81.0	0.0	0.0	0.0	115.7	0.0
Minnesota	1,942.4	0.0	12.5	0.0	3.8	0.0	1,926.1	0.0
Augsburg C.	122.7	0.0	0.0	0.0	0.0	0.0	122.7	0.0
U. MN	1,819.8	0.0	12.5	0.0	3.8	0.0	1,803.4	0.0
Mississippi	703.0	0.0	194.7	0.0	0.0	0.0	508.3	0.0
Delta State U.	208.3	0.0	0.0	0.0	0.0	0.0	208.3	0.0
MS State U.	32.7	0.0	32.7	0.0	0.0	0.0	0.0	0.0
U. MS	462.0	0.0	162.0	0.0	0.0	0.0	300.0	0.0
Missouri	846.5	0.0	6.6	0.0	12.0	0.0	791.1	36.7
Lincoln U., Jefferson City	36.7	0.0	0.0	0.0	0.0	0.0	0.0	36.7
MO U. of Science and Technology	12.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0
St. Louis U.	163.7	0.0	6.6	0.0	0.0	0.0	157.1	0.0
U. MO, Columbia	13.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0
U. MO, St. Louis	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0
Washington U., St. Louis	521.0	0.0	0.0	0.0	0.0	0.0	521.0	0.0

TABLE 16. Federal obligations for R&D plant to universities and colleges, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DHS	DOC	DOI	DOT	HHS	NSF	USDA
Montana	976.6	0.0	6.7	0.0	0.0	0.0	969.9	0.0
MT State U., Bozeman	521.3	0.0	0.0	0.0	0.0	0.0	521.3	0.0
MT Tech of U. MT	183.6	0.0	0.0	0.0	0.0	0.0	183.6	0.0
U. MT, Missoula	271.7	0.0	6.7	0.0	0.0	0.0	265.0	0.0
Nebraska	586.4	0.0	54.2	0.0	0.0	0.0	532.2	0.0
U. NE, Lincoln	586.4	0.0	54.2	0.0	0.0	0.0	532.2	0.0
Nevada	117.1	0.0	9.8	0.0	0.0	0.0	107.4	0.0
NV System of Higher Ed.	9.8	0.0	9.8	0.0	0.0	0.0	0.0	0.0
U. NV, Reno	107.4	0.0	0.0	0.0	0.0	0.0	107.4	0.0
New Hampshire	1,161.6	0.0	195.8	0.0	0.0	0.0	965.9	0.0
Dartmouth C.	18.6	0.0	0.0	0.0	0.0	0.0	18.6	0.0
Keene State C.	263.7	0.0	0.0	0.0	0.0	0.0	263.7	0.0
U. NH, Durham	879.3	0.0	195.8	0.0	0.0	0.0	683.6	0.0
New Jersey	5,469.9	629.3	256.7	0.0	9.0	0.0	4,574.9	0.0
Princeton U.	3,579.9	0.0	237.5	0.0	0.0	0.0	3,342.4	0.0
Rowan U.	289.0	0.0	0.0	0.0	9.0	0.0	280.0	0.0
Rutgers, State U. NJ	1,218.4	406.1	0.0	0.0	0.0	0.0	812.3	0.0
Seton Hall U.	140.3	0.0	0.0	0.0	0.0	0.0	140.3	0.0
Stevens Institute of Technology	242.4	223.2	19.2	0.0	0.0	0.0	0.0	0.0
New Mexico	1,187.5	0.0	0.0	0.0	0.0	0.0	1,158.6	28.9
NM Highlands U.	435.1	0.0	0.0	0.0	0.0	0.0	435.1	0.0
NM State U.	752.4	0.0	0.0	0.0	0.0	0.0	723.6	28.9
New York	16,062.4	0.0	194.4	0.0	64.9	496.1	15,307.0	0.0
Colgate U.	199.3	0.0	0.0	0.0	0.0	0.0	199.3	0.0
Columbia U. in the City of New York	899.0	0.0	177.2	0.0	0.0	0.0	721.8	0.0
Cornell U.	8,739.7	0.0	8.4	0.0	0.0	0.0	8,731.3	0.0
CUNY, all campuses	73.7	0.0	8.8	0.0	64.9	0.0	0.0	0.0
CUNY, City C.	301.7	0.0	0.0	0.0	0.0	0.0	301.7	0.0
CUNY, Hunter C.	5.6	0.0	0.0	0.0	0.0	0.0	5.6	0.0
Hofstra U.	449.0	0.0	0.0	0.0	0.0	0.0	449.0	0.0
NY Institute of Technology	230.1	0.0	0.0	0.0	0.0	0.0	230.1	0.0
Rensselaer Polytechnic Institute, Troy	644.2	0.0	0.0	0.0	0.0	0.0	644.2	0.0
Rochester Institute of Technology	706.7	0.0	0.0	0.0	0.0	0.0	706.7	0.0
Siena C.	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0
Skidmore C.	478.7	0.0	0.0	0.0	0.0	0.0	478.7	0.0
SUNY, C. Cortland	270.8	0.0	0.0	0.0	0.0	0.0	270.8	0.0
SUNY, Downstate Medical Ctr.	496.1	0.0	0.0	0.0	0.0	496.1	0.0	0.0
SUNY, Stony Brook U., Stony Brook	490.2	0.0	0.0	0.0	0.0	0.0	490.2	0.0
SUNY, system office	547.2	0.0	0.0	0.0	0.0	0.0	547.2	0.0
SUNY, U. Albany	233.8	0.0	0.0	0.0	0.0	0.0	233.8	0.0
Syracuse U., Syracuse	855.9	0.0	0.0	0.0	0.0	0.0	855.9	0.0
Union C., Schenectady	333.5	0.0	0.0	0.0	0.0	0.0	333.5	0.0
U. Rochester	7.2	0.0	0.0	0.0	0.0	0.0	7.2	0.0
North Carolina	3,697.5	669.3	3.9	0.0	0.0	0.0	3,024.3	0.0
Duke U.	131.2	0.0	0.0	0.0	0.0	0.0	131.2	0.0
Elizabeth City State U.	906.7	669.3	0.0	0.0	0.0	0.0	237.4	0.0
NC State U.	1,185.4	0.0	0.0	0.0	0.0	0.0	1,185.4	0.0
U. NC, Asheville	3.9	0.0	3.9	0.0	0.0	0.0	0.0	0.0
U. NC, Chapel Hill	827.0	0.0	0.0	0.0	0.0	0.0	827.0	0.0

TABLE 16. Federal obligations for R&D plant to universities and colleges, by state, outlying area, institution, and agency: FY 2013
(Dollars in thousands)

State, outlying area, and institution	All agencies	DHS	DOC	DOI	DOT	HHS	NSF	USDA
U. NC, Charlotte	267.0	0.0	0.0	0.0	0.0	0.0	267.0	0.0
U. NC, Wilmington	151.2	0.0	0.0	0.0	0.0	0.0	151.2	0.0
Wake Forest U.	225.0	0.0	0.0	0.0	0.0	0.0	225.0	0.0
North Dakota	11.7	0.0	0.1	0.0	11.3	0.0	0.0	0.3
ND State U., Main Campus	11.6	0.0	0.0	0.0	11.3	0.0	0.0	0.3
U. ND	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Ohio	2,830.6	0.0	0.0	0.0	30.3	0.0	2,800.2	0.0
Case Western Reserve U.	464.3	0.0	0.0	0.0	0.0	0.0	464.3	0.0
Cleveland State U.	542.6	0.0	0.0	0.0	0.0	0.0	542.6	0.0
OH State U.	400.5	0.0	0.0	0.0	30.3	0.0	370.2	0.0
OH U.	829.8	0.0	0.0	0.0	0.0	0.0	829.8	0.0
Wright State U., Dayton	123.3	0.0	0.0	0.0	0.0	0.0	123.3	0.0
Youngstown State U.	470.0	0.0	0.0	0.0	0.0	0.0	470.0	0.0
Oklahoma	951.5	0.0	0.0	0.0	0.0	0.0	541.7	409.8
OK State U.	951.5	0.0	0.0	0.0	0.0	0.0	541.7	409.8
Oregon	4,223.1	0.0	181.3	0.0	0.0	0.0	4,029.0	12.7
Lewis and Clark C.	306.1	0.0	0.0	0.0	0.0	0.0	306.1	0.0
OR State U.	3,685.2	0.0	167.2	0.0	0.0	0.0	3,505.2	12.7
Portland State U.	10.4	0.0	10.4	0.0	0.0	0.0	0.0	0.0
Reed C.	3.7	0.0	3.7	0.0	0.0	0.0	0.0	0.0
U. OR, Eugene	217.7	0.0	0.0	0.0	0.0	0.0	217.7	0.0
Pennsylvania	6,645.2	191.4	40.0	95.5	0.0	976.2	5,342.1	0.0
Bucknell U.	257.6	0.0	0.0	0.0	0.0	0.0	257.6	0.0
Carnegie Mellon U.	671.0	0.0	0.0	0.0	0.0	0.0	671.0	0.0
King's C., Wilkes Barre	87.8	0.0	0.0	0.0	0.0	0.0	87.8	0.0
Lafayette C.	205.0	0.0	0.0	0.0	0.0	0.0	205.0	0.0
PA State U.	724.0	89.3	18.6	95.5	0.0	476.2	44.4	0.0
Swarthmore C.	270.0	0.0	0.0	0.0	0.0	0.0	270.0	0.0
Temple U.	605.8	0.0	0.0	0.0	0.0	0.0	605.8	0.0
Thomas Jefferson U.	500.0	0.0	0.0	0.0	0.0	500.0	0.0	0.0
U. PA	414.0	0.0	21.3	0.0	0.0	0.0	392.7	0.0
U. Pittsburgh	1,257.2	102.2	0.0	0.0	0.0	0.0	1,155.0	0.0
Villanova U.	1,652.9	0.0	0.0	0.0	0.0	0.0	1,652.9	0.0
Rhode Island	382.4	0.0	0.0	0.0	0.0	275.5	106.9	0.0
Brown U.	347.2	0.0	0.0	0.0	0.0	275.5	71.7	0.0
U. RI	35.2	0.0	0.0	0.0	0.0	0.0	35.2	0.0
South Carolina	288.9	0.0	82.5	0.0	0.0	0.0	206.5	0.0
Clemson U.	188.0	0.0	0.0	0.0	0.0	0.0	188.0	0.0
U. SC	100.9	0.0	82.5	0.0	0.0	0.0	18.5	0.0
South Dakota	1,138.9	0.0	0.0	0.0	0.0	0.0	1,138.9	0.0
Dakota State U.	168.1	0.0	0.0	0.0	0.0	0.0	168.1	0.0
SD School of Mines and Technology	673.0	0.0	0.0	0.0	0.0	0.0	673.0	0.0
U. SD	297.9	0.0	0.0	0.0	0.0	0.0	297.9	0.0
Tennessee	1,462.7	0.0	0.0	150.0	5.0	500.0	807.7	0.0
U. Memphis	464.8	0.0	0.0	0.0	0.0	0.0	464.8	0.0
U. TN, Chattanooga	342.9	0.0	0.0	0.0	0.0	0.0	342.9	0.0
U. TN, Knoxville	155.0	0.0	0.0	150.0	5.0	0.0	0.0	0.0
Vanderbilt U.	500.0	0.0	0.0	0.0	0.0	500.0	0.0	0.0

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State, outlying area, and institution	All agencies	DHS	DOC	DOI	DOT	HHS	NSF	USDA
Texas	13,348.0	623.9	17.3	70.0	73.3	0.0	12,563.5	0.0
Lamar U.	456.5	0.0	0.0	0.0	0.0	0.0	456.5	0.0
Rice U.	400.0	0.0	0.0	0.0	0.0	0.0	400.0	0.0
Southern Methodist U.	175.0	0.0	0.0	0.0	0.0	0.0	175.0	0.0
St. Mary's U., San Antonio	129.7	0.0	0.0	0.0	0.0	0.0	129.7	0.0
TX A&M International U.	316.5	0.0	0.0	0.0	0.0	0.0	316.5	0.0
TX A&M U., College Station	73.9	0.0	16.4	0.0	0.0	0.0	57.4	0.0
TX A&M U., Commerce	474.0	0.0	0.0	0.0	0.0	0.0	474.0	0.0
TX A&M U., Corpus Christi	419.3	0.0	0.0	0.0	0.0	0.0	419.3	0.0
TX A&M U., Kingsville	349.2	0.0	0.0	0.0	0.0	0.0	349.2	0.0
TX A&M U., system office	623.9	623.9	0.0	0.0	0.0	0.0	0.0	0.0
TX State U., San Marcos	705.4	0.0	0.0	0.0	0.0	0.0	705.4	0.0
TX Tech U.	500.0	0.0	0.0	0.0	0.0	0.0	500.0	0.0
U. Houston	568.0	0.0	0.0	0.0	0.0	0.0	568.0	0.0
U. TX, Arlington	1,440.5	0.0	0.0	0.0	0.0	0.0	1,440.5	0.0
U. TX, Austin	5,617.7	0.0	0.9	0.0	23.3	0.0	5,593.5	0.0
U. TX, Brownsville	449.5	0.0	0.0	0.0	0.0	0.0	449.5	0.0
U. TX, El Paso	70.0	0.0	0.0	70.0	0.0	0.0	0.0	0.0
U. TX, Pan American	208.4	0.0	0.0	0.0	50.0	0.0	158.4	0.0
U. TX, San Antonio	370.6	0.0	0.0	0.0	0.0	0.0	370.6	0.0
Utah	3,626.3	0.0	19.9	0.0	0.0	0.0	3,606.5	0.0
U. UT	3,096.9	0.0	19.9	0.0	0.0	0.0	3,077.1	0.0
UT State U.	529.4	0.0	0.0	0.0	0.0	0.0	529.4	0.0
Vermont	20.5	0.0	0.0	0.0	0.0	0.0	20.5	0.0
U. VT	20.5	0.0	0.0	0.0	0.0	0.0	20.5	0.0
Virginia	1,465.3	0.5	7.7	0.0	0.0	0.0	1,457.1	0.0
C. of William and Mary	181.3	0.0	0.0	0.0	0.0	0.0	181.3	0.0
James Madison U.	153.5	0.0	0.0	0.0	0.0	0.0	153.5	0.0
Norfolk State U.	285.2	0.0	0.0	0.0	0.0	0.0	285.2	0.0
U. VA, Charlottesville	5.5	0.0	5.5	0.0	0.0	0.0	0.0	0.0
VA Commonwealth U.	185.1	0.0	0.0	0.0	0.0	0.0	185.1	0.0
VA Polytechnic Institute and State U.	252.6	0.5	2.3	0.0	0.0	0.0	249.8	0.0
Washington and Lee U.	402.2	0.0	0.0	0.0	0.0	0.0	402.2	0.0
Washington	7,942.0	0.0	634.2	0.0	0.0	999.1	6,308.7	0.0
Central WA U.	1,970.4	0.0	0.0	0.0	0.0	0.0	1,970.4	0.0
U. WA	5,628.2	0.0	634.2	0.0	0.0	999.1	3,994.9	0.0
WA State U.	145.9	0.0	0.0	0.0	0.0	0.0	145.9	0.0
Western WA U.	197.5	0.0	0.0	0.0	0.0	0.0	197.5	0.0
West Virginia	217.0	0.0	0.0	0.0	0.0	0.0	217.0	0.0
WV U.	217.0	0.0	0.0	0.0	0.0	0.0	217.0	0.0
Wisconsin	5,147.1	0.0	25.0	0.0	0.0	445.8	4,676.3	0.0
Marquette U.	102.5	0.0	0.0	0.0	0.0	0.0	102.5	0.0
U. WI, Madison	5,019.7	0.0	0.0	0.0	0.0	445.8	4,573.8	0.0
U. WI System	25.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0
Wyoming	1,225.1	0.0	0.0	0.0	0.0	0.0	1,225.1	0.0
U. WY	1,225.1	0.0	0.0	0.0	0.0	0.0	1,225.1	0.0

TABLE 16. Federal obligations for R&D plant to universities and colleges, by state, outlying area, institution, and agency: FY 2013
(Dollars in thousands)

State, outlying area, and institution	All agencies	DHS	DOC	DOI	DOT	HHS	NSF	USDA
Puerto Rico	551.1	0.0	2.2	0.0	0.0	0.0	549.0	0.0
U. del Turabo	117.4	0.0	0.0	0.0	0.0	0.0	117.4	0.0
U. PR, Mayaguez	2.2	0.0	2.2	0.0	0.0	0.0	0.0	0.0
U. PR, Medical Sciences Campus	431.5	0.0	0.0	0.0	0.0	0.0	431.5	0.0

* = amount > \$0 but < \$50.

DHS = Department of Homeland Security; DOC = Department of Commerce; DOI = Department of the Interior; DOT = Department of Transportation; HHS = Department of Health and Human Services; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

NOTES: Because of rounding, detail may not add to totals. Only states, areas, or agencies with nonzero data are listed in this table.

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 2013.

TABLE 17. Federal obligations for science and engineering to the 100 universities and colleges receiving the largest amounts, ranked by total amount received, by type of activity: FY 2013
(Dollars in thousands)

Rank	Institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
	All institutions	29,034,304.1	25,869,314.8	245,950.6	4,124.6	891,999.5	131,690.8	1,891,223.8
1	Johns Hopkins U.	1,538,502.6	1,266,769.9	0.0	0.0	29,515.0	3,101.8	239,115.9
2	U. WA	662,920.7	605,210.5	5,628.2	0.0	25,820.2	807.9	25,453.9
3	U. MI	609,859.1	576,367.4	197.5	0.0	21,490.0	1,804.7	9,999.5
4	U. CA, San Francisco	573,638.4	524,061.1	64.1	0.0	24,242.9	506.9	24,763.5
5	U. CA, San Diego	565,551.1	510,907.1	19,098.3	0.0	18,805.9	1,795.4	14,944.5
6	U. PA	540,124.2	498,295.4	414.0	0.0	26,707.6	3,766.5	10,940.7
7	Stanford U.	495,617.1	461,139.2	6.3	0.0	18,905.7	3,817.5	11,748.4
8	U. CA, Los Angeles	481,135.1	452,479.6	533.1	0.0	18,122.1	1,002.7	8,997.7
9	Columbia U. in the City of New York	477,051.2	454,301.1	899.0	0.0	15,743.5	1,467.9	4,639.7
10	U. Pittsburgh	465,624.9	425,886.6	1,257.2	0.0	16,174.1	6,613.1	15,694.0
11	Harvard U.	458,699.7	425,667.7	477.7	0.0	22,184.9	235.0	10,134.3
12	Duke U.	454,284.4	424,451.6	131.2	0.0	13,285.5	1,509.1	14,907.1
13	U. CO	448,386.8	389,982.4	3,503.7	0.0	26,143.4	3,663.6	25,093.7
14	U. NC, Chapel Hill	441,716.6	419,478.5	827.0	0.0	19,514.4	368.8	1,528.0
15	U. WI, Madison	440,354.1	386,174.5	5,019.7	0.0	18,925.8	3,933.0	26,301.2
16	Yale U.	412,470.3	383,426.9	0.0	0.0	19,770.2	595.0	8,678.2
17	U. MN	410,565.5	375,889.6	1,819.8	0.0	12,682.5	411.6	19,762.0
18	PA State U.	392,831.6	349,925.0	724.0	0.0	5,644.0	476.0	36,062.7
19	GA Institute of Technology	385,229.9	291,983.9	478.1	0.0	1,534.8	834.9	90,398.3
20	Vanderbilt U.	373,566.4	347,493.1	500.0	0.0	17,484.0	1,610.3	6,479.0
21	Washington U., St. Louis	372,133.8	348,060.8	521.0	0.0	19,486.5	995.5	3,070.0
22	Cornell U.	368,553.3	321,805.8	8,739.7	0.0	15,193.8	1,548.4	21,265.6
23	MA Institute of Technology	339,998.9	312,073.0	53.1	0.0	6,978.1	539.0	20,355.7
24	U. CA, Davis	333,824.9	297,281.7	1,531.5	0.0	9,005.6	1,747.9	24,258.1
25	Northwestern U., Evanston	314,781.9	296,763.6	189.0	0.0	11,156.1	599.7	6,073.6
26	Emory U.	305,765.4	289,807.3	1,005.8	0.0	9,216.8	1,212.3	4,523.2
27	U. Southern CA	300,322.6	278,139.9	493.0	0.0	2,499.0	1,131.9	18,058.9
28	Case Western Reserve U.	287,673.8	276,652.5	464.3	0.0	8,243.0	826.6	1,487.4
29	U. IL, Urbana-Champaign	284,676.7	241,817.5	9,492.5	0.0	5,109.2	538.3	27,719.3
30	U. CA, Berkeley	283,842.5	261,724.9	1,772.7	0.0	10,855.5	376.6	9,112.8
31	NY U.	249,004.8	236,238.5	0.0	0.0	9,448.8	1,409.0	1,908.5
32	OH State U.	248,612.0	223,916.2	400.5	0.0	5,653.2	0.0	18,642.1
33	Baylor C. of Medicine	244,067.7	215,354.1	0.0	0.0	7,445.5	215.0	21,053.1
34	U. Rochester	237,345.7	226,575.1	7.2	0.0	8,702.0	550.0	1,511.4
35	U. AZ	231,903.2	215,562.9	623.2	0.0	6,247.6	323.3	9,146.2
36	Scripps Research Institute	231,333.0	227,586.2	0.0	0.0	2,639.5	957.3	150.0
37	U. MD, College Park	227,283.7	205,302.2	712.0	0.0	2,485.8	648.9	18,134.7
38	U. AL, Birmingham	223,512.3	208,928.4	496.3	0.0	9,183.3	727.0	4,177.3
39	Rutgers, State U. NJ	222,426.4	206,568.5	1,218.4	0.0	4,341.9	39.1	10,258.4
40	U. FL	221,513.8	199,019.0	518.7	0.0	5,178.6	2,475.6	14,321.9
41	Icahn School of Medicine at Mt. Sinai	213,885.6	207,051.3	0.0	0.0	6,834.2	0.0	0.0
42	U. Chicago	213,015.2	198,845.5	958.4	0.0	9,541.0	895.6	2,774.8
43	U. UT	207,313.8	195,127.7	3,096.9	0.0	5,572.0	786.4	2,730.7
44	OR Health and Science U.	206,186.7	196,011.0	0.0	694.9	6,815.1	373.9	2,291.8
45	MI State U.	204,047.2	184,921.4	160.6	0.0	3,677.4	0.0	15,287.8
46	Boston U.	203,567.5	191,489.3	770.5	0.0	6,852.7	596.4	3,858.6
47	U. CA, Irvine	197,778.4	184,837.2	1,236.3	0.0	3,653.5	2,766.4	5,285.0
48	U. IA	190,436.3	179,940.7	12.2	0.0	8,767.2	447.4	1,268.7
49	CA Institute of Technology	186,915.1	167,030.1	15,201.8	0.0	2,469.2	862.5	1,351.5
50	U. TX, Austin	178,484.2	166,269.1	5,617.7	0.0	3,022.5	242.7	3,332.2
51	U. IL, Chicago	170,992.9	158,227.7	107.5	0.0	5,566.9	506.4	6,584.4

TABLE 17. Federal obligations for science and engineering to the 100 universities and colleges receiving the largest amounts, ranked by total amount received, by type of activity: FY 2013
(Dollars in thousands)

Rank	Institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
52	U. Miami	169,160.0	158,251.7	755.4	0.0	2,089.8	0.0	8,063.1
53	U. MD, Baltimore	166,991.2	160,902.6	0.0	0.0	4,295.8	1,682.4	110.4
54	Purdue U.	166,956.2	143,878.1	242.9	0.0	2,469.0	980.8	19,385.4
55	Yeshiva U.	162,472.2	154,570.3	0.0	0.0	5,254.0	0.0	2,647.9
56	Consortium for Ocean Leadership	156,734.1	90,425.0	64,861.5	0.0	0.0	0.0	1,447.6
57	AZ State U.	153,975.6	143,199.5	12.8	0.0	1,445.4	459.1	8,858.7
58	U. VA, Charlottesville	152,452.2	142,958.4	5.5	0.0	6,696.9	873.2	1,918.2
59	Carnegie Mellon U.	151,524.5	138,423.1	671.0	0.0	1,513.2	1,030.1	9,887.1
60	U. TX, Southwestern Medical Ctr.	151,363.0	144,602.0	0.0	0.0	5,817.8	0.0	943.2
61	VA Polytechnic Institute and State U.	150,271.4	130,793.0	252.6	0.0	707.8	674.5	17,843.5
62	U. MA, Medical School	142,528.5	139,010.6	0.0	0.0	1,877.3	0.0	1,640.7
63	NC State U.	141,260.1	102,750.2	1,185.4	0.0	5,315.6	372.9	31,636.0
64	Princeton U.	136,881.1	123,187.3	3,579.9	0.0	3,640.8	451.9	6,021.2
65	U. TX, M. D. Anderson Cancer Ctr.	132,734.1	128,550.2	0.0	0.0	2,473.7	877.4	832.7
66	U. KY	125,605.5	110,221.4	0.0	0.0	2,933.7	2.7	12,447.6
67	CO State U., Ft. Collins	124,785.8	107,107.1	953.0	0.0	1,027.6	681.7	15,016.4
68	Wake Forest U.	123,616.2	119,365.0	225.0	0.0	3,708.2	0.0	317.9
69	IN U.-Purdue U., Indianapolis	114,773.6	104,465.0	500.0	0.0	5,497.2	515.7	3,795.8
70	U. CA, Santa Barbara	110,682.1	98,186.1	1,800.3	0.0	417.5	401.5	9,876.7
71	Dartmouth C.	106,692.9	101,874.6	18.6	0.0	3,283.3	779.6	736.8
72	OR State U.	105,649.5	84,637.6	3,685.2	0.0	4,032.4	2,643.4	10,651.1
73	U. CT	105,461.3	97,523.2	6.9	0.0	2,292.7	365.0	5,273.5
74	Woods Hole Oceanographic Institution	105,134.1	97,837.1	2,334.1	0.0	155.5	251.9	4,555.6
75	U. KS	102,349.4	95,766.7	1,146.1	0.0	2,256.3	262.4	2,917.9
76	IA State U.	100,576.9	79,839.3	0.0	0.0	3,665.5	151.5	16,920.7
77	LA State U.	99,780.7	75,099.3	4,122.0	0.0	1,773.1	1,227.0	17,559.2
78	Brown U.	98,647.9	89,596.7	347.2	0.0	4,860.7	599.6	3,243.7
79	VA Commonwealth U.	96,944.0	87,438.3	185.1	0.0	2,883.2	57.2	6,380.3
80	U. NM	96,634.1	91,114.1	0.0	0.0	3,850.3	0.0	1,669.6
81	FL State U.	95,804.8	85,749.1	40.3	0.0	711.1	0.0	9,304.3
82	U. GA	93,795.2	75,722.9	17.2	0.0	1,884.8	392.2	15,778.2
83	Medical U. SC	92,103.9	79,207.0	0.0	0.0	5,381.5	0.0	7,515.5
84	Medical C. WI	91,773.1	89,429.0	0.0	0.0	2,114.7	0.0	229.5
85	Tufts U.	91,590.4	82,621.8	1,595.9	0.0	2,861.5	1,072.3	3,439.0
86	SUNY, Stony Brook U., Stony Brook	91,507.5	85,834.1	490.2	0.0	1,828.1	1,065.5	2,289.7
87	George Washington U.	91,284.8	88,054.1	500.0	0.0	461.3	0.0	2,269.5
88	TX A&M U., College Station	91,190.2	67,640.4	73.9	568.6	1,022.4	1,059.3	20,825.6
89	U. HI, Manoa	89,833.4	76,115.7	1,163.3	0.0	5,232.7	131.6	7,190.2
90	U. TX, Health Science Ctr., Houston	89,376.2	84,446.3	0.0	0.0	1,973.8	754.6	2,201.4
91	U. TX, Medical Branch	86,088.3	81,975.9	0.0	0.0	2,809.3	0.0	1,303.1
92	U. CA, Santa Cruz	85,721.9	79,912.0	1,493.7	0.0	2,537.2	0.0	1,779.0
93	Georgetown U.	84,017.2	78,672.5	182.8	0.0	1,582.0	979.6	2,600.2
94	UT State U.	81,125.9	64,479.9	529.4	0.0	431.0	0.0	15,685.5
95	U. MA, Amherst	80,945.7	72,567.0	110.0	0.0	397.7	796.3	7,074.7
96	U. DE	80,445.0	72,714.1	153.8	0.0	596.2	741.5	6,239.3
97	U. MO, Columbia	79,637.7	64,183.7	13.0	0.0	2,017.2	0.0	13,423.8
98	NM State U.	78,835.4	70,021.9	752.4	0.0	2,100.1	0.1	5,960.8

TABLE 17. Federal obligations for science and engineering to the 100 universities and colleges receiving the largest amounts, ranked by total amount received, by type of activity: FY 2013
(Dollars in thousands)

Rank	Institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
99	U. TX, Health Science Ctr., San Antonio	78,126.7	68,820.1	0.0	0.0	3,022.1	165.3	6,119.2
100	Temple U.	77,571.2	73,593.6	605.8	0.0	1,739.1	0.0	1,632.7
	All other institutions	5,221,562.4	4,297,159.8	54,359.2	2,861.1	170,523.8	46,530.0	650,128.5

S&E = science and engineering.

NOTES: Because of rounding, detail may not add to totals. 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: National Science Foundation, National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions, FY 2013.

TABLE 18. Federal obligations for science and engineering to the 100 universities and colleges receiving the largest amounts, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
	All institutions	29,034,304.1	269,048.4	3,365,150.9	1,054,056.4	179,549.2	48,094.1	16,838,744.3	883,556.6	4,910,561.3	1,135,529.6	350,013.5
1	Johns Hopkins U.	1,538,502.6	422.9	720,039.7	4,497.2	44.7	0.0	603,533.9	158,349.1	38,368.8	0.0	13,246.3
2	U. WA	662,920.7	12,242.1	64,049.8	20,339.0	4,704.0	464.9	448,690.5	10,928.7	87,701.2	10,558.4	3,242.0
3	U. MI	609,859.1	3,253.0	39,861.5	20,509.0	1,971.0	1,588.2	418,803.4	21,837.8	86,482.8	1,361.6	14,190.7
4	U. CA, San Francisco	573,638.4	0.0	31,425.6	163.9	919.7	0.0	536,012.0	349.2	4,767.9	0.0	0.0
5	U. CA, San Diego	565,551.1	17,334.0	59,290.0	13,314.1	193.7	400.0	368,753.9	7,423.9	97,723.3	559.8	558.2
6	U. PA	540,124.2	1,287.2	33,779.3	6,578.1	44.7	0.0	458,366.4	2,278.8	36,586.5	1,128.1	75.0
7	Stanford U.	495,617.1	565.0	54,587.0	12,624.1	89.4	190.0	360,829.7	17,104.7	46,070.6	82.8	3,473.7
8	U. CA, Los Angeles	481,135.1	0.0	32,489.2	19,377.0	3,148.6	0.0	348,876.0	12,701.7	64,122.9	350.0	69.7
9	Columbia U. in the City of New York	477,051.2	2,028.1	24,615.0	9,503.1	582.0	500.0	346,116.7	14,971.9	77,772.4	0.0	962.1
10	U. Pittsburgh	465,624.9	99.5	20,017.6	3,274.0	2,510.8	0.0	413,395.7	321.1	25,139.6	0.0	866.6
11	Harvard U.	458,699.7	447.9	33,591.6	6,888.3	268.6	1,653.4	357,431.9	8,110.5	49,715.8	491.6	100.0
12	Duke U.	454,284.4	217.4	36,834.2	7,911.9	198.7	779.0	354,706.5	2,657.1	39,868.1	87.6	11,023.8
13	U. CO	448,386.8	45,584.3	23,502.7	12,032.0	1,350.0	0.0	237,170.3	56,775.3	70,790.5	270.6	911.0
14	U. NC, Chapel Hill	441,716.6	0.0	10,575.8	3,405.0	615.7	2,041.3	394,828.9	87.5	28,217.4	65.0	1,880.0
15	U. WI, Madison	440,354.1	199.0	17,363.6	48,493.4	2,833.3	194.2	248,601.6	0.0	96,254.3	25,634.3	780.5
16	Yale U.	412,470.3	0.0	20,974.7	8,946.9	44.7	0.0	354,526.9	2,488.4	25,488.6	0.0	0.0
17	U. MN	410,565.5	1,132.3	10,755.6	11,240.3	1,075.0	1,215.3	276,837.9	3,559.6	70,222.7	28,887.8	5,639.1
18	PA State U.	392,831.6	1,445.4	167,834.9	11,561.0	3,313.4	2,220.6	108,153.8	9,449.2	57,701.7	29,227.8	1,923.7
19	GA Institute of Technology	385,229.9	5,773.5	272,210.1	5,960.4	2,374.9	665.4	22,688.5	8,551.6	66,910.5	50.0	45.0
20	Vanderbilt U.	373,566.4	640.8	24,648.6	6,451.5	2,244.7	0.0	318,131.1	368.7	20,589.5	491.5	0.0
21	Washington U., St. Louis	372,133.8	183.1	7,929.4	10,258.4	38.7	298.7	327,135.9	7,743.6	17,565.1	980.8	0.0
22	Cornell U.	368,553.3	98.6	22,940.1	13,094.3	2,312.2	2,906.1	175,744.0	4,537.0	113,141.5	31,660.0	2,119.5
23	MA Institute of Technology	339,998.9	2,608.5	95,018.5	63,061.4	0.0	923.9	94,869.2	22,316.4	58,358.4	150.0	2,692.5
24	U. CA, Davis	333,824.9	0.0	17,977.8	11,047.9	150.0	1,660.2	191,443.7	2,569.8	54,757.5	40,018.7	14,199.3
25	Northwestern U., Evanston	314,781.9	7.7	23,646.5	12,636.5	1,112.9	0.0	235,009.1	1,595.6	39,586.9	0.0	1,186.7
26	Emory U.	305,765.4	64.4	6,760.0	1,182.1	0.0	1,574.2	281,128.8	2,585.4	12,391.4	79.0	0.0
27	U. Southern CA	300,322.6	1,014.8	61,989.3	3,583.4	0.0	837.1	184,221.7	2,968.8	40,142.2	0.0	5,565.3
28	Case Western Reserve U.	287,673.8	0.0	8,033.6	2,066.0	0.0	0.0	261,427.7	1,645.7	14,500.9	0.0	0.0
29	U. IL, Urbana-Champaign	284,676.7	0.0	28,696.3	14,878.3	196.4	1,721.1	59,358.2	5,048.3	149,192.7	25,485.5	100.0
30	U. CA, Berkeley	283,842.5	179.4	24,245.8	14,272.4	457.7	1,237.1	120,338.7	30,063.4	83,532.9	906.3	8,608.9
31	NY U.	249,004.8	99.9	4,352.4	1,512.4	1,334.7	0.0	220,744.3	1,681.8	19,184.2	95.0	0.0
32	OH State U.	248,612.0	1,112.8	19,323.5	10,749.4	4,644.7	494.3	130,856.4	3,775.4	49,141.5	25,219.0	3,295.1
33	Baylor C. of Medicine	244,067.7	0.0	21,916.0	0.0	*	0.0	193,083.2	17,148.9	1,581.5	10,338.0	0.0
34	U. Rochester	237,345.7	85.6	3,711.6	65,594.9	0.0	0.0	156,143.9	1,134.1	10,675.6	0.0	0.0
35	U. AZ	231,903.2	1,478.8	12,338.8	2,207.8	589.4	0.0	78,889.9	57,630.7	65,552.5	7,752.9	5,462.3
36	Scripps Research Institute	231,333.0	0.0	0.0	0.0	0.0	0.0	228,979.9	522.5	1,830.7	0.0	0.0
37	U. MD, College Park	227,283.7	25,276.3	40,775.7	10,680.8	100.0	0.0	35,765.7	36,049.0	58,722.6	9,513.9	10,399.7
38	U. AL, Birmingham	223,512.3	0.0	6,257.3	285.0	3,573.5	0.0	197,802.7	10,023.6	5,127.4	0.0	442.8
39	Rutgers, State U. NJ	222,426.4	78.6	7,475.8	5,669.7	2,080.4	499.9	141,685.1	536.3	46,662.5	10,892.2	6,845.9
40	U. FL	221,513.8	4,454.4	18,937.6	5,669.9	150.0	0.0	128,889.0	3,383.5	31,216.6	27,922.0	890.7

TABLE 18. Federal obligations for science and engineering to the 100 universities and colleges receiving the largest amounts, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
41	Icahn School of Medicine at Mt. Sinai	213,885.6	0.0	725.0	0.0	577.3	0.0	211,674.7	125.0	783.6	0.0	0.0
42	U. Chicago	213,015.2	50.0	7,971.4	6,092.3	268.6	0.0	153,961.7	2,595.9	42,075.4	0.0	0.0
43	U. UT	207,313.8	275.6	8,540.2	6,643.5	0.0	0.0	152,863.3	1,660.5	35,837.6	90.0	1,403.1
44	OR Health and Science U.	206,186.7	0.0	3,607.6	0.0	300.0	0.0	195,050.8	867.0	5,951.3	410.0	0.0
45	MI State U.	204,047.2	150.0	4,348.3	32,558.6	0.0	2,286.7	49,784.0	1,295.0	72,819.4	27,544.8	13,260.5
46	Boston U.	203,567.5	0.0	9,596.6	4,274.7	2,984.3	0.0	154,422.9	4,157.9	27,630.1	73.3	427.9
47	U. CA, Irvine	197,778.4	224.1	8,801.9	7,742.9	11,086.4	0.0	126,887.3	3,583.0	39,452.9	0.0	0.0
48	U. IA	190,436.3	90.9	7,317.7	1,607.5	292.8	300.0	163,689.1	3,136.2	12,023.1	559.8	1,419.1
49	CA Institute of Technology	186,915.1	669.0	17,367.4	25,531.4	0.0	0.0	59,195.5	0.0	83,857.4	0.0	294.3
50	U. TX, Austin	178,484.2	751.4	19,530.6	31,739.6	4,429.7	618.8	50,875.4	10,702.9	57,127.0	299.6	2,409.2
51	U. IL, Chicago	170,992.9	1,170.1	6,100.2	3,974.2	6,933.4	75.0	134,734.0	0.0	17,434.8	0.0	571.2
52	U. Miami	169,160.0	8,900.9	22,142.0	357.0	871.0	0.0	118,858.2	3,689.8	14,250.1	0.0	91.0
53	U. MD, Baltimore	166,991.2	263.5	0.0	0.0	150.0	0.0	165,079.6	0.0	920.1	8.0	570.0
54	Purdue U.	166,956.2	545.2	12,464.0	12,105.7	0.0	0.0	27,343.3	3,773.4	80,112.4	25,234.6	5,377.6
55	Yeshiva U.	162,472.2	5.2	2,837.9	0.0	0.0	0.0	159,373.6	0.0	255.5	0.0	0.0
56	Consortium for Ocean Leadership	156,734.1	0.0	702.3	0.0	0.0	0.0	0.0	440.0	155,564.7	0.0	27.0
57	AZ State U.	153,975.6	254.7	28,558.6	23,700.7	190.9	0.0	42,859.1	10,180.1	47,570.5	45.0	616.0
58	U. VA, Charlottesville	152,452.2	73.4	8,677.1	7,055.7	45.0	0.0	110,880.9	2,024.3	20,471.3	45.0	3,179.3
59	Carnegie Mellon U.	151,524.5	2,356.8	43,412.0	4,238.6	1,821.9	400.0	20,462.8	2,382.5	72,707.9	0.0	3,741.9
60	U. TX, Southwestern Medical Ctr.	151,363.0	0.0	1,224.1	0.0	383.0	0.0	145,987.8	3,096.0	672.1	0.0	0.0
61	VA Polytechnic Institute and State U.	150,271.4	41.7	32,690.0	11,390.0	44.7	0.0	26,491.8	839.3	37,127.8	20,952.3	20,693.7
62	U. MA, Medical School	142,528.5	0.0	5,206.7	0.0	425.0	0.0	136,256.9	0.0	439.8	0.0	200.3
63	NC State U.	141,260.1	5,158.5	13,290.0	17,505.4	536.1	5.0	18,034.8	1,242.4	49,869.2	34,367.4	1,251.3
64	Princeton U.	136,881.1	3,694.8	21,686.2	13,583.3	89.4	0.0	38,810.2	5,772.9	52,918.7	39.0	286.5
65	U. TX, M. D. Anderson Cancer Ctr.	132,734.1	0.0	1,927.4	0.0	0.0	0.0	130,395.3	411.5	0.0	0.0	0.0
66	U. KY	125,605.5	8.6	948.9	10,969.1	350.0	184.2	80,377.1	599.3	11,082.8	20,633.2	452.3
67	CO State U., Ft. Collins	124,785.8	3,722.3	11,363.0	7,435.3	0.0	2,220.2	32,910.3	4,348.0	32,769.0	18,787.9	11,229.8
68	Wake Forest U.	123,616.2	235.6	17,967.7	0.0	0.0	0.0	101,436.0	411.5	2,623.9	0.0	941.4
69	IN U.-Purdue U., Indianapolis	114,773.6	0.0	3,506.8	0.0	427.5	0.0	110,804.3	0.0	0.0	35.0	0.0
70	U. CA, Santa Barbara	110,682.1	278.7	37,045.9	6,838.0	45.0	0.0	18,453.9	3,558.7	43,469.9	40.0	952.0
71	Dartmouth C.	106,692.9	49.1	4,640.1	504.0	698.5	1,764.0	83,731.0	3,307.0	10,951.9	85.9	961.4
72	OR State U.	105,649.5	5,433.4	10,072.0	5,532.7	0.0	863.3	14,972.3	4,234.4	31,911.6	27,658.6	4,971.3
73	U. CT	105,461.3	1,207.5	7,114.4	2,303.5	0.0	0.0	66,563.9	678.0	21,858.5	5,680.5	55.0
74	Woods Hole Oceanographic Institution	105,134.1	8,254.9	22,483.8	70.3	0.0	0.0	1,366.8	3,455.4	69,407.9	0.0	95.1
75	U. KS	102,349.4	123.6	4,881.4	687.2	2,008.1	0.0	76,035.3	4,534.4	13,894.3	0.0	185.0
76	IA State U.	100,576.9	1,697.7	3,971.5	7,475.3	0.0	0.0	11,007.7	781.2	34,446.5	37,401.3	3,795.8
77	LA State U.	99,780.7	1,902.1	8,189.7	4,651.7	150.0	215.0	44,952.4	1,248.7	19,883.3	17,519.1	1,068.7
78	Brown U.	98,647.9	8.3	10,785.0	6,271.7	43.2	0.0	55,488.6	2,232.6	23,727.8	0.0	90.6
79	VA Commonwealth U.	96,944.0	0.0	5,991.4	752.0	2,199.0	0.0	84,688.5	0.0	3,142.4	0.0	170.7
80	U. NM	96,634.1	0.0	11,097.8	3,448.9	0.0	0.0	56,559.1	2,931.1	22,126.8	55.0	415.4
81	FL State U.	95,804.8	519.5	17,434.5	5,467.8	4,612.4	0.0	15,853.0	1,423.6	49,043.0	0.0	1,450.9
82	U. GA	93,795.2	1,389.0	1,590.8	3,429.8	0.0	799.9	36,016.0	1,146.7	23,984.4	21,512.5	3,925.9

TABLE 18. Federal obligations for science and engineering to the 100 universities and colleges receiving the largest amounts, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
83	Medical U. SC	92,103.9	0.0	8,835.8	0.0	1,486.1	0.0	80,632.8	180.9	968.3	0.0	0.0
84	Medical C. WI	91,773.1	0.0	471.8	0.0	0.0	0.0	89,241.4	0.0	106.3	0.0	1,953.7
85	Tufts U.	91,590.4	0.0	2,705.0	959.0	0.0	0.0	56,435.3	250.9	16,337.2	8,837.4	6,065.7
86	SUNY, Stony Brook U., Stony Brook	91,507.5	188.2	1,527.7	9,191.8	0.0	0.0	51,450.9	2,514.5	26,009.2	32.4	592.8
87	George Washington U.	91,284.8	116.6	2,515.0	1,370.0	649.3	0.0	76,233.2	492.6	8,192.6	0.0	1,715.4
88	TX A&M U., College Station	91,190.2	3,044.2	1,900.1	9,104.5	0.0	125.0	18,157.2	2,753.0	25,144.8	30,250.7	710.6
89	U. HI, Manoa	89,833.4	222.3	364.2	0.0	150.0	0.0	36,994.8	0.0	36,351.7	15,750.4	0.0
90	U. TX, Health Science Ctr., Houston	89,376.2	0.0	3,424.0	0.0	0.0	0.0	84,905.2	525.6	521.3	0.0	0.0
91	U. TX, Medical Branch	86,088.3	0.0	2,637.3	0.0	523.0	0.0	80,382.0	2,066.0	480.0	0.0	0.0
92	U. CA, Santa Cruz	85,721.9	681.8	1,044.2	3,566.5	0.0	0.0	28,819.1	26,316.8	23,574.9	1,218.4	500.1
93	Georgetown U.	84,017.2	313.8	21,089.3	260.0	171.8	0.0	49,344.9	1,413.8	5,867.3	0.0	5,556.2
94	UT State U.	81,125.9	289.3	45,088.8	463.0	663.7	0.0	5,004.6	729.4	17,260.7	11,396.2	230.2
95	U. MA, Amherst	80,945.7	223.6	4,171.9	4,907.4	0.0	0.0	21,678.9	3,093.9	38,289.2	8,520.8	60.0
96	U. DE	80,445.0	3,717.3	9,632.8	3,422.4	0.0	0.0	20,206.1	2,050.5	31,971.9	9,046.8	397.4
97	U. MO, Columbia	79,637.7	0.0	5,383.1	1,470.1	0.0	0.0	36,073.3	982.9	14,226.3	21,502.1	0.0
98	NM State U.	78,835.4	0.0	20,668.6	3,602.5	0.0	0.0	8,406.9	31,710.3	6,832.8	6,312.8	1,301.5
99	U. TX, Health Science Ctr., San Antonio	78,126.7	0.0	6,902.7	0.0	0.0	10.8	69,979.6	0.0	1,233.6	0.0	0.0
100	Temple U.	77,571.2	0.0	5,958.9	1,331.6	1,071.9	0.0	56,853.9	325.0	11,427.9	500.0	102.0
All other institutions		5,221,562.4	81,329.4	622,247.2	256,948.2	87,601.3	14,161.2	2,062,782.4	160,009.6	1,340,208.6	472,823.5	123,451.0

* = > \$0 but < \$50.

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; ED = Department of Education; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

^a Includes obligations from the following agencies: the Agency for International Development, the Department of Homeland Security, the Department of Housing and Urban Development, the Department of the Interior, the Department of Transportation, the Nuclear Regulatory Commission, the Office of Justice Programs, and the Social Security Administration.

NOTES: Because of rounding, detail may not add to totals. Institution order is based on total actual dollars received before amounts are rounded; institutions receiving the same amount of actual dollars are listed alphabetically. Only those agencies that had obligations in the variables represented by this table appear in the table.

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 2013.

TABLE 19. Federal obligations for science and engineering research and development to the 100 universities and colleges receiving the largest amounts, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
	All institutions	25,869,314.8	176,209.5	2,489,867.1	1,046,646.4	151,613.9	41,751.5	16,008,367.8	883,556.6	4,157,448.7	590,557.4	323,295.8
1	Johns Hopkins U.	1,266,769.9	397.7	482,108.9	4,497.2	0.0	0.0	570,927.8	158,349.1	37,243.0	0.0	13,246.3
2	U. WA	605,210.5	9,718.5	48,540.4	20,339.0	4,560.5	464.9	422,923.9	10,928.7	77,134.1	7,358.4	3,242.0
3	U. MI	576,367.4	2,164.0	35,395.8	20,039.1	1,929.5	1,588.2	397,920.0	21,837.8	80,919.3	1,010.8	13,562.9
4	U. CA, San Francisco	524,061.1	0.0	6,722.2	163.9	875.0	0.0	511,182.8	349.2	4,767.9	0.0	0.0
5	U. CA, San Diego	510,907.1	13,811.9	50,621.8	13,314.1	193.7	400.0	349,969.3	7,423.9	74,054.3	559.8	558.2
6	U. PA	498,295.4	1,265.9	24,446.4	6,578.1	0.0	0.0	427,677.3	2,278.8	34,896.6	1,077.2	75.0
7	Stanford U.	461,139.2	158.7	45,825.0	12,624.1	0.0	190.0	338,465.9	17,104.7	43,214.2	82.8	3,473.7
8	Columbia U. in the City of New York	454,301.1	1,841.8	22,908.0	9,503.1	0.0	500.0	329,970.1	14,971.9	73,644.2	0.0	962.1
9	U. CA, Los Angeles	452,479.6	0.0	28,482.1	19,377.0	2,969.7	0.0	330,339.7	12,701.7	58,189.7	350.0	69.7
10	U. Pittsburgh	425,886.6	0.0	7,932.5	3,114.0	2,410.8	0.0	390,868.5	321.1	20,475.2	0.0	764.5
11	Harvard U.	425,667.7	407.6	24,013.0	6,888.3	0.0	1,653.4	335,589.4	8,110.5	48,536.8	368.7	100.0
12	Duke U.	424,451.6	199.9	24,010.4	7,911.9	198.7	779.0	340,888.6	2,657.1	36,694.5	87.6	11,023.8
13	U. NC, Chapel Hill	419,478.5	0.0	10,222.8	3,405.0	0.0	2,041.3	375,046.3	87.5	26,730.5	65.0	1,880.0
14	U. CO	389,982.4	20,703.7	12,921.7	12,032.0	1,350.0	0.0	222,249.3	56,775.3	62,871.6	270.6	808.2
15	U. WI, Madison	386,174.5	199.0	10,936.1	48,493.4	2,638.6	194.2	228,322.1	0.0	82,313.5	12,952.7	125.0
16	Yale U.	383,426.9	0.0	12,420.6	8,946.9	0.0	0.0	334,191.5	2,488.4	25,379.5	0.0	0.0
17	U. MN	375,889.6	523.9	8,117.9	11,240.3	1,075.0	1,215.3	264,529.4	3,559.6	65,012.7	15,050.2	5,565.3
18	PA State U.	349,925.0	1,059.7	150,025.4	11,396.0	2,968.8	2,220.6	105,262.4	9,449.2	53,192.6	12,611.2	1,738.9
19	Washington U., St. Louis	348,060.8	183.1	5,091.0	10,258.4	0.0	298.7	306,692.7	7,743.6	16,812.5	980.8	0.0
20	Vanderbilt U.	347,493.1	632.4	18,934.1	6,296.5	2,200.0	0.0	298,843.2	368.7	19,825.1	393.2	0.0
21	Cornell U.	321,805.8	84.7	16,607.6	13,094.3	2,312.2	481.3	164,677.8	4,537.0	102,078.6	15,812.9	2,119.5
22	MA Institute of Technology	312,073.0	1,312.9	75,746.0	62,746.4	0.0	923.9	88,402.6	22,316.4	58,267.0	150.0	2,207.8
23	U. CA, Davis	297,281.7	0.0	8,500.3	11,047.9	150.0	1,660.2	183,908.8	2,569.8	50,664.0	24,993.8	13,786.8
24	Northwestern U., Evanston	296,763.6	0.0	18,033.0	12,636.5	1,023.1	0.0	224,436.8	1,595.6	37,851.8	0.0	1,186.7
25	GA Institute of Technology	291,983.9	1,925.0	190,837.4	5,490.4	2,374.9	665.4	21,634.8	8,551.6	60,409.4	50.0	45.0
26	Emory U.	289,807.3	58.6	2,236.9	1,182.1	0.0	1,574.2	270,011.6	2,585.4	12,079.5	79.0	0.0
27	U. Southern CA	278,139.9	402.3	45,927.9	3,583.4	0.0	837.1	180,316.6	2,968.8	38,705.9	0.0	5,397.9
28	Case Western Reserve U.	276,652.5	0.0	6,932.0	2,066.0	0.0	0.0	252,358.1	1,645.7	13,650.7	0.0	0.0
29	U. CA, Berkeley	261,724.9	169.3	21,671.3	13,918.3	0.0	1,237.1	110,615.2	30,063.4	76,331.0	906.3	6,813.0
30	U. IL, Urbana-Champaign	241,817.5	0.0	25,621.8	14,878.3	196.4	1,721.1	56,776.9	5,048.3	126,478.0	10,996.6	100.0
31	NY U.	236,238.5	0.0	2,745.9	1,512.4	1,200.6	0.0	210,005.7	1,681.8	18,997.2	95.0	0.0
32	Scripps Research Institute	227,586.2	0.0	0.0	0.0	0.0	0.0	225,383.0	522.5	1,680.7	0.0	0.0
33	U. Rochester	226,575.1	85.6	3,152.4	65,594.9	0.0	0.0	146,785.2	1,134.1	9,823.0	0.0	0.0
34	OH State U.	223,916.2	445.1	17,561.0	10,594.4	4,644.7	494.3	126,260.8	3,775.4	45,944.2	11,173.2	3,023.3
35	U. AZ	215,562.9	1,341.9	10,814.1	2,207.8	200.0	0.0	74,042.1	57,630.7	60,323.9	3,688.0	5,314.3
36	Baylor C. of Medicine	215,354.1	0.0	862.9	0.0	*	0.0	185,422.7	17,148.9	1,581.5	10,338.0	0.0
37	U. AL, Birmingham	208,928.4	0.0	4,607.5	285.0	3,573.5	0.0	187,332.5	10,023.6	2,663.6	0.0	442.8
38	Icahn School of Medicine at Mt. Sinai	207,051.3	0.0	725.0	0.0	577.3	0.0	204,840.5	125.0	783.6	0.0	0.0
39	Rutgers, State U. NJ	206,568.5	69.9	6,049.7	5,669.7	1,551.5	499.9	138,058.3	536.3	41,141.5	6,822.4	6,169.4
40	U. MD, College Park	205,302.2	24,890.7	30,045.6	10,680.8	0.0	0.0	33,852.8	36,049.0	55,413.4	4,823.0	9,547.0
41	U. FL	199,019.0	2,841.9	14,837.5	5,604.9	150.0	0.0	124,477.3	3,383.5	29,831.1	17,002.2	890.7

TABLE 19. Federal obligations for science and engineering research and development to the 100 universities and colleges receiving the largest amounts, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
42	U. Chicago	198,845.5	50.0	6,226.3	6,092.3	0.0	0.0	144,101.6	2,595.9	39,779.5	0.0	0.0
43	OR Health and Science U.	196,011.0	0.0	1,738.8	0.0	*	0.0	187,540.8	867.0	5,577.4	287.0	0.0
44	U. UT	195,127.7	255.7	6,646.1	6,483.5	0.0	0.0	147,325.5	1,660.5	31,263.3	90.0	1,403.1
45	Boston U.	191,489.3	0.0	8,223.0	4,274.7	2,984.3	0.0	147,545.4	4,157.9	23,802.9	73.3	427.9
46	MI State U.	184,921.4	150.0	4,348.3	32,558.6	0.0	2,286.7	47,747.8	1,295.0	68,195.0	15,194.0	13,146.1
47	U. CA, Irvine	184,837.2	205.6	6,571.4	7,742.9	11,086.4	0.0	120,556.5	3,583.0	35,091.4	0.0	0.0
48	U. IA	179,940.7	82.7	7,104.2	1,607.5	0.0	300.0	154,808.8	3,136.2	11,255.4	559.8	1,086.1
49	CA Institute of Technology	167,030.1	220.1	16,096.7	25,531.4	0.0	0.0	56,553.4	0.0	68,427.2	0.0	201.2
50	U. TX, Austin	166,269.1	732.8	19,308.2	31,723.6	4,000.0	618.8	48,408.9	10,702.9	48,334.4	299.6	2,140.0
51	U. MD, Baltimore	160,902.6	263.5	0.0	0.0	150.0	0.0	159,127.1	0.0	784.0	8.0	570.0
52	U. Miami	158,251.7	8,189.4	14,078.9	357.0	871.0	0.0	116,795.3	3,689.8	14,179.2	0.0	91.0
53	U. IL, Chicago	158,227.7	498.1	1,939.5	3,974.2	6,933.4	75.0	128,761.8	0.0	15,474.6	0.0	571.2
54	Yeshiva U.	154,570.3	0.0	190.0	0.0	0.0	0.0	154,124.8	0.0	255.5	0.0	0.0
55	U. TX, Southwestern Medical Ctr.	144,602.0	0.0	280.9	0.0	383.0	0.0	140,170.0	3,096.0	672.1	0.0	0.0
56	Purdue U.	143,878.1	514.6	10,705.0	11,650.7	0.0	0.0	26,817.0	3,773.4	73,310.9	11,728.9	5,377.6
57	AZ State U.	143,199.5	227.2	26,578.6	23,700.7	190.9	0.0	42,019.5	10,180.1	39,641.6	45.0	616.0
58	U. VA, Charlottesville	142,958.4	55.5	8,577.2	7,055.7	0.0	0.0	103,368.2	2,024.3	18,653.1	45.0	3,179.3
59	U. MA, Medical School	139,010.6	0.0	3,566.0	0.0	425.0	0.0	134,379.6	0.0	439.8	0.0	200.3
60	Carnegie Mellon U.	138,423.1	2,280.5	38,173.6	4,238.6	1,821.9	400.0	19,136.2	2,382.5	66,976.2	0.0	3,013.5
61	VA Polytechnic Institute and State U.	130,793.0	22.7	28,364.3	11,390.0	0.0	0.0	26,137.7	839.3	32,597.6	10,748.1	20,693.2
62	U. TX, M. D. Anderson Cancer Ctr.	128,550.2	0.0	1,094.7	0.0	0.0	0.0	127,044.1	411.5	0.0	0.0	0.0
63	Princeton U.	123,187.3	3,449.0	16,206.2	13,583.3	0.0	0.0	34,815.3	5,772.9	49,035.2	39.0	286.5
64	Wake Forest U.	119,365.0	235.6	17,669.7	0.0	0.0	0.0	97,727.8	411.5	2,378.9	0.0	941.4
65	U. KY	110,221.4	0.0	845.9	10,969.1	*	184.2	78,024.6	599.3	9,922.6	9,223.5	452.3
66	CO State U., Ft. Collins	107,107.1	2,892.4	5,239.4	7,435.3	0.0	2,220.2	32,225.6	4,348.0	28,495.2	13,133.0	11,118.2
67	IN U-Purdue U., Indianapolis	104,465.0	0.0	0.0	0.0	427.5	0.0	104,002.5	0.0	0.0	35.0	0.0
68	NC State U.	102,750.2	758.1	10,585.8	17,030.4	536.1	5.0	16,192.6	1,242.4	41,055.5	14,093.0	1,251.3
69	Dartmouth C.	101,874.6	0.0	4,058.7	504.0	698.5	1,764.0	80,225.2	3,307.0	10,270.0	85.9	961.4
70	U. CA, Santa Barbara	98,186.1	202.6	31,274.8	6,683.0	0.0	0.0	17,900.9	3,558.7	37,574.0	40.0	952.0
71	Woods Hole Oceanographic Institution	97,837.1	7,094.8	21,358.1	70.3	0.0	0.0	1,366.8	3,455.4	64,396.6	0.0	95.1
72	U. CT	97,523.2	522.0	6,225.4	2,003.5	0.0	0.0	65,813.0	678.0	20,077.5	2,149.0	55.0
73	U. KS	95,766.7	123.5	2,520.5	687.2	1,708.1	0.0	73,311.0	4,534.4	12,697.0	0.0	185.0
74	U. NM	91,114.1	0.0	10,964.1	3,293.9	0.0	0.0	52,863.8	2,931.1	20,590.9	55.0	415.4
75	Consortium for Ocean Leadership	90,425.0	0.0	702.3	0.0	0.0	0.0	0.0	440.0	89,255.7	0.0	27.0
76	Brown U.	89,596.7	0.0	9,098.4	6,271.7	0.0	0.0	49,900.1	2,232.6	22,003.3	0.0	90.6
77	Medical C. WI	89,429.0	0.0	242.3	0.0	0.0	0.0	87,126.7	0.0	106.3	0.0	1,953.7
78	George Washington U.	88,054.1	99.5	819.9	1,370.0	199.5	0.0	76,139.0	492.6	7,218.2	0.0	1,715.4
79	VA Commonwealth U.	87,438.3	0.0	956.1	742.0	1,949.0	0.0	82,065.4	0.0	1,555.1	0.0	170.7
80	SUNY, Stony Brook U., Stony Brook	85,834.1	179.6	1,315.3	9,191.8	0.0	0.0	49,031.5	2,514.5	22,976.2	32.4	592.8
81	FL State U.	85,749.1	495.1	10,934.5	5,467.8	4,612.4	0.0	15,283.5	1,423.6	46,660.9	0.0	871.3
82	OR State U.	84,637.6	3,741.7	6,451.7	5,232.7	0.0	863.3	14,284.9	4,234.4	25,764.9	19,092.8	4,971.3
83	U. TX, Health Science Ctr., Houston	84,446.3	0.0	1,243.2	0.0	0.0	0.0	82,156.2	525.6	521.3	0.0	0.0

TABLE 19. Federal obligations for science and engineering research and development to the 100 universities and colleges receiving the largest amounts, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
84	Tufts U.	82,621.8	0.0	2,086.3	959.0	0.0	0.0	52,501.5	250.9	11,921.1	8,837.4	6,065.7
85	U. TX, Medical Branch	81,975.9	0.0	1,611.4	0.0	523.0	0.0	77,295.5	2,066.0	480.0	0.0	0.0
86	U. CA, Santa Cruz	79,912.0	667.6	1,044.2	3,566.5	0.0	0.0	27,954.6	26,316.8	19,374.6	487.5	500.1
87	IA State U.	79,839.3	0.0	3,685.3	7,475.3	0.0	0.0	10,981.9	781.2	30,546.7	22,798.7	3,570.2
88	Medical U. SC	79,207.0	0.0	1,872.9	0.0	1,486.1	0.0	75,251.3	180.9	415.8	0.0	0.0
89	Georgetown U.	78,672.5	297.7	18,508.5	260.0	150.0	0.0	47,121.7	1,413.8	5,398.9	0.0	5,522.0
90	U. HI, Manoa	76,115.7	222.3	364.2	0.0	0.0	0.0	35,886.2	0.0	33,061.8	6,581.2	0.0
91	U. GA	75,722.9	555.6	1,031.1	3,429.8	0.0	799.9	34,869.8	1,146.7	20,518.7	9,445.2	3,925.9
92	LA State U.	75,099.3	995.5	329.3	4,651.7	0.0	0.0	44,114.8	1,248.7	13,918.7	8,771.9	1,068.7
93	U. OK	73,873.0	0.0	2,631.3	6,594.7	0.0	0.0	49,594.4	1,611.4	10,123.6	494.0	2,823.5
94	Temple U.	73,593.6	0.0	4,657.2	1,331.6	1,071.9	0.0	55,676.4	325.0	9,979.5	450.0	102.0
95	U. DE	72,714.1	2,844.4	7,527.3	3,422.4	0.0	0.0	19,217.2	2,050.5	31,218.6	6,036.5	397.4
96	U. MA, Amherst	72,567.0	223.6	4,070.5	4,907.4	0.0	0.0	20,790.2	3,093.9	35,257.1	4,164.4	60.0
97	U. HI, system office	71,496.6	0.0	43,796.3	5,127.2	0.0	0.0	0.0	16,894.2	486.4	1,842.9	3,349.6
98	NM State U.	70,021.9	0.0	19,107.5	3,602.5	0.0	0.0	7,612.8	31,710.3	4,120.3	2,567.1	1,301.5
99	U. Cincinnati	69,810.0	0.0	684.8	918.0	0.0	215.0	63,595.1	70.0	3,419.6	9.7	897.8
100	Tulane U.	69,600.7	0.0	2,323.6	202.8	0.0	0.0	61,596.7	0.0	5,477.6	0.0	0.0
All other institutions		4,277,503.6	49,964.8	472,819.8	252,068.2	68,081.4	10,379.2	1,889,921.5	145,899.3	1,027,856.0	260,864.3	99,649.1

* = amount > \$0 but < \$50.

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; ED = Department of Education; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

^a DOD states that more than 90% of its development obligations reported for universities and colleges are performed at university-administered laboratories that are separate from academic departments. Furthermore, DOD states that much of its development obligations are for major systems development, that such obligations differ from its obligations for advanced technology development, and that DOD total development obligations are therefore not comparable with development obligations at other federal agencies. Refer to table 14 for DOD obligations to individual institutions, by R&D breakdown.

^b Includes obligations from the following agencies: the Agency for International Development, the Department of Homeland Security, the Department of Housing and Urban Development, the Department of the Interior, the Department of Transportation, the Nuclear Regulatory Commission, the Office of Justice Programs, and the Social Security Administration.

NOTES: Because of rounding, detail may not add to totals. Institution order is based on total actual dollars received before amounts are rounded; institutions receiving the same amount of actual dollars are listed alphabetically. Only those agencies that had obligations in the variables represented by this table appear in the table.

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 2013.

TABLE 20. Federal obligations for fellowships, traineeships, and training grants to the 100 universities and colleges receiving the largest amounts, ranked by total amount received, by agency: FY 2013
(Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOT	ED	EPA	HHS	NSF	SSA	USDA
	All institutions	891,999.5	19,963.8	43.9	7,410.0	6,840.8	16,700.2	6,342.5	734,605.0	26,080.5	406.6	73,606.1
1	Johns Hopkins U.	29,515.0	25.2	0.0	0.0	0.0	44.7	0.0	29,445.1	0.0	0.0	0.0
2	U. PA	26,707.6	0.0	0.0	0.0	0.0	44.7	0.0	26,662.9	0.0	0.0	0.0
3	U. CO	26,143.4	12,708.0	0.0	0.0	0.0	0.0	0.0	12,271.3	1,164.1	0.0	0.0
4	U. WA	25,820.2	383.0	0.0	0.0	0.0	44.7	0.0	24,192.5	0.0	0.0	1,200.0
5	U. CA, San Francisco	24,242.9	0.0	0.0	0.0	0.0	44.7	0.0	24,198.1	0.0	0.0	0.0
6	Harvard U.	22,184.9	0.0	0.0	0.0	0.0	268.6	0.0	21,842.5	0.0	0.0	73.7
7	U. MI	21,490.0	181.0	0.0	469.9	39.4	41.6	0.0	20,582.7	0.0	0.0	175.4
8	Yale U.	19,770.2	0.0	0.0	0.0	0.0	44.7	0.0	19,725.4	0.0	0.0	0.0
9	U. NC, Chapel Hill	19,514.4	0.0	0.0	0.0	0.0	320.2	0.0	19,194.1	0.0	0.0	0.0
10	Washington U., St. Louis	19,486.5	0.0	0.0	0.0	0.0	38.7	0.0	19,447.7	0.0	0.0	0.0
11	U. WI, Madison	18,925.8	0.0	0.0	0.0	0.0	194.7	0.0	16,899.3	0.0	0.0	1,831.7
12	Stanford U.	18,905.7	0.0	0.0	0.0	0.0	89.4	0.0	18,816.3	0.0	0.0	0.0
13	U. CA, San Diego	18,805.9	536.8	0.0	0.0	0.0	0.0	0.0	17,678.7	590.4	0.0	0.0
14	U. CA, Los Angeles	18,122.1	0.0	0.0	0.0	0.0	178.9	0.0	17,943.2	0.0	0.0	0.0
15	Vanderbilt U.	17,484.0	8.4	0.0	155.0	0.0	44.7	0.0	17,177.6	0.0	0.0	98.3
16	U. Pittsburgh	16,174.1	0.0	0.0	160.0	0.0	100.0	0.0	15,914.1	0.0	0.0	0.0
17	Columbia U. in the City of New York	15,743.5	9.1	0.0	0.0	0.0	582.0	0.0	15,152.4	0.0	0.0	0.0
18	Cornell U.	15,193.8	5.6	0.0	0.0	0.0	0.0	2,424.8	9,711.6	582.0	0.0	2,469.9
19	Duke U.	13,285.5	17.5	0.0	0.0	0.0	0.0	0.0	13,268.0	0.0	0.0	0.0
20	U. MN	12,682.5	119.2	0.0	0.0	51.7	0.0	0.0	12,293.5	0.0	0.0	218.2
21	Northwestern U., Evanston	11,156.1	7.7	0.0	0.0	0.0	89.8	0.0	9,972.6	1,086.1	0.0	0.0
22	U. CA, Berkeley	10,855.5	0.0	0.0	354.2	696.8	457.7	0.0	9,346.8	0.0	0.0	0.0
23	U. Chicago	9,541.0	0.0	0.0	0.0	0.0	268.6	0.0	9,272.3	0.0	0.0	0.0
24	NY U.	9,448.8	0.0	0.0	0.0	0.0	134.2	0.0	9,314.6	0.0	0.0	0.0
25	Emory U.	9,216.8	0.0	0.0	0.0	0.0	0.0	0.0	9,216.8	0.0	0.0	0.0
26	U. AL, Birmingham	9,183.3	0.0	0.0	0.0	0.0	0.0	0.0	9,183.3	0.0	0.0	0.0
27	U. CA, Davis	9,005.6	0.0	0.0	0.0	409.5	0.0	0.0	5,181.9	1,126.7	0.0	2,287.5
28	U. IA	8,767.2	0.0	0.0	0.0	61.5	292.8	0.0	8,412.9	0.0	0.0	0.0
29	U. Rochester	8,702.0	0.0	0.0	0.0	0.0	0.0	0.0	8,702.0	0.0	0.0	0.0
30	Case Western Reserve U.	8,243.0	0.0	0.0	0.0	0.0	0.0	0.0	8,243.0	0.0	0.0	0.0
31	Baylor C. of Medicine	7,445.5	0.0	0.0	0.0	0.0	0.0	0.0	7,445.5	0.0	0.0	0.0
32	MA Institute of Technology	6,978.1	255.8	0.0	315.0	479.7	0.0	0.0	5,927.6	0.0	0.0	0.0
33	Boston U.	6,852.7	0.0	0.0	0.0	0.0	0.0	0.0	6,281.1	571.6	0.0	0.0
34	Icahn School of Medicine at Mt. Sinai	6,834.2	0.0	0.0	0.0	0.0	0.0	0.0	6,834.2	0.0	0.0	0.0
35	OR Health and Science U.	6,815.1	0.0	0.0	0.0	0.0	0.0	0.0	6,815.1	0.0	0.0	0.0
36	U. VA, Charlottesville	6,696.9	12.4	0.0	0.0	0.0	45.0	0.0	6,639.5	0.0	0.0	0.0
37	U. AZ	6,247.6	9.1	0.0	0.0	0.0	389.4	0.0	4,533.8	1,172.1	0.0	143.1
38	U. TX, Southwestern Medical Ctr.	5,817.8	0.0	0.0	0.0	0.0	0.0	0.0	5,817.8	0.0	0.0	0.0
39	OH State U.	5,653.2	133.5	0.0	155.0	125.8	0.0	0.0	4,508.2	0.0	0.0	730.6
40	PA State U.	5,644.0	73.4	0.0	165.0	0.0	44.7	0.0	2,415.2	573.1	0.0	2,372.5
41	U. UT	5,572.0	0.0	0.0	160.0	0.0	0.0	0.0	4,868.1	543.9	0.0	0.0
42	U. IL, Chicago	5,566.9	144.8	0.0	0.0	0.0	0.0	0.0	5,422.1	0.0	0.0	0.0
43	IN U.-Purdue U., Indianapolis	5,497.2	0.0	0.0	0.0	0.0	0.0	0.0	5,497.2	0.0	0.0	0.0
44	Medical U. SC	5,381.5	0.0	0.0	0.0	0.0	0.0	0.0	5,381.5	0.0	0.0	0.0
45	NC State U.	5,315.6	212.9	0.0	475.0	0.0	0.0	0.0	1,842.2	0.0	0.0	2,785.5
46	Yeshiva U.	5,254.0	5.2	0.0	0.0	0.0	0.0	0.0	5,248.8	0.0	0.0	0.0
47	U. HI, Manoa	5,232.7	0.0	0.0	0.0	0.0	150.0	0.0	1,108.6	571.5	0.0	3,402.6
48	U. FL	5,178.6	288.9	0.0	65.0	0.0	0.0	0.0	3,161.8	0.0	0.0	1,662.8
49	U. IL, Urbana-Champaign	5,109.2	0.0	0.0	0.0	0.0	0.0	0.0	2,581.3	0.0	0.0	2,527.9
50	Brown U.	4,860.7	8.3	0.0	0.0	0.0	43.2	0.0	4,713.4	95.7	0.0	0.0
51	Rutgers, State U. NJ	4,341.9	8.7	0.0	0.0	177.5	528.9	0.0	3,626.8	0.0	0.0	0.0
52	U. MD, Baltimore	4,295.8	0.0	0.0	0.0	0.0	0.0	0.0	4,295.8	0.0	0.0	0.0
53	OR State U.	4,032.4	275.8	0.0	300.0	0.0	0.0	0.0	687.4	0.0	0.0	2,769.1
54	U. TX, El Paso	3,885.6	0.0	0.0	200.0	0.0	150.0	250.0	1,310.3	1,150.3	0.0	825.0

TABLE 20. Federal obligations for fellowships, traineeships, and training grants to the 100 universities and colleges receiving the largest amounts, ranked by total amount received, by agency: FY 2013
(Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOT	ED	EPA	HHS	NSF	SSA	USDA
55	U. NM	3,850.3	0.0	0.0	155.0	0.0	0.0	0.0	3,695.3	0.0	0.0	0.0
56	U. Cincinnati	3,785.5	0.0	0.0	0.0	0.0	0.0	0.0	3,785.5	0.0	0.0	0.0
57	Wake Forest U.	3,708.2	0.0	0.0	0.0	0.0	0.0	0.0	3,708.2	0.0	0.0	0.0
58	MI State U.	3,677.4	0.0	0.0	0.0	101.1	0.0	0.0	2,036.2	1,077.8	0.0	462.3
59	IA State U.	3,665.5	0.0	0.0	0.0	176.6	0.0	0.0	25.7	1,153.8	0.0	2,309.4
60	U. CA, Irvine	3,653.5	0.0	0.0	0.0	0.0	0.0	0.0	3,653.5	0.0	0.0	0.0
61	Princeton U.	3,640.8	8.3	0.0	0.0	0.0	89.4	0.0	3,543.1	0.0	0.0	0.0
62	Dartmouth C.	3,283.3	49.1	0.0	0.0	0.0	0.0	0.0	2,711.3	522.9	0.0	0.0
63	Northern AZ U.	3,266.6	0.0	0.0	0.0	0.0	0.0	2,308.0	958.6	0.0	0.0	0.0
64	U. TX, Austin	3,022.5	17.7	0.0	16.0	92.5	429.7	0.0	2,466.6	0.0	0.0	0.0
65	U. TX, Health Science Ctr., San Antonio	3,022.1	0.0	0.0	0.0	0.0	0.0	0.0	3,022.1	0.0	0.0	0.0
66	Howard U.	2,998.5	0.0	0.0	199.9	0.0	0.0	0.0	2,798.6	0.0	0.0	0.0
67	U. KY	2,933.7	8.6	0.0	0.0	0.0	350.0	0.0	2,352.5	0.0	0.0	222.6
68	VA Commonwealth U.	2,883.2	0.0	0.0	10.0	0.0	250.0	0.0	2,623.2	0.0	0.0	0.0
69	Tufts U.	2,861.5	0.0	0.0	0.0	0.0	0.0	0.0	2,861.5	0.0	0.0	0.0
70	U. TX, Medical Branch	2,809.3	0.0	0.0	0.0	0.0	0.0	0.0	2,809.3	0.0	0.0	0.0
71	Scripps Research Institute	2,639.5	0.0	0.0	0.0	0.0	0.0	0.0	2,639.5	0.0	0.0	0.0
72	WA State U.	2,602.0	0.0	0.0	0.0	0.0	0.0	0.0	936.5	0.0	0.0	1,665.6
73	U. TN, Knoxville	2,549.4	0.0	0.0	790.0	324.8	0.0	0.0	936.9	0.0	0.0	497.7
74	U. CA, Santa Cruz	2,537.2	0.0	0.0	0.0	0.0	0.0	0.0	864.5	941.8	0.0	730.9
75	U. Southern CA	2,499.0	129.8	0.0	0.0	89.0	0.0	0.0	2,280.3	0.0	0.0	0.0
76	Brandeis U.	2,493.9	0.0	0.0	0.0	0.0	0.0	0.0	2,493.9	0.0	0.0	0.0
77	U. MD, College Park	2,485.8	322.1	0.0	0.0	148.3	100.0	0.0	1,912.9	0.0	0.0	2.5
78	U. TX, M. D. Anderson Cancer Ctr.	2,473.7	0.0	0.0	0.0	0.0	0.0	0.0	2,473.7	0.0	0.0	0.0
79	CA Institute of Technology	2,469.2	427.1	0.0	0.0	0.0	0.0	0.0	2,042.1	0.0	0.0	0.0
80	Purdue U.	2,469.0	17.8	0.0	455.0	0.0	0.0	0.0	526.3	0.0	0.0	1,469.9
81	Drexel U.	2,429.0	0.0	0.0	0.0	0.0	0.0	0.0	1,621.9	807.1	0.0	0.0
82	U. del Turabo	2,384.2	0.0	0.0	0.0	0.0	0.0	0.0	2,384.2	0.0	0.0	0.0
83	U. PR, Mayaguez	2,375.0	76.2	0.0	0.0	0.0	0.0	0.0	423.8	0.0	0.0	1,875.0
84	U. CT	2,292.7	135.7	0.0	300.0	0.0	0.0	0.0	750.9	1,106.1	0.0	0.0
85	IN U.	2,283.0	8.7	0.0	0.0	0.0	0.0	0.0	2,274.2	0.0	0.0	0.0
86	U. KS	2,256.3	0.0	0.0	0.0	0.0	0.0	0.0	2,256.3	0.0	0.0	0.0
87	U. AK, Fairbanks, Fairbanks Campus	2,211.1	0.0	0.0	0.0	59.8	0.0	0.0	129.9	570.3	0.0	1,451.0
88	U. VT	2,182.3	46.7	0.0	0.0	0.0	0.0	0.0	1,935.5	0.0	0.0	200.0
89	SD State U.	2,117.8	0.0	0.0	0.0	0.0	25.6	0.0	49.2	0.0	0.0	2,043.0
90	Medical C. WI	2,114.7	0.0	0.0	0.0	0.0	0.0	0.0	2,114.7	0.0	0.0	0.0
91	NM State U.	2,100.1	0.0	0.0	0.0	0.0	0.0	0.0	794.2	461.1	0.0	844.8
92	U. Miami	2,089.8	26.9	0.0	0.0	0.0	0.0	0.0	2,062.9	0.0	0.0	0.0
93	CA State U., system office	2,039.5	0.0	0.0	0.0	0.0	0.0	0.0	539.5	0.0	0.0	1,500.0
94	U. MO, Columbia	2,017.2	0.0	0.0	0.0	0.0	0.0	0.0	1,286.6	0.0	0.0	730.6
95	U. TX, Health Science Ctr., Houston	1,973.8	0.0	0.0	0.0	0.0	0.0	0.0	1,973.8	0.0	0.0	0.0
96	Thomas Jefferson U.	1,950.4	0.0	0.0	0.0	0.0	0.0	0.0	1,950.4	0.0	0.0	0.0
97	FL International U.	1,936.3	0.0	0.0	0.0	81.2	0.0	0.0	784.1	0.0	0.0	1,071.0
98	U. GA	1,884.8	166.7	0.0	0.0	0.0	0.0	0.0	1,146.2	0.0	0.0	571.9
99	KS State U.	1,883.2	0.0	0.0	0.0	0.0	0.0	0.0	141.9	1,137.9	0.0	603.3
100	U. MA, Medical School	1,877.3	0.0	0.0	0.0	0.0	0.0	0.0	1,877.3	0.0	0.0	0.0
	All other institutions	142,494.2	3,091.9	43.9	2,510.0	3,725.6	10,778.5	1,359.8	81,723.2	9,074.2	406.6	29,780.5

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; 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 = U.S. Department of Agriculture.

NOTES: Because of rounding, detail may not add to totals. Institution order is based on total actual dollars received before amounts are rounded; institutions receiving the same amount of actual dollars are listed alphabetically. Only those agencies that had obligations in the variables represented by this table appear in the table.

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 2013.

TABLE 21. Federal obligations for science and engineering to historically black colleges and universities, ranked by total amount received in FY 2013: FYs 2005–13
(Dollars in thousands)

Rank	Institution	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
	All HBCUs	475,296.0	443,911.0	405,454.0	432,798.0	458,017.5	495,254.5	446,185.7	400,293.1	379,639.2
1	Morehouse School of Medicine	28,724.0	29,884.0	23,287.0	27,142.0	30,105.0	50,521.7	26,646.6	28,223.2	29,445.4
2	NC Agricultural and Technical State U.	21,363.0	17,751.0	19,798.0	27,800.0	25,082.5	27,916.1	24,716.9	26,687.9	24,762.0
3	Meharry Medical C.	30,701.0	27,386.0	25,378.0	24,310.0	33,036.3	37,731.6	26,364.4	24,872.4	20,658.5
4	Howard U.	32,200.0	34,439.0	32,481.0	29,613.0	21,892.0	20,598.6	18,454.9	23,796.8	20,348.3
5	Tuskegee U.	20,502.0	18,344.0	20,191.0	14,984.0	18,458.8	18,489.5	27,365.6	19,753.8	18,850.3
6	FL A&M U.	19,883.0	17,959.0	15,055.0	20,481.0	27,570.4	23,708.6	15,858.6	15,430.8	16,545.0
7	Jackson State U.	20,805.0	19,162.0	22,518.0	28,469.0	25,241.2	21,975.1	17,016.3	13,394.5	14,776.0
8	Prairie View A&M U.	10,068.0	10,661.0	10,406.0	11,598.0	11,788.3	14,982.9	15,202.6	14,975.2	13,908.8
9	TN State U.	16,865.0	13,894.0	12,678.0	12,981.0	12,485.5	16,000.7	20,024.7	12,193.8	13,824.1
10	Hampton U.	44,072.0	23,205.0	7,140.0	7,530.0	9,566.0	14,860.9	10,130.2	9,857.9	11,800.4
11	AL A&M U.	11,711.0	16,812.0	13,244.0	13,742.0	13,656.1	11,865.9	10,316.7	14,603.0	11,380.6
12	DE State U.	5,906.0	7,780.0	7,804.0	9,247.0	7,031.3	6,004.1	8,446.8	11,499.6	11,326.0
13	KY State U.	7,367.0	7,618.0	7,863.0	7,418.0	8,310.3	10,132.9	10,059.5	9,821.1	9,713.5
14	Southern U. and A&M C., system office	11,588.0	9,390.0	23,428.0	12,411.0	14,433.0	16,125.7	10,048.1	9,878.3	9,547.3
15	Lincoln U., Jefferson City	9,384.0	8,422.0	8,340.0	7,937.0	9,667.8	9,429.6	11,764.7	10,155.5	9,478.1
16	U. AR, Pine Bluff	6,376.0	6,802.0	5,761.0	6,783.0	7,111.3	9,302.1	8,931.6	6,402.8	8,639.5
17	VA State U.	8,260.0	6,776.0	8,600.0	7,478.0	8,486.5	10,011.7	8,716.5	9,909.7	8,515.1
18	Dillard U.	2,020.0	1,951.0	7,879.0	1,813.0	1,655.6	2,940.6	7,916.4	8,326.1	8,321.3
19	Ft. Valley State U.	8,378.0	6,671.0	7,117.0	6,745.0	7,515.4	8,688.5	10,534.9	8,973.6	8,175.5
20	Alcorn State U.	7,269.0	10,122.0	7,498.0	8,114.0	7,460.4	8,925.8	7,004.0	8,455.1	6,849.3
21	Langston U.	7,202.0	5,870.0	6,101.0	6,683.0	6,243.4	9,306.2	7,335.0	6,058.9	6,586.5
22	Clark Atlanta U.	5,408.0	8,770.0	5,923.0	7,659.0	7,547.5	6,387.0	9,041.8	5,020.0	6,519.3
23	SC State U.	8,456.0	8,689.0	7,922.0	11,414.0	10,351.5	11,618.0	7,340.0	7,157.6	6,446.7
24	U. of the VI	5,816.0	4,769.0	6,043.0	11,255.0	8,095.7	7,376.9	10,547.5	7,580.6	6,173.8
25	NC Central U.	8,030.0	6,077.0	4,647.0	7,852.0	4,160.1	7,690.3	8,295.3	7,527.2	6,051.0
26	U. MD, Eastern Shore	6,523.0	7,147.0	5,255.0	5,734.0	6,118.8	10,986.1	7,736.8	8,106.7	5,493.1
27	WV State U.	3,883.0	4,142.0	4,391.0	3,202.0	4,568.0	5,560.0	4,905.8	5,939.9	5,102.5
28	Norfolk State U.	5,773.0	5,278.0	5,803.0	3,524.0	7,350.8	5,974.8	8,856.6	5,874.8	4,992.4
29	Xavier U. LA	9,985.0	6,891.0	8,244.0	6,378.0	10,050.0	8,860.5	9,623.4	5,610.7	4,861.9
30	Morgan State U.	12,823.0	13,120.0	4,335.0	7,267.0	6,813.8	4,152.9	4,377.4	3,625.3	4,808.9
31	U. of the DC	4,781.0	4,546.0	3,056.0	4,019.0	5,665.9	5,704.5	6,396.6	5,634.3	3,887.0
32	TX Southern U.	2,813.0	3,386.0	2,435.0	5,216.0	4,228.9	2,299.0	4,074.6	1,996.4	3,684.0
33	Elizabeth City State U.	1,253.0	1,338.0	1,993.0	1,930.0	1,702.7	2,595.3	3,054.8	3,503.2	3,659.7
34	Fisk U.	4,865.0	2,541.0	2,512.0	3,075.0	5,139.6	1,147.0	5,419.3	1,411.3	3,198.1
35	Morehouse C.	7,891.0	7,015.0	5,360.0	7,938.0	5,610.1	8,888.5	4,213.2	5,793.3	3,046.4
36	AL State U.	2,973.0	6,761.0	2,884.0	7,187.0	3,296.4	2,062.7	2,279.8	2,858.0	3,013.1
37	Savannah State U.	974.0	1,174.0	873.0	300.0	5,009.3	2,625.8	2,525.8	2,904.2	2,209.6
38	Spelman C.	4,143.0	4,670.0	3,335.0	2,647.0	3,728.7	3,677.9	3,131.0	1,607.9	2,207.9
39	Winston-Salem State U.	2,133.0	1,840.0	2,031.0	2,630.0	6,254.7	4,453.4	5,958.3	2,838.1	2,152.9
40	Albany State U.	1,861.0	3,412.0	1,418.0	2,173.0	1,724.6	3,099.3	2,577.8	1,981.3	1,953.9
41	Tougaloo C.	1,991.0	1,265.0	1,916.0	3,494.0	3,104.5	1,097.0	2,513.3	525.4	1,392.4
42	Lincoln U. of the Commonwealth of PA	850.0	1,361.0	1,315.0	1,629.0	1,639.3	2,719.0	2,186.6	1,322.5	1,317.3
43	Fayetteville State U.	1,127.0	1,799.0	5,222.0	908.0	2,711.8	1,981.3	3,218.6	2,033.1	1,242.3
44	Bowie State U.	3,606.0	1,063.0	1,073.0	1,175.0	302.2	731.6	332.2	1,433.3	1,176.6
45	Grambling State U.	2,012.0	2,176.0	1,316.0	732.0	1,775.1	1,458.2	1,941.8	773.2	1,154.7
46	LeMoyne-Owen C.	32.0	631.0	2,890.0	462.0	52.8	0.0	0.0	235.1	937.1
47	VA Union U.	1,200.0	600.0	707.0	281.0	0.0	71.0	0.0	222.0	870.0
48	Gadsden State Community C.	746.0	1,076.0	803.0	782.0	155.2	1,837.7	41.1	766.0	685.7
49	Claflin U.	2,333.0	2,796.0	2,176.0	3,599.0	5,299.2	9,872.5	1,979.7	969.3	642.1
50	Coppin State U.	917.0	1,004.0	1,522.0	725.0	1,373.1	725.0	650.0	647.4	624.5
51	J. F. Drake State Technical C.	0.0	506.0	404.0	343.0	765.8	0.0	525.1	1,171.5	621.3
52	Benedict C.	1,418.0	1,973.0	689.0	1,724.0	1,584.0	1,173.5	2,661.8	502.6	620.3
53	Paine C.	120.0	125.0	0.0	0.0	398.5	0.0	323.0	496.7	592.6
54	Central State U.	3,079.0	2,471.0	1,080.0	2,498.0	2,278.8	1,135.3	5,458.3	1,666.8	536.0

TABLE 21. Federal obligations for science and engineering to historically black colleges and universities, ranked by total amount received in FY

2013: FYs 2005–13

(Dollars in thousands)

Rank	Institution	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
55	TX C.	0.0	0.0	0.0	193.0	193.0	0.0	0.0	250.0	500.0
56	MS Valley State U.	3,061.0	3,253.0	720.0	1,789.0	2,605.6	1,523.3	1,621.7	1,005.7	474.5
57	Wilberforce U.	2,444.0	2,444.0	2,000.0	700.0	1,952.3	671.1	500.0	575.0	474.5
58	Lane C.	0.0	0.0	0.0	0.0	545.3	484.2	468.4	468.6	465.4
59	Shaw U.	2,170.0	1,465.0	1,771.0	1,467.0	4,140.5	4,432.6	1,618.6	1,041.3	403.2
60	Johnson C. Smith U.	1,107.0	1,130.0	620.0	690.0	986.8	1,023.7	857.2	249.9	399.5
61	Cheyney U. PA	700.0	704.0	1,002.0	1,994.0	1,168.4	281.0	659.4	358.2	362.4
62	Voorhees C.	1,408.0	1,228.0	1,000.0	983.0	800.0	800.0	0.0	424.0	359.4
63	Oakwood U.	1,005.0	714.0	190.0	795.0	477.7	0.0	1,613.7	521.4	312.2
64	Lawson State Community C., Birmingham	885.0	568.0	287.0	388.0	0.0	0.0	752.1	0.0	298.8
65	Bethune-Cookman U.	757.0	648.0	660.0	223.0	50.0	243.0	0.0	0.0	155.7
66	Bluefield State C.	380.0	378.0	0.0	0.0	0.0	81.0	73.3	76.7	107.2
67	Allen U.	2,000.0	5,545.0	1,500.0	2,460.0	3,423.6	3,424.5	179.7	41.1	0.0
68	AR Baptist C.	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0
69	Bennett C.	1,882.0	94.0	0.0	1,430.0	426.8	0.0	0.0	0.0	0.0
70	Bishop State Community C.	0.0	0.0	0.0	0.0	0.0	0.0	249.6	0.0	0.0
71	Clinton Junior C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0
72	Denmark Technical C.	0.0	0.0	20.0	1,235.0	900.0	900.0	0.0	200.0	0.0
73	Edward Waters C.	1,800.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
74	FL Memorial U.	172.0	1,054.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0
75	Harris-Stowe State U.	495.0	0.0	94.0	408.0	1,037.2	33.4	559.8	575.5	0.0
76	Houston-Tillotson U.	923.0	103.0	49.0	49.0	0.0	0.0	0.0	0.0	0.0
77	Jarvis Christian C.	592.0	267.0	0.0	399.0	831.9	0.0	730.1	0.0	0.0
78	Livingstone C.	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0
79	Miles C.	0.0	692.0	677.0	428.0	1,281.9	0.0	300.0	0.0	0.0
80	Morris Brown C.	117.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
81	Morris C.	1,184.0	445.0	458.0	1,445.0	947.0	2,346.7	0.0	0.0	0.0
82	Philander Smith C.	204.0	813.0	591.0	591.0	0.0	590.9	590.9	700.0	0.0
83	Rust C.	32.0	232.0	358.0	200.0	0.0	0.0	0.0	0.0	0.0
84	Shelton State Community C.	99.0	167.0	269.0	453.0	0.0	10.7	348.7	0.0	0.0
85	St. Augustine's U.	636.0	176.0	336.0	149.0	25.4	0.0	0.0	300.0	0.0
86	St. Paul's C.	47.0	48.0	53.0	0.0	0.0	0.0	0.0	0.0	0.0
87	Stillman C.	343.0	0.0	199.0	115.0	0.0	170.1	20.0	0.0	0.0
88	Talladega C.	319.0	69.0	0.0	1,080.0	504.4	528.2	0.0	499.9	0.0
89	VA U. Lynchburg	75.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90	Wiley C.	0.0	288.0	265.0	103.0	65.3	229.5	0.0	0.0	0.0

HBCUs = historically black colleges and universities.

^a Includes American Recovery and Reinvestment Act of 2009 obligations.

NOTES: Because of rounding, detail may not add to totals. 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: National Science Foundation, National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions.

TABLE 22. Federal obligation for science and engineering to historically black colleges and universities, ranked by total amount received, by type of activity: FY 2013
(Dollars in thousands)

Rank	Institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
	All HBCUs	379,639.2	217,599.9	3,062.4	0.0	25,018.5	14,563.4	119,395.1
1	Morehouse School of Medicine	29,445.4	23,583.1	0.0	0.0	461.2	4,974.2	426.9
2	NC Agricultural and Technical State U.	24,762.0	14,811.4	0.0	0.0	800.5	2.2	9,147.8
3	Meharry Medical C.	20,658.5	15,201.9	0.0	0.0	505.8	4,675.0	275.8
4	Howard U.	20,348.3	11,635.1	36.5	0.0	2,998.5	0.0	5,678.2
5	Tuskegee U.	18,850.3	10,846.0	517.0	0.0	750.3	70.6	6,666.3
6	FL A&M U.	16,545.0	10,477.8	0.0	0.0	1,657.1	50.7	4,359.4
7	Jackson State U.	14,776.0	12,208.6	0.0	0.0	594.1	0.0	1,973.3
8	Prairie View A&M U.	13,908.8	7,769.4	0.0	0.0	0.0	0.0	6,139.5
9	TN State U.	13,824.1	6,885.7	0.0	0.0	937.0	8.8	5,992.5
10	Hampton U.	11,800.4	9,011.8	0.0	0.0	0.0	0.0	2,788.6
11	AL A&M U.	11,380.6	6,006.6	347.3	0.0	1,308.4	18.1	3,700.2
12	DE State U.	11,326.0	7,526.3	5.1	0.0	1,243.7	0.5	2,550.3
13	KY State U.	9,713.5	3,946.5	29.1	0.0	1,190.0	9.6	4,538.2
14	Southern U. and A&M C., system office	9,547.3	4,975.1	0.0	0.0	1,019.0	0.0	3,553.3
15	Lincoln U., Jefferson City	9,478.1	4,632.8	36.7	0.0	350.2	19.9	4,438.6
16	U. AR, Pine Bluff	8,639.5	2,088.9	0.0	0.0	0.0	0.0	6,550.6
17	VA State U.	8,515.1	3,392.1	0.0	0.0	491.5	0.0	4,631.4
18	Dillard U.	8,321.3	2,747.2	0.0	0.0	884.2	4,675.0	14.8
19	Ft. Valley State U.	8,175.5	3,376.1	0.0	0.0	397.7	0.0	4,401.6
20	Alcorn State U.	6,849.3	3,241.4	0.0	0.0	377.8	0.0	3,230.1
21	Langston U.	6,586.5	3,588.1	0.0	0.0	250.3	4.1	2,743.9
22	Clark Atlanta U.	6,519.3	4,564.0	0.0	0.0	0.0	0.0	1,955.4
23	SC State U.	6,446.7	2,255.8	0.0	0.0	250.0	0.0	3,940.8
24	U. of the VI	6,173.8	3,778.8	0.0	0.0	882.5	0.0	1,512.6
25	NC Central U.	6,051.0	4,589.4	0.0	0.0	562.7	0.0	898.8
26	U. MD, Eastern Shore	5,493.1	2,503.2	0.0	0.0	236.5	43.2	2,710.2
27	WV State U.	5,102.5	1,906.8	0.0	0.0	678.7	0.0	2,517.0
28	Norfolk State U.	4,992.4	3,093.0	285.2	0.0	0.0	0.0	1,614.2
29	Xavier U. LA	4,861.9	3,524.2	0.0	0.0	377.9	0.0	959.9
30	Morgan State U.	4,808.9	3,971.5	346.6	0.0	430.9	0.0	59.9
31	U. of the DC	3,887.0	1,256.8	0.0	0.0	1,344.2	0.0	1,286.0
32	TX Southern U.	3,684.0	2,640.5	0.0	0.0	0.0	0.0	1,043.5
33	Elizabeth City State U.	3,659.7	878.6	906.7	0.0	424.3	0.0	1,450.1
34	Fisk U.	3,198.1	1,133.0	0.0	0.0	182.7	0.0	1,882.4
35	Morehouse C.	3,046.4	1,911.7	0.0	0.0	526.6	0.0	608.0
36	AL State U.	3,013.1	1,837.7	0.0	0.0	252.0	0.0	923.4
37	Savannah State U.	2,209.6	993.0	0.0	0.0	640.6	0.0	576.0
38	Spelman C.	2,207.9	935.4	550.0	0.0	0.0	0.0	722.5
39	Winston-Salem State U.	2,152.9	389.1	0.0	0.0	1,021.2	0.0	742.6
40	Albany State U.	1,953.9	1,193.7	2.1	0.0	283.6	0.0	474.5
41	Tougaloo C.	1,392.4	1,392.4	0.0	0.0	0.0	0.0	0.0
42	Lincoln U. of the Commonwealth of PA	1,317.3	0.0	0.0	0.0	0.0	0.0	1,317.3
43	Fayetteville State U.	1,242.3	767.8	0.0	0.0	0.0	0.0	474.5
44	Bowie State U.	1,176.6	542.1	0.0	0.0	0.0	0.0	634.6
45	Grambling State U.	1,154.7	0.0	0.0	0.0	330.5	0.0	824.2
46	LeMoyne-Owen C.	937.1	237.9	0.0	0.0	0.0	0.0	699.2
47	VA Union U.	870.0	0.0	0.0	0.0	0.0	0.0	870.0
48	Gadsden State Community C.	685.7	137.1	0.0	0.0	0.0	0.0	548.5
49	Claflin U.	642.1	167.6	0.0	0.0	0.0	0.0	474.5
50	Coppin State U.	624.5	0.0	0.0	0.0	150.0	0.0	474.5
51	J. F. Drake State Technical C.	621.3	64.1	0.0	0.0	0.0	0.0	557.2
52	Benedict C.	620.3	620.3	0.0	0.0	0.0	0.0	0.0

TABLE 22. Federal obligation for science and engineering to historically black colleges and universities, ranked by total amount received, by type of activity: FY 2013
(Dollars in thousands)

Rank	Institution	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
53	Paine C.	592.6	592.6	0.0	0.0	0.0	0.0	0.0
54	Central State U.	536.0	166.3	0.0	0.0	0.0	11.7	358.1
55	TX C.	500.0	500.0	0.0	0.0	0.0	0.0	0.0
56	MS Valley State U.	474.5	0.0	0.0	0.0	0.0	0.0	474.5
57	Wilberforce U.	474.5	0.0	0.0	0.0	0.0	0.0	474.5
58	Lane C.	465.4	0.0	0.0	0.0	0.0	0.0	465.4
59	Shaw U.	403.2	177.1	0.0	0.0	226.2	0.0	0.0
60	Johnson C. Smith U.	399.5	0.0	0.0	0.0	0.0	0.0	399.5
61	Cheyney U. PA	362.4	0.0	0.0	0.0	0.0	0.0	362.4
62	Voorhees C.	359.4	351.5	0.0	0.0	0.0	0.0	7.9
63	Oakwood U.	312.2	312.2	0.0	0.0	0.0	0.0	0.0
64	Lawson State Community C., Birmingham	298.8	0.0	0.0	0.0	0.0	0.0	298.8
65	Bethune-Cookman U.	155.7	155.7	0.0	0.0	0.0	0.0	0.0
66	Bluefield State C.	107.2	107.2	0.0	0.0	0.0	0.0	0.0

HBCUs = historically black colleges and universities; S&E = science and engineering.

NOTES: Because of rounding, detail may not add to totals. 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: National Science Foundation, National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions, FY 2013.

TABLE 23. Federal obligations for science and engineering to historically black colleges and universities, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DHS	DOC	DOD	DOE	DOI	DOT	ED	EPA	HHS	NASA	NSF	USDA
	All HBCUs	379,639.2	2,441.5	597.4	21,074.5	10,210.4	25.0	94.4	13,431.5	290.0	119,146.2	5,189.2	84,593.8	122,545.3
1	Morehouse School of Medicine	29,445.4	0.0	0.0	426.9	0.0	0.0	0.0	0.0	0.0	29,018.5	0.0	0.0	0.0
2	NC Agricultural and Technical State U.	24,762.0	0.0	0.0	4,053.2	575.3	0.0	0.0	343.2	0.0	1,409.8	0.0	8,589.4	9,791.1
3	Meharry Medical C.	20,658.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20,658.5	0.0	0.0	0.0
4	Howard U.	20,348.3	0.0	41.1	1,107.4	914.1	0.0	0.0	0.0	0.0	10,710.0	30.0	7,545.7	0.0
5	Tuskegee U.	18,850.3	517.0	0.0	577.8	714.1	0.0	94.4	0.0	0.0	2,572.7	0.0	8,106.3	6,267.9
6	FL A&M U.	16,545.0	0.0	8.7	1,945.2	968.0	0.0	0.0	354.5	0.0	6,090.8	50.1	1,749.4	5,378.4
7	Jackson State U.	14,776.0	1,255.2	0.0	2,242.4	412.5	0.0	0.0	100.0	0.0	6,857.4	60.0	3,848.6	0.0
8	Prairie View A&M U.	13,908.8	0.0	0.0	413.6	896.3	0.0	0.0	0.0	0.0	0.0	0.0	2,934.4	9,664.5
9	TN State U.	13,824.1	0.0	0.0	969.7	780.3	0.0	0.0	0.0	0.0	1,082.9	0.0	2,432.7	8,558.4
10	Hampton U.	11,800.4	0.0	0.0	764.9	1,152.1	0.0	0.0	118.1	0.0	2,317.5	3,016.6	4,431.1	0.0
11	AL A&M U.	11,380.6	0.0	0.0	625.6	679.4	0.0	0.0	149.2	0.0	0.0	50.0	2,854.3	7,022.1
12	DE State U.	11,326.0	0.0	0.0	971.6	326.1	0.0	0.0	0.0	0.0	3,653.9	0.0	2,267.0	4,107.4
13	KY State U.	9,713.5	0.0	0.0	0.0	0.0	0.0	0.0	474.5	0.0	0.0	0.0	0.0	9,239.0
14	Southern U. and A&M C., system office	9,547.3	0.0	0.0	738.8	595.0	25.0	0.0	650.0	0.0	469.0	0.0	1,887.0	5,182.6
15	Lincoln U., Jefferson City	9,478.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9,478.1
16	U. AR, Pine Bluff	8,639.5	0.0	0.0	0.0	0.0	0.0	0.0	474.5	0.0	0.0	0.0	3,471.7	4,693.3
17	VA State U.	8,515.1	0.0	25.7	0.0	0.0	0.0	0.0	474.5	0.0	0.0	0.0	839.8	7,175.1
18	Dillard U.	8,321.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	290.0	7,743.6	0.0	287.7	0.0
19	Ft. Valley State U.	8,175.5	0.0	0.0	0.0	0.0	0.0	0.0	474.5	0.0	0.0	0.0	521.5	7,179.4
20	Alcorn State U.	6,849.3	0.0	0.0	570.8	0.0	0.0	0.0	474.5	0.0	227.0	0.0	0.0	5,577.0
21	Langston U.	6,586.5	0.0	0.0	0.0	0.0	0.0	0.0	1,125.0	0.0	0.0	0.0	0.0	5,461.5
22	Clark Atlanta U.	6,519.3	0.0	0.0	138.3	80.0	0.0	0.0	0.0	0.0	3,094.3	128.9	3,077.9	0.0
23	SC State U.	6,446.7	0.0	0.0	0.0	66.1	0.0	0.0	724.5	0.0	73.9	29.1	899.9	4,653.1
24	U. of the VI	6,173.8	0.0	252.6	0.0	0.0	0.0	0.0	0.0	0.0	1,839.8	0.0	1,351.3	2,730.1
25	NC Central U.	6,051.0	0.0	0.0	824.8	100.0	0.0	0.0	0.0	0.0	4,313.8	0.0	812.4	0.0
26	U. MD, Eastern Shore	5,493.1	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	381.0	0.0	1,477.8	3,631.9
27	WV State U.	5,102.5	0.0	0.0	0.0	0.0	0.0	0.0	474.5	0.0	0.0	0.0	0.0	4,628.0
28	Norfolk State U.	4,992.4	0.0	0.0	0.0	749.5	0.0	0.0	0.0	0.0	196.6	0.0	4,046.3	0.0
29	Xavier U. LA	4,861.9	0.0	0.0	640.9	145.0	0.0	0.0	0.0	0.0	3,116.2	0.0	959.9	0.0
30	Morgan State U.	4,808.9	0.0	165.0	664.7	426.5	0.0	0.0	0.0	0.0	1,710.7	1,375.6	466.4	0.0
31	U. of the DC	3,887.0	0.0	0.0	200.0	0.0	0.0	0.0	246.4	0.0	1,344.2	0.0	0.0	2,096.4
32	TX Southern U.	3,684.0	0.0	0.0	643.2	0.0	0.0	0.0	0.0	0.0	222.5	407.8	2,410.4	0.0
33	Elizabeth City State U.	3,659.7	669.3	0.0	0.0	0.0	0.0	0.0	890.9	0.0	548.9	0.0	1,550.6	0.0
34	Fisk U.	3,198.1	0.0	0.0	636.0	310.0	0.0	0.0	474.5	0.0	369.7	0.0	1,407.9	0.0
35	Morehouse C.	3,046.4	0.0	0.0	435.2	0.0	0.0	0.0	0.0	0.0	1,253.3	0.0	1,357.9	0.0
36	AL State U.	3,013.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	572.4	0.0	2,440.8	0.0
37	Savannah State U.	2,209.6	0.0	17.3	88.9	0.0	0.0	0.0	474.5	0.0	1,078.4	0.0	550.6	0.0
38	Spelman C.	2,207.9	0.0	63.2	0.0	0.0	0.0	0.0	0.0	0.0	619.8	0.0	1,524.9	0.0
39	Winston-Salem State U.	2,152.9	0.0	0.0	0.0	0.0	0.0	0.0	474.5	0.0	1,221.2	0.0	457.2	0.0
40	Albany State U.	1,953.9	0.0	23.8	0.0	0.0	0.0	0.0	474.5	0.0	1,455.6	0.0	0.0	0.0

TABLE 23. Federal obligations for science and engineering to historically black colleges and universities, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DHS	DOC	DOD	DOE	DOI	DOT	ED	EPA	HHS	NASA	NSF	USDA
41	Tougaloo C.	1,392.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,392.4	0.0	0.0	0.0
42	Lincoln U. of the Commonwealth of PA	1,317.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,317.3	0.0
43	Fayetteville State U.	1,242.3	0.0	0.0	0.0	0.0	0.0	0.0	474.5	0.0	418.1	0.0	349.7	0.0
44	Bowie State U.	1,176.6	0.0	0.0	448.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	712.8	15.0
45	Grambling State U.	1,154.7	0.0	0.0	0.0	0.0	0.0	0.0	474.5	0.0	330.5	0.0	349.7	0.0
46	LeMoyne-Owen C.	937.1	0.0	0.0	0.0	0.0	0.0	0.0	237.9	0.0	0.0	0.0	699.2	0.0
47	VA Union U.	870.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	870.0	0.0
48	Gadsden State Community C.	685.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	685.7	0.0
49	Claflin U.	642.1	0.0	0.0	167.6	0.0	0.0	0.0	474.5	0.0	0.0	0.0	0.0	0.0
50	Coppin State U.	624.5	0.0	0.0	0.0	0.0	0.0	0.0	624.5	0.0	0.0	0.0	0.0	0.0
51	J. F. Drake State Technical C.	621.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	621.3	0.0
52	Benedict C.	620.3	0.0	0.0	620.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
53	Paine C.	592.6	0.0	0.0	0.0	0.0	0.0	0.0	249.7	0.0	0.0	0.0	342.9	0.0
54	Central State U.	536.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	520.9	15.1
55	TX C.	500.0	0.0	0.0	0.0	0.0	0.0	0.0	500.0	0.0	0.0	0.0	0.0	0.0
56	MS Valley State U.	474.5	0.0	0.0	0.0	0.0	0.0	0.0	474.5	0.0	0.0	0.0	0.0	0.0
57	Wilberforce U.	474.5	0.0	0.0	0.0	0.0	0.0	0.0	474.5	0.0	0.0	0.0	0.0	0.0
58	Lane C.	465.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	465.4	0.0
59	Shaw U.	403.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	403.2	0.0	0.0	0.0
60	Johnson C. Smith U.	399.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	399.5	0.0
61	Cheyney U. PA	362.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	362.4	0.0
62	Voorhees C.	359.4	0.0	0.0	0.0	320.0	0.0	0.0	0.0	0.0	0.0	0.0	39.4	0.0
63	Oakwood U.	312.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	271.1	41.1	0.0	0.0
64	Lawson State Community C., Birmingham	298.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	298.8	0.0
65	Bethune-Cookman U.	155.7	0.0	0.0	155.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
66	Bluefield State C.	107.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	107.2	0.0	0.0	0.0

DHS = Department of Homeland Security; DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; DOT = Department of Transportation; ED = Department of Education; EPA = Environmental Protection Agency; HBCUs = historically black colleges and universities; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

NOTES: Because of rounding, detail may not add to totals. Institution order is based on total actual dollars received before amounts are rounded; institutions receiving the same amount of actual dollars are listed alphabetically. Only those agencies that had obligations in the variables represented by this table appear in the table.

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 2013.

TABLE 24. Federal obligations for science and engineering research and development to historically black colleges and universities, ranked by total amount received in FY 2013: FYs 2005–13
(Dollars in thousands)

Rank	Institution	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
	All HBCUs	289,555.0	275,957.0	236,696.0	255,663.0	266,756.5	282,227.1	256,188.5	231,942.0	217,599.9
1	Morehouse School of Medicine	20,930.0	22,845.0	16,367.0	20,627.0	23,375.6	34,994.9	20,981.3	23,000.5	23,583.1
2	Meharry Medical C.	18,121.0	19,681.0	19,243.0	18,751.0	25,267.6	25,140.6	20,387.1	18,703.3	15,201.9
3	NC Agricultural and Technical State U.	10,794.0	10,781.0	11,047.0	17,754.0	14,390.9	14,470.0	15,189.2	15,810.9	14,811.4
4	Jackson State U.	15,147.0	14,026.0	17,753.0	21,126.0	19,313.2	16,503.3	12,117.4	8,352.6	12,208.6
5	Howard U.	24,125.0	27,644.0	22,138.0	22,266.0	17,915.5	15,243.3	13,529.1	15,437.2	11,635.1
6	Tuskegee U.	8,135.0	9,728.0	10,773.0	6,613.0	7,486.9	9,069.9	12,365.0	15,118.4	10,846.0
7	FL A&M U.	14,872.0	11,235.0	9,574.0	12,227.0	16,493.4	13,695.9	8,722.6	7,433.2	10,477.8
8	Hampton U.	40,100.0	19,416.0	4,739.0	5,455.0	5,086.7	4,598.7	8,671.4	7,279.6	9,011.8
9	Prairie View A&M U.	5,543.0	5,516.0	4,896.0	5,363.0	5,604.5	7,201.7	8,007.3	7,287.6	7,769.4
10	DE State U.	1,722.0	4,106.0	4,394.0	5,449.0	2,861.0	2,535.1	3,786.2	7,076.6	7,526.3
11	TN State U.	9,347.0	8,716.0	6,800.0	6,842.0	5,084.6	6,823.3	9,620.0	6,854.6	6,885.7
12	AL A&M U.	7,532.0	13,781.0	9,513.0	7,280.0	8,005.4	5,998.4	4,987.7	7,103.0	6,006.6
13	Southern U. and A&M C., system office	5,404.0	4,955.0	15,116.0	7,724.0	5,619.4	6,699.3	5,019.5	4,447.3	4,975.1
14	Lincoln U., Jefferson City	6,044.0	4,025.0	4,685.0	3,753.0	5,207.0	4,425.8	6,920.0	4,887.3	4,632.8
15	NC Central U.	5,855.0	4,874.0	3,243.0	5,946.0	3,620.4	5,803.8	7,345.3	5,608.9	4,589.4
16	Clark Atlanta U.	3,681.0	4,253.0	4,223.0	4,022.0	5,311.4	3,947.1	7,726.8	4,425.0	4,564.0
17	Morgan State U.	10,817.0	11,257.0	2,544.0	5,626.0	5,172.0	2,658.7	3,677.0	2,835.6	3,971.5
18	KY State U.	2,977.0	3,748.0	3,608.0	2,870.0	3,251.0	5,063.0	4,285.0	4,588.1	3,946.5
19	U. of the VI	3,159.0	2,513.0	3,920.0	2,709.0	5,939.4	5,348.7	6,793.8	5,001.6	3,778.8
20	Langston U.	2,701.0	1,991.0	2,359.0	2,634.0	2,109.0	4,442.9	2,377.0	2,355.2	3,588.1
21	Xavier U. LA	1,814.0	769.0	986.0	1,699.0	6,695.6	4,663.1	4,569.2	4,030.8	3,524.2
22	VA State U.	3,650.0	2,772.0	3,396.0	3,681.0	3,178.1	4,996.5	3,974.3	3,739.4	3,392.1
23	Ft. Valley State U.	4,370.0	2,823.0	2,864.0	3,368.0	2,704.1	3,634.1	5,363.9	3,924.5	3,376.1
24	Alcorn State U.	3,385.0	6,462.0	3,707.0	4,138.0	3,533.7	4,827.1	3,161.7	4,578.3	3,241.4
25	Norfolk State U.	3,406.0	3,707.0	3,828.0	2,994.0	5,832.5	3,958.6	6,382.3	3,666.1	3,093.0
26	Dillard U.	1,240.0	1,277.0	1,307.0	1,162.0	1,623.2	2,495.1	2,466.8	2,676.5	2,747.2
27	TX Southern U.	2,813.0	2,558.0	1,714.0	3,768.0	1,256.4	1,355.2	2,150.2	1,346.6	2,640.5
28	U. MD, Eastern Shore	2,560.0	3,158.0	2,244.0	1,977.0	2,669.4	5,924.3	3,725.4	4,064.6	2,503.2
29	SC State U.	3,826.0	4,587.0	3,072.0	5,979.0	4,248.0	5,000.0	2,385.8	2,370.2	2,255.8
30	U. AR, Pine Bluff	2,734.0	3,294.0	2,286.0	2,075.0	2,040.3	4,127.2	2,905.9	2,775.2	2,088.9
31	Morehouse C.	3,642.0	3,483.0	3,780.0	5,646.0	3,974.9	7,225.9	1,941.8	3,893.3	1,911.7
32	WV State U.	1,768.0	1,934.0	2,177.0	1,188.0	1,845.0	2,424.0	1,884.7	2,421.3	1,906.8
33	AL State U.	983.0	1,019.0	1,342.0	996.0	833.5	565.9	547.3	1,441.2	1,837.7
34	Tougaloo C.	1,450.0	1,019.0	1,909.0	2,513.0	2,337.5	1,097.0	994.8	30.0	1,392.4
35	U. of the DC	2,395.0	2,520.0	1,426.0	2,455.0	2,707.2	2,576.8	2,856.8	2,597.1	1,256.8
36	Albany State U.	1,447.0	2,700.0	909.0	1,516.0	1,224.6	2,547.9	2,010.7	1,311.6	1,193.7
37	Fisk U.	3,697.0	2,037.0	1,674.0	3,037.0	2,989.8	647.0	3,809.3	871.3	1,133.0
38	Savannah State U.	46.0	0.0	0.0	100.0	1,852.5	867.7	829.8	1,605.6	993.0
39	Spelman C.	3,416.0	2,680.0	1,755.0	1,779.0	2,119.8	2,590.2	2,482.4	981.8	935.4
40	Elizabeth City State U.	747.0	386.0	1,016.0	1,064.0	820.8	980.2	1,427.1	2,146.5	878.6
41	Fayetteville State U.	955.0	1,096.0	3,991.0	699.0	1,987.9	30.0	1,341.0	442.3	767.8
42	Benedict C.	989.0	1,072.0	236.0	1,294.0	1,584.0	1,073.5	2,661.8	263.5	620.3
43	Paine C.	70.0	125.0	0.0	0.0	0.0	0.0	323.0	464.2	592.6
44	Bowie State U.	2,614.0	443.0	459.0	658.0	302.2	115.6	32.7	1,093.9	542.1
45	TX C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	250.0	500.0
46	Winston-Salem State U.	1,426.0	1,345.0	1,171.0	1,045.0	1,258.8	1,724.2	2,301.5	657.7	389.1
47	Voorhees C.	1,031.0	1,000.0	1,000.0	983.0	800.0	800.0	0.0	424.0	351.5
48	Oakwood U.	493.0	565.0	190.0	188.0	28.0	0.0	1,147.1	54.8	312.2
49	LeMoyne-Owen C.	32.0	54.0	932.0	53.0	52.8	0.0	0.0	235.1	237.9
50	Shaw U.	1,916.0	870.0	1,059.0	270.0	2,469.0	3,758.2	861.5	799.4	177.1
51	Claflin U.	2,333.0	2,015.0	1,339.0	2,460.0	4,649.2	8,174.0	1,020.6	6.0	167.6
52	Central State U.	2,000.0	2,000.0	998.0	2,290.0	2,278.8	861.2	5,218.4	1,266.0	166.3
53	Bethune-Cookman U.	0.0	0.0	0.0	0.0	50.0	243.0	0.0	0.0	155.7
54	Gadsden State Community C.	0.0	164.0	15.0	0.0	0.0	75.0	0.0	0.0	137.1

TABLE 24. Federal obligations for science and engineering research and development to historically black colleges and universities, ranked by total amount received in FY 2013: FYs 2005–13
(Dollars in thousands)

Rank	Institution	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
55	Bluefield State C.	380.0	378.0	0.0	0.0	0.0	81.0	73.3	76.7	107.2
56	J. F. Drake State Technical C.	0.0	0.0	0.0	0.0	0.0	0.0	225.1	56.3	64.1
57	Allen U.	2,000.0	4,000.0	1,500.0	2,460.0	2,750.0	2,750.0	0.0	41.1	0.0
58	Bennett C.	29.0	27.0	0.0	956.0	0.0	0.0	0.0	0.0	0.0
59	Bishop State Community C.	0.0	0.0	0.0	0.0	0.0	0.0	249.6	0.0	0.0
60	Cheyney U. PA	260.0	704.0	0.0	1,348.0	606.4	281.0	0.0	0.0	0.0
61	Clinton Junior C.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0
62	Coppin State U.	192.0	504.0	629.0	0.0	276.0	0.0	0.0	0.0	0.0
63	Denmark Technical C.	0.0	0.0	20.0	1,235.0	900.0	900.0	0.0	40.0	0.0
64	Edward Waters C.	1,800.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
65	FL Memorial U.	54.0	1,054.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0
66	Grambling State U.	532.0	535.0	477.0	0.0	270.7	267.2	273.2	273.2	0.0
67	Harris-Stowe State U.	0.0	0.0	44.0	44.0	37.5	33.4	0.0	0.0	0.0
68	Jarvis Christian C.	92.0	267.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
69	Johnson C. Smith U.	462.0	54.0	120.0	190.0	205.0	0.0	0.0	0.0	0.0
70	Lawson State Community C., Birmingham	100.0	195.0	43.0	0.0	0.0	0.0	0.0	0.0	0.0
71	Lincoln U. of the Commonwealth of PA	133.0	645.0	836.0	1,150.0	1,639.3	1,254.2	1,347.2	1,322.5	0.0
72	Livingstone C.	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0
73	Miles C.	0.0	0.0	170.0	0.0	600.0	0.0	300.0	0.0	0.0
74	MS Valley State U.	0.0	111.0	209.0	242.0	10.0	11.3	65.0	21.7	0.0
75	Morris Brown C.	117.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
76	Morris C.	500.0	0.0	0.0	984.0	947.0	2,346.7	0.0	0.0	0.0
77	Rust C.	32.0	32.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
78	Shelton State Community C.	99.0	117.0	269.0	0.0	0.0	0.0	348.7	0.0	0.0
79	St. Paul's C.	47.0	48.0	53.0	0.0	0.0	0.0	0.0	0.0	0.0
80	Stillman C.	139.0	0.0	61.0	0.0	0.0	80.0	20.0	0.0	0.0
81	Talladega C.	54.0	0.0	0.0	81.0	0.0	28.3	0.0	0.0	0.0
82	VA Union U.	204.0	186.0	212.0	161.0	0.0	0.0	0.0	0.0	0.0
83	VA U. Lynchburg	75.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
84	Wilberforce U.	2,000.0	2,000.0	2,000.0	700.0	1,452.3	171.1	0.0	75.0	0.0
85	Wiley C.	0.0	0.0	196.0	0.0	0.0	0.0	0.0	0.0	0.0

HBCUs = historically black colleges and universities.

^a Includes American Recovery and Reinvestment Act of 2009 obligations.

NOTES: Because of rounding, detail may not add to totals. 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: National Science Foundation, National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions.

TABLE 25. Federal obligations for science and engineering research and development to historically black colleges and universities, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DHS	DOC	DOD ^a	DOE	DOI	DOT	ED	EPA	HHS	NASA	NSF	USDA
	All HBCUs	217,599.9	1,255.2	543.6	18,418.1	9,710.5	25.0	94.4	3,441.3	15.0	89,143.5	5,189.2	33,341.5	56,422.6
1	Morehouse School of Medicine	23,583.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23,583.1	0.0	0.0	0.0
2	Meharry Medical C.	15,201.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15,201.9	0.0	0.0	0.0
3	NC Agricultural and Technical State U.	14,811.4	0.0	0.0	2,896.2	575.3	0.0	0.0	243.2	0.0	1,041.4	0.0	5,162.1	4,893.2
4	Jackson State U.	12,208.6	1,255.2	0.0	2,090.7	412.5	0.0	0.0	0.0	0.0	6,363.2	60.0	2,026.9	0.0
5	Howard U.	11,635.1	0.0	41.1	1,107.4	714.2	0.0	0.0	0.0	0.0	7,784.8	30.0	1,957.5	0.0
6	Tuskegee U.	10,846.0	0.0	0.0	162.7	714.1	0.0	94.4	0.0	0.0	2,264.7	0.0	4,833.9	2,776.3
7	FL A&M U.	10,477.8	0.0	0.0	1,945.2	968.0	0.0	0.0	354.5	0.0	4,590.2	50.1	0.0	2,569.9
8	Hampton U.	9,011.8	0.0	0.0	764.9	1,152.1	0.0	0.0	118.1	0.0	2,317.5	3,016.6	1,642.5	0.0
9	Prairie View A&M U.	7,769.4	0.0	0.0	413.6	896.3	0.0	0.0	0.0	0.0	0.0	0.0	2,022.7	4,436.7
10	DE State U.	7,526.3	0.0	0.0	971.6	326.1	0.0	0.0	0.0	0.0	3,160.1	0.0	1,512.2	1,556.3
11	TN State U.	6,885.7	0.0	0.0	969.7	580.3	0.0	0.0	0.0	0.0	688.4	0.0	280.4	4,366.9
12	AL A&M U.	6,006.6	0.0	0.0	625.6	679.4	0.0	0.0	0.0	0.0	0.0	50.0	1,717.1	2,934.5
13	Southern U. and A&M C., system office	4,975.1	0.0	0.0	713.2	495.0	25.0	0.0	200.0	0.0	0.0	0.0	740.0	2,801.8
14	Lincoln U., Jefferson City	4,632.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,632.8
15	NC Central U.	4,589.4	0.0	0.0	360.4	100.0	0.0	0.0	0.0	0.0	3,751.0	0.0	378.0	0.0
16	Clark Atlanta U.	4,564.0	0.0	0.0	138.3	80.0	0.0	0.0	0.0	0.0	3,094.3	128.9	1,122.5	0.0
17	Morgan State U.	3,971.5	0.0	165.0	664.7	426.5	0.0	0.0	0.0	0.0	1,279.8	1,375.6	59.9	0.0
18	KY State U.	3,946.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,946.5
19	U. of the VI	3,778.8	0.0	252.6	0.0	0.0	0.0	0.0	0.0	0.0	1,567.4	0.0	950.9	1,007.9
20	Langston U.	3,588.1	0.0	0.0	0.0	0.0	0.0	0.0	875.0	0.0	0.0	0.0	0.0	2,713.1
21	Xavier U. LA	3,524.2	0.0	0.0	640.9	145.0	0.0	0.0	0.0	0.0	2,738.3	0.0	0.0	0.0
22	VA State U.	3,392.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	94.6	3,297.5
23	Ft. Valley State U.	3,376.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,376.1
24	Alcorn State U.	3,241.4	0.0	0.0	555.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,686.5
25	Norfolk State U.	3,093.0	0.0	0.0	0.0	749.5	0.0	0.0	0.0	0.0	196.6	0.0	2,146.9	0.0
26	Dillard U.	2,747.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	2,459.4	0.0	272.9	0.0
27	TX Southern U.	2,640.5	0.0	0.0	643.2	0.0	0.0	0.0	0.0	0.0	222.5	407.8	1,366.9	0.0
28	U. MD, Eastern Shore	2,503.2	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	144.5	0.0	837.3	1,519.0
29	SC State U.	2,255.8	0.0	0.0	0.0	66.1	0.0	0.0	0.0	0.0	73.9	29.1	0.0	2,086.7
30	U. AR, Pine Bluff	2,088.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,088.9
31	Morehouse C.	1,911.7	0.0	0.0	435.2	0.0	0.0	0.0	0.0	0.0	726.7	0.0	749.9	0.0
32	WV State U.	1,906.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,906.8
33	AL State U.	1,837.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	320.4	0.0	1,517.3	0.0
34	Tougaloo C.	1,392.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,392.4	0.0	0.0	0.0
35	U. of the DC	1,256.8	0.0	0.0	200.0	0.0	0.0	0.0	246.4	0.0	0.0	0.0	0.0	810.3
36	Albany State U.	1,193.7	0.0	21.6	0.0	0.0	0.0	0.0	0.0	0.0	1,172.1	0.0	0.0	0.0
37	Fisk U.	1,133.0	0.0	0.0	636.0	310.0	0.0	0.0	0.0	0.0	187.0	0.0	0.0	0.0
38	Savannah State U.	993.0	0.0	0.0	88.9	0.0	0.0	0.0	0.0	0.0	904.1	0.0	0.0	0.0
39	Spelman C.	935.4	0.0	63.2	0.0	0.0	0.0	0.0	0.0	0.0	619.8	0.0	252.4	0.0
40	Elizabeth City State U.	878.6	0.0	0.0	0.0	0.0	0.0	0.0	416.4	0.0	124.7	0.0	337.5	0.0

TABLE 25. Federal obligations for science and engineering research and development to historically black colleges and universities, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DHS	DOC	DOD ^a	DOE	DOI	DOT	ED	EPA	HHS	NASA	NSF	USDA
41	Fayetteville State U.	767.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	418.1	0.0	349.7	0.0
42	Benedict C.	620.3	0.0	0.0	620.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
43	Paine C.	592.6	0.0	0.0	0.0	0.0	0.0	0.0	249.7	0.0	0.0	0.0	342.9	0.0
44	Bowie State U.	542.1	0.0	0.0	448.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	78.3	15.0
45	TX C.	500.0	0.0	0.0	0.0	0.0	0.0	0.0	500.0	0.0	0.0	0.0	0.0	0.0
46	Winston-Salem State U.	389.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	200.0	0.0	189.1	0.0
47	Voorhees C.	351.5	0.0	0.0	0.0	320.0	0.0	0.0	0.0	0.0	0.0	0.0	31.5	0.0
48	Oakwood U.	312.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	271.1	41.1	0.0	0.0
49	LeMoyne-Owen C.	237.9	0.0	0.0	0.0	0.0	0.0	0.0	237.9	0.0	0.0	0.0	0.0	0.0
50	Shaw U.	177.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	177.1	0.0	0.0	0.0
51	Claflin U.	167.6	0.0	0.0	167.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52	Central State U.	166.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	166.3	0.0
53	Bethune-Cookman U.	155.7	0.0	0.0	155.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
54	Gadsden State Community C.	137.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	137.1	0.0
55	Bluefield State C.	107.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	107.2	0.0	0.0	0.0
56	J. F. Drake State Technical C.	64.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64.1	0.0

DHS = Department of Homeland Security; DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; DOT = Department of Transportation; ED = Department of Education; EPA = Environmental Protection Agency; HBCUs = historically black colleges and universities; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

^a DOD states that more than 90% of its development obligations reported for universities and colleges are performed at university-administered laboratories that are separate from academic departments. Furthermore, DOD states that much of its development obligations are for major systems development, that such obligations differ from its obligations for advanced technology development, and that DOD total development obligations are therefore not comparable with development obligations at other federal agencies. Refer to table 14 for DOD obligations to individual institutions, by R&D breakdown.

NOTES: Because of rounding, detail may not add to totals. Institution order is based on total actual dollars received before amounts are rounded; institutions receiving the same amount of actual dollars are listed alphabetically. Only those agencies that had obligations in the variables represented by this table appear in the table.

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 2013.

TABLE 26. Federal obligations for science and engineering to high-Hispanic-enrollment institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	DOT	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
	All HHE institutions	741,694.0	2,034.7	65,997.6	26,233.2	2,465.9	3,172.3	7,397.5	1,261.3	354,560.6	65,007.3	182,971.8	29,603.0	988.9
1	U. NM ^b	96,634.1	0.0	11,097.8	3,448.9	338.9	76.5	0.0	0.0	56,559.1	2,931.1	22,126.8	55.0	0.0
2	U. CA, Santa Cruz	85,721.9	681.8	1,044.2	3,566.5	500.1	0.0	0.0	0.0	28,819.1	26,316.8	23,574.9	1,218.4	0.0
3	NM State U.	78,835.4	0.0	20,668.6	3,602.5	1,301.5	0.0	0.0	0.0	8,406.9	31,710.3	6,832.8	6,312.8	0.0
4	U. TX, Health Science Ctr., San Antonio	78,126.7	0.0	6,902.7	0.0	0.0	0.0	0.0	10.8	69,979.6	0.0	1,233.6	0.0	0.0
5	U. CA, Riverside	49,541.0	0.0	4,195.7	5,344.6	0.0	0.0	89.4	0.0	15,835.3	0.0	23,796.0	280.0	0.0
6	San Diego State U., San Diego	40,850.0	210.7	3,304.4	277.0	131.7	0.0	549.3	0.0	29,592.3	782.8	6,001.8	0.0	0.0
7	FL International U.	35,296.4	70.0	3,454.9	3,411.9	0.0	1,489.1	0.0	840.0	14,185.7	123.9	10,041.0	1,180.0	500.0
8	U. Houston	29,855.4	0.0	0.0	812.6	0.0	0.0	0.0	0.0	16,697.2	2,099.5	10,004.5	241.6	0.0
9	U. PR, Medical Sciences Campus	29,571.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27,133.9	0.0	2,437.5	0.0	0.0
10	U. TX, El Paso	23,110.8	0.0	2,262.1	2,242.6	70.0	0.0	1,176.0	250.0	8,181.3	233.1	7,870.7	825.0	0.0
11	CUNY, City C.	22,957.0	25.4	4,283.0	545.4	0.0	0.0	0.0	46.5	10,004.9	0.0	8,051.9	0.0	0.0
12	U. TX, San Antonio	20,505.0	0.0	3,465.0	946.4	0.0	2.6	0.0	0.0	10,035.1	30.0	4,828.4	899.9	297.6
13	U. PR, Mayaguez	18,748.6	661.8	2,128.5	80.0	0.0	0.0	250.0	0.0	1,732.6	0.0	129.5	13,766.2	0.0
14	CA State U., Northridge	9,871.7	0.0	654.1	110.0	83.6	0.0	0.0	0.0	4,243.3	0.0	4,780.7	0.0	0.0
15	U. CA, Merced	9,530.9	209.1	100.0	1,156.3	0.0	0.0	0.0	0.0	2,236.2	83.3	5,518.4	227.5	0.0
16	CA State Polytechnic U., Pomona	9,267.1	0.0	14.4	0.0	0.0	0.0	0.0	0.0	2,420.1	10.0	6,323.1	499.5	0.0
17	U. PR, Rio Piedras	7,280.7	0.0	288.2	0.0	0.0	0.0	0.0	0.0	5,522.6	209.6	1,250.3	10.0	0.0
18	CA State U., San Bernardino	6,637.8	0.0	0.0	0.0	0.0	0.0	149.4	0.0	1,754.0	0.0	4,149.4	585.0	0.0
19	CA State U., Fullerton	6,241.9	0.0	0.0	96.0	0.0	0.0	0.0	0.0	2,895.3	0.0	2,225.6	1,025.0	0.0
20	U. TX, Pan American	6,091.8	0.0	252.6	0.0	0.0	1,414.1	300.0	0.0	1,455.3	0.0	1,940.6	729.3	0.0
21	Ponce School of Medicine and Health Sciences	5,814.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5,814.7	0.0	0.0	0.0	0.0
22	U. Central del Caribe	5,529.8	0.0	0.0	0.0	0.0	0.0	150.0	0.0	5,379.8	0.0	0.0	0.0	0.0
23	CA State U., Long Beach	5,511.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,803.4	350.1	1,358.1	0.0	0.0
24	TX State U., San Marcos	4,317.0	0.0	225.9	0.0	0.0	0.0	0.0	0.0	1,042.4	0.0	3,048.7	0.0	0.0
25	U. TX, Brownsville	3,773.8	0.0	539.3	0.0	0.0	0.0	456.3	0.0	1,688.7	0.0	1,089.6	0.0	0.0
26	U. PR, central administration	3,646.4	17.8	0.0	2.0	0.0	0.0	0.0	0.0	3,626.5	0.0	0.0	0.0	0.0
27	TX A&M U., Corpus Christi	3,378.6	149.4	221.8	0.0	0.0	0.0	0.0	0.0	218.7	79.5	2,659.2	50.0	0.0
28	U. del Turabo	2,533.6	0.0	0.0	0.0	0.0	0.0	0.0	32.0	2,384.2	0.0	117.4	0.0	0.0
29	CA State U., San Marcos	2,494.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0	2,434.0	0.0	0.0	0.0	0.0
30	TX A&M U., Kingsville	2,456.3	0.0	0.0	0.0	0.0	0.0	246.1	67.0	490.0	0.0	628.2	1,025.0	0.0
31	CA State U., Dominguez Hills	2,387.8	0.0	0.0	0.0	0.0	0.0	249.7	0.0	513.9	0.0	1,624.2	0.0	0.0
32	CUNY, Lehman C.	2,214.3	0.0	0.0	80.0	0.0	0.0	0.0	0.0	693.3	0.0	1,440.9	0.0	0.0
33	CA State U., Fresno	2,193.9	0.0	0.0	0.0	0.0	0.0	400.0	0.0	706.8	11.3	859.4	216.3	0.0
34	TX A&M International U.	1,974.3	0.0	0.0	0.0	0.0	0.0	249.7	0.0	208.1	0.0	1,516.5	0.0	0.0
35	U. Metropolitana	1,945.0	0.0	0.0	0.0	0.0	0.0	245.5	0.0	1,219.3	0.0	480.3	0.0	0.0
36	CA State U., Bakersfield	1,709.7	0.0	0.0	0.0	26.2	0.0	242.4	0.0	0.0	36.1	1,405.0	0.0	0.0
37	CUNY, John Jay C. of Criminal Justice	1,605.3	0.0	0.0	0.0	0.0	0.0	197.5	0.0	650.8	0.0	565.8	0.0	191.3
38	C. of the Canyons	1,532.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,532.5	0.0	0.0
39	NM Highlands U.	1,301.2	0.0	0.0	0.0	13.9	0.0	150.0	0.0	0.0	0.0	1,129.5	7.8	0.0
40	CUNY, New York City C. of Technology	1,239.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,239.9	0.0	0.0

TABLE 26. Federal obligations for science and engineering to high-Hispanic-enrollment institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	DOT	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
41	Miami Dade C.	1,116.3	8.6	0.0	0.0	0.0	0.0	218.6	0.0	889.1	0.0	0.0	0.0	0.0
42	U. Houston, Clear Lake	1,103.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,103.7	0.0	0.0
43	CUNY, Graduate Ctr.	1,067.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	105.7	0.0	961.9	0.0	0.0
44	U. PR, Cayey	918.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	918.9	0.0	0.0	0.0	0.0
45	C. of Mt. St. Vincent	868.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	868.6	0.0	0.0
46	Riverside Community C. District	840.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	840.9	0.0	0.0
47	U. PR, Humacao	839.6	0.0	0.0	0.0	0.0	0.0	191.1	0.0	648.6	0.0	0.0	0.0	0.0
48	Mercy C.	803.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	803.8	0.0	0.0
49	U. Houston, Downtown	724.2	0.0	0.0	0.0	0.0	0.0	295.3	0.0	106.1	0.0	322.8	0.0	0.0
50	El Paso Community C.	708.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	568.2	0.0	0.0	140.0	0.0
51	U. of the Incarnate Word	618.0	0.0	618.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
52	U. PR, Ponce	511.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	511.8	0.0	0.0	0.0	0.0
53	Valencia C.	511.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	511.3	0.0	0.0
54	Dallas Community C. District, Richland C.	510.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	510.9	0.0	0.0
55	Carlos Albizu U., San Juan	507.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	507.4	0.0	0.0	0.0	0.0
56	Alamo Colleges	500.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	500.0	0.0	0.0
57	U. del Este	482.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	482.5	0.0	0.0	0.0	0.0
58	San Jacinto C.	475.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	475.0	0.0	0.0
59	CUNY, Queensborough Community C.	455.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	361.7	0.0	94.1	0.0	0.0
60	Ana G. Mendez U. System	450.5	0.0	0.0	450.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
61	Angelo State U.	398.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	128.7	270.0	0.0
62	Inter American U. PR, central office	341.6	0.0	91.9	0.0	0.0	0.0	249.7	0.0	0.0	0.0	0.0	0.0	0.0
63	Northeastern IL U.	332.5	0.0	0.0	0.0	0.0	0.0	149.6	0.0	132.3	0.0	50.6	0.0	0.0
64	St. Mary's U., San Antonio	325.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	195.7	0.0	129.7	0.0	0.0
65	South FL State C.	300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	300.0	0.0	0.0
66	Houston Community C.	293.8	0.0	0.0	0.0	0.0	0.0	293.8	0.0	0.0	0.0	0.0	0.0	0.0
67	Southwestern C., Chula Vista	251.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	78.2	0.0	173.3	0.0	0.0
68	U. PR, Arecibo	249.9	0.0	0.0	0.0	0.0	0.0	249.9	0.0	0.0	0.0	0.0	0.0	0.0
69	C. of the Sequoias	249.2	0.0	0.0	0.0	0.0	0.0	249.2	0.0	0.0	0.0	0.0	0.0	0.0
70	Polytechnic U. PR	248.9	0.0	0.0	0.0	0.0	0.0	248.9	0.0	0.0	0.0	0.0	0.0	0.0
71	Los Angeles City C.	226.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	226.3	0.0	0.0
72	Western NM U.	218.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	218.1	0.0	0.0
73	Santa Rosa Jr. C.	200.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	200.0	0.0	0.0
74	ITT Technical Institute, Austin	190.1	0.0	0.0	0.0	0.0	190.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
75	CUNY, Hostos Community C.	189.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	189.0	0.0	0.0
76	Cochise C.	150.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	150.1	0.0	0.0	0.0	0.0
77	Pontifical Catholic U. PR	150.0	0.0	0.0	0.0	0.0	0.0	150.0	0.0	0.0	0.0	0.0	0.0	0.0
78	CA Baptist U.	134.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	134.0	0.0	0.0	0.0	0.0
79	Monterey Peninsula C.	131.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	131.4	0.0	0.0
80	San Juan Bautista School of Medicine	107.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	107.1	0.0	0.0	0.0	0.0
81	St. Thomas U., Miami Gardens	107.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	107.1	0.0	0.0
82	St. Edward's U.	102.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	102.7	0.0	0.0

TABLE 26. Federal obligations for science and engineering to high-Hispanic-enrollment institutions, ranked by total amount received, by agency: FY 2013
(Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	DOT	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
83	Whittier C.	88.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	88.6	0.0	0.0	0.0	0.0
84	NJ City U.	88.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	88.4	0.0	0.0
85	CA State U., Los Angeles	79.2	0.0	79.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
86	Santa Fe Community C.	77.9	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	62.9	0.0	0.0
87	San Diego Mesa C.	44.3	0.0	44.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
88	Our Lady of the Lake U.	40.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
89	West Hills Community C. District	34.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.2	0.0
90	CA State U., Channel Islands	27.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.5	0.0	0.0
91	Eastern NM U., Portales	21.3	0.0	21.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92	Mt. San Antonio C.	18.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.8	0.0	0.0
93	CA State U., Stanislaus	11.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.9	0.0	0.0
94	U. PR, Aguadilla	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0
95	Everest U., Tampa	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5	0.0

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; DOT = Department of Transportation; ED = Department of Education; EPA = Environmental Protection Agency; HHE = high Hispanic enrollment; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

^a Includes obligations from the following agencies: the Agency for International Development and the Office of Justice Programs.

^b University of New Mexico's Gallup campus is not HHE; data for this campus are therefore excluded from the total.

NOTES: Because of rounding, detail may not add to totals. Institution order is based on total actual dollars received before amounts are rounded; institutions receiving the same amount of actual dollars are listed alphabetically. Only those agencies that had obligations in the variables represented by this table appear in the table. This list of HHE institutions includes those whose full-time-equivalent enrollment of undergraduate students is at least 25% Hispanic, according to fall 2013 enrollment data self-reported by the institutions in the Integrated Postsecondary Education Data System survey conducted by the National Center for Education Statistics.

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 2013.

TABLE 27. Federal obligations for science and engineering to tribal colleges and universities, ranked by total amount received, by agency: FY 2013
(Dollars in thousands)

Rank	Institution	All agencies	ED	HHS	NSF	USDA
	All tribal colleges and universities	32,525.3	6,357.2	993.5	12,109.5	13,065.2
1	Salish Kootenai C.	4,794.1	471.6	531.1	3,103.7	687.7
2	Leech Lake Tribal C.	2,280.0	0.0	0.0	2,000.0	280.0
3	Ft. Berthold Community C.	2,263.9	452.9	0.0	1,447.2	363.8
4	Aaniih Nakoda C.	2,087.5	467.3	0.0	1,129.7	490.5
5	Cankdeska Cikana Community C.	2,018.7	450.6	0.0	1,198.2	369.8
6	Northwest Indian C.	1,823.5	416.1	0.0	450.0	957.4
7	Oglala Lakota C.	1,708.1	467.8	462.4	250.0	527.9
8	United Tribes Technical C.	1,559.9	0.0	0.0	930.2	629.6
9	C. of Menominee Nation	1,458.7	473.0	0.0	550.0	435.7
10	Sitting Bull C.	1,161.3	415.7	0.0	264.3	481.3
11	Navajo Technical C.	1,053.3	0.0	0.0	500.0	553.3
12	Turtle Mountain Community C.	1,052.0	471.5	0.0	190.2	390.4
13	Stone Child C.	995.6	605.3	0.0	0.0	390.3
14	Ft. Peck Community C.	857.0	469.8	0.0	0.0	387.2
15	Sinte Gleska U.	837.0	466.9	0.0	0.0	370.1
16	Blackfeet Community C.	730.0	387.0	0.0	0.0	343.1
17	Dine C.	549.1	0.0	0.0	0.0	549.1
18	Southwestern Indian Polytechnic Institute	483.3	0.0	0.0	19.9	463.4
19	Haskell Indian Nations U.	411.5	0.0	0.0	0.0	411.5
20	Bay Mills Community C.	395.4	0.0	0.0	0.0	395.4
21	Lac Courte Oreilles Ojibwa Community C.	370.3	0.0	0.0	0.0	370.3
22	White Earth Tribal and Community C.	348.5	0.0	0.0	0.0	348.5
23	Sisseton Wahpeton C.	347.1	0.0	0.0	75.9	271.2
24	Keweenaw Bay Ojibwa Community C.	341.9	341.9	0.0	0.0	0.0
25	Little Big Horn C.	329.3	0.0	0.0	0.0	329.3
26	NE Indian Community C.	314.2	0.0	0.0	0.0	314.2
27	Institute of American Indian Arts	311.2	0.0	0.0	0.0	311.2
28	Chief Dull Knife C.	299.9	0.0	0.0	0.0	299.9
29	Fond du Lac Tribal and Community C.	277.8	0.0	0.0	0.0	277.8
30	Little Priest Tribal C.	275.0	0.0	0.0	0.0	275.0
31	Tohono O'odham Community C.	268.9	0.0	0.0	0.0	268.9
32	Saginaw Chippewa Tribal C.	263.9	0.0	0.0	0.0	263.9
33	Ilisagvik C.	257.5	0.0	0.0	0.0	257.5

ED = Department of Education; HHS = Department of Health and Human Services; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

NOTES: Because of rounding, detail may not add to totals. Institution order is based on total actual dollars received before amounts are rounded; institutions receiving the same amount of actual dollars are listed alphabetically. Only those agencies that had obligations in the variables represented by this table appear in the table. The list of tribal colleges and universities is from the White House Initiative on Tribal Colleges and Universities (see <http://www.ed.gov/edblogs/whiai/tribes-tcus/tribal-colleges-and-universities/>). Tribal colleges and universities are designated in section 2 of the Tribally Controlled College or University Assistance Act of 1978.

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 2013.

TABLE 28. Federal obligations for science and engineering to high-American Indian-enrollment institutions, ranked by total amount received, by agency: FY 2013
(Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	DOT	ED	EPA	HHS	NASA	NSF	USDA
	All HAIE institutions	68,437.4	2,973.7	3,522.0	1,354.1	6,175.2	1,414.1	144.3	117.0	6,655.1	13,112.3	27,229.4	5,740.1
1	U. AK, Fairbanks, Fairbanks Campus	64,341.2	0.0	3,522.0	1,354.1	6,175.2	1,414.1	0.0	0.0	6,101.7	13,112.3	27,043.1	5,618.7
2	U. AK, Southeast, Juneau	3,206.8	2,973.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	111.7	121.4
3	U. NC, Pembroke	280.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	280.9	0.0	0.0	0.0
4	Ft. Lewis C.	272.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	272.6	0.0	0.0	0.0
5	East Central U.	261.3	0.0	0.0	0.0	0.0	0.0	144.3	117.0	0.0	0.0	0.0	0.0
6	Rogers State U.	74.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	74.6	0.0

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; DOT = Department of Transportation; ED = Department of Education; EPA = Environmental Protection Agency; HAIE = high American Indian enrollment; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

NOTES: Because of rounding, detail may not add to totals. Institution order is based on total actual dollars received before amounts are rounded; institutions receiving the same amount of actual dollars are listed alphabetically. Only those agencies that had obligations in the variables represented by this table appear in the table. This list of HAIE institutions includes those that are not Tribal Colleges or Universities and whose full-time-equivalent enrollment of undergraduate students is at least 10% Native American students, according to fall 2013 enrollment data self-reported by the institutions in the Integrated Postsecondary Education Data System survey conducted by the National Center for Education Statistics.

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 2013.

TABLE 29. Federal obligations for science and engineering to minority-serving institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DHS	DOC	DOD	DOE	DOI	DOT	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
	All minority-serving institutions	720,455.5	2,441.5	1,381.0	59,245.7	21,664.6	1,410.4	3,571.0	26,565.4	1,540.5	238,823.6	37,496.0	164,196.8	161,130.1	988.9
1	NM State U. ^b	78,835.4	0.0	0.0	20,668.6	3,602.5	1,301.5	0.0	0.0	0.0	8,406.9	31,710.3	6,832.8	6,312.8	0.0
2	FL International U.	35,296.4	0.0	70.0	3,454.9	3,411.9	0.0	1,489.1	0.0	840.0	14,185.7	123.9	10,041.0	1,180.0	500.0
3	U. PR, Medical Sciences Campus	29,571.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27,133.9	0.0	2,437.5	0.0	0.0
4	Morehouse School of Medicine	29,445.4	0.0	0.0	426.9	0.0	0.0	0.0	0.0	0.0	29,018.5	0.0	0.0	0.0	0.0
5	NC Agricultural and Technical State U.	24,762.0	0.0	0.0	4,053.2	575.3	0.0	0.0	343.2	0.0	1,409.8	0.0	8,589.4	9,791.1	0.0
6	U. TX, El Paso	23,110.8	0.0	0.0	2,262.1	2,242.6	70.0	0.0	1,176.0	250.0	8,181.3	233.1	7,870.7	825.0	0.0
7	CUNY, City C.	22,957.0	0.0	25.4	4,283.0	545.4	0.0	0.0	0.0	46.5	10,004.9	0.0	8,051.9	0.0	0.0
8	Meharry Medical C.	20,658.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20,658.5	0.0	0.0	0.0	0.0
9	U. TX, San Antonio	20,505.0	0.0	0.0	3,465.0	946.4	0.0	2.6	0.0	0.0	10,035.1	30.0	4,828.4	899.9	297.6
10	Howard U.	20,348.3	0.0	41.1	1,107.4	914.1	0.0	0.0	0.0	0.0	10,710.0	30.0	7,545.7	0.0	0.0
11	Tuskegee U.	18,850.3	517.0	0.0	577.8	714.1	0.0	94.4	0.0	0.0	2,572.7	0.0	8,106.3	6,267.9	0.0
12	U. PR, Mayaguez	18,748.6	0.0	661.8	2,128.5	80.0	0.0	0.0	250.0	0.0	1,732.6	0.0	129.5	13,766.2	0.0
13	FL A&M U.	16,545.0	0.0	8.7	1,945.2	968.0	0.0	0.0	354.5	0.0	6,090.8	50.1	1,749.4	5,378.4	0.0
14	Jackson State U.	14,776.0	1,255.2	0.0	2,242.4	412.5	0.0	0.0	100.0	0.0	6,857.4	60.0	3,848.6	0.0	0.0
15	Prairie View A&M U.	13,908.8	0.0	0.0	413.6	896.3	0.0	0.0	0.0	0.0	0.0	0.0	2,934.4	9,664.5	0.0
16	TN State U.	13,824.1	0.0	0.0	969.7	780.3	0.0	0.0	0.0	0.0	1,082.9	0.0	2,432.7	8,558.4	0.0
17	Hampton U.	11,800.4	0.0	0.0	764.9	1,152.1	0.0	0.0	118.1	0.0	2,317.5	3,016.6	4,431.1	0.0	0.0
18	AL A&M U.	11,380.6	0.0	0.0	625.6	679.4	0.0	0.0	149.2	0.0	0.0	50.0	2,854.3	7,022.1	0.0
19	DE State U.	11,326.0	0.0	0.0	971.6	326.1	0.0	0.0	0.0	0.0	3,653.9	0.0	2,267.0	4,107.4	0.0
20	KY State U.	9,713.5	0.0	0.0	0.0	0.0	0.0	0.0	474.5	0.0	0.0	0.0	0.0	9,239.0	0.0
21	Southern U. and A&M C., system office	9,547.3	0.0	0.0	738.8	595.0	25.0	0.0	650.0	0.0	469.0	0.0	1,887.0	5,182.6	0.0
22	Lincoln U., Jefferson City	9,478.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9,478.1	0.0
23	U. AR, Pine Bluff	8,639.5	0.0	0.0	0.0	0.0	0.0	0.0	474.5	0.0	0.0	0.0	3,471.7	4,693.3	0.0
24	VA State U.	8,515.1	0.0	25.7	0.0	0.0	0.0	0.0	474.5	0.0	0.0	0.0	839.8	7,175.1	0.0
25	Dillard U.	8,321.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	290.0	7,743.6	0.0	287.7	0.0	0.0
26	Ft. Valley State U.	8,175.5	0.0	0.0	0.0	0.0	0.0	0.0	474.5	0.0	0.0	0.0	521.5	7,179.4	0.0
27	U. PR, Rio Piedras	7,280.7	0.0	0.0	288.2	0.0	0.0	0.0	0.0	0.0	5,522.6	209.6	1,250.3	10.0	0.0
28	Alcorn State U.	6,849.3	0.0	0.0	570.8	0.0	0.0	0.0	474.5	0.0	227.0	0.0	0.0	5,577.0	0.0
29	CA State U., San Bernardino	6,637.8	0.0	0.0	0.0	0.0	0.0	0.0	149.4	0.0	1,754.0	0.0	4,149.4	585.0	0.0
30	Langston U.	6,586.5	0.0	0.0	0.0	0.0	0.0	0.0	1,125.0	0.0	0.0	0.0	0.0	5,461.5	0.0
31	Clark Atlanta U.	6,519.3	0.0	0.0	138.3	80.0	0.0	0.0	0.0	0.0	3,094.3	128.9	3,077.9	0.0	0.0
32	SC State U.	6,446.7	0.0	0.0	0.0	66.1	0.0	0.0	724.5	0.0	73.9	29.1	899.9	4,653.1	0.0
33	U. of the VI	6,173.8	0.0	252.6	0.0	0.0	0.0	0.0	0.0	0.0	1,839.8	0.0	1,351.3	2,730.1	0.0
34	U. TX, Pan American	6,091.8	0.0	0.0	252.6	0.0	0.0	1,414.1	300.0	0.0	1,455.3	0.0	1,940.6	729.3	0.0
35	NC Central U.	6,051.0	0.0	0.0	824.8	100.0	0.0	0.0	0.0	0.0	4,313.8	0.0	812.4	0.0	0.0
36	Ponce School of Medicine and Health Sciences	5,814.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5,814.7	0.0	0.0	0.0	0.0
37	U. Central del Caribe	5,529.8	0.0	0.0	0.0	0.0	0.0	0.0	150.0	0.0	5,379.8	0.0	0.0	0.0	0.0
38	U. MD, Eastern Shore	5,493.1	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	381.0	0.0	1,477.8	3,631.9	0.0
39	WV State U.	5,102.5	0.0	0.0	0.0	0.0	0.0	0.0	474.5	0.0	0.0	0.0	0.0	4,628.0	0.0
40	Norfolk State U.	4,992.4	0.0	0.0	0.0	749.5	0.0	0.0	0.0	0.0	196.6	0.0	4,046.3	0.0	0.0

TABLE 29. Federal obligations for science and engineering to minority-serving institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DHS	DOC	DOD	DOE	DOI	DOT	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
41	Xavier U. LA	4,861.9	0.0	0.0	640.9	145.0	0.0	0.0	0.0	0.0	3,116.2	0.0	959.9	0.0	0.0
42	Morgan State U.	4,808.9	0.0	165.0	664.7	426.5	0.0	0.0	0.0	0.0	1,710.7	1,375.6	466.4	0.0	0.0
43	Salish Kootenai C.	4,794.1	0.0	0.0	0.0	0.0	0.0	0.0	471.6	0.0	531.1	0.0	3,103.7	687.7	0.0
44	U. of the DC	3,887.0	0.0	0.0	200.0	0.0	0.0	0.0	246.4	0.0	1,344.2	0.0	0.0	2,096.4	0.0
45	U. TX, Brownsville	3,773.8	0.0	0.0	539.3	0.0	0.0	0.0	456.3	0.0	1,688.7	0.0	1,089.6	0.0	0.0
46	TX Southern U.	3,684.0	0.0	0.0	643.2	0.0	0.0	0.0	0.0	0.0	222.5	407.8	2,410.4	0.0	0.0
47	Elizabeth City State U.	3,659.7	669.3	0.0	0.0	0.0	0.0	0.0	890.9	0.0	548.9	0.0	1,550.6	0.0	0.0
48	U. PR, central administration	3,646.4	0.0	17.8	0.0	2.0	0.0	0.0	0.0	0.0	3,626.5	0.0	0.0	0.0	0.0
49	Chicago State U.	3,619.2	0.0	0.0	0.0	0.0	0.0	0.0	113.2	0.0	1,241.5	0.0	2,264.4	0.0	0.0
50	Fisk U.	3,198.1	0.0	0.0	636.0	310.0	0.0	0.0	474.5	0.0	369.7	0.0	1,407.9	0.0	0.0
51	Morehouse C.	3,046.4	0.0	0.0	435.2	0.0	0.0	0.0	0.0	0.0	1,253.3	0.0	1,357.9	0.0	0.0
52	AL State U.	3,013.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	572.4	0.0	2,440.8	0.0	0.0
53	U. del Turabo	2,533.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.0	2,384.2	0.0	117.4	0.0	0.0
54	TX A&M U., Kingsville	2,456.3	0.0	0.0	0.0	0.0	0.0	0.0	246.1	67.0	490.0	0.0	628.2	1,025.0	0.0
55	CA State U., Dominguez Hills	2,387.8	0.0	0.0	0.0	0.0	0.0	0.0	249.7	0.0	513.9	0.0	1,624.2	0.0	0.0
56	Leech Lake Tribal C.	2,280.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,000.0	280.0	0.0
57	Ft. Berthold Community C.	2,263.9	0.0	0.0	0.0	0.0	0.0	0.0	452.9	0.0	0.0	0.0	1,447.2	363.8	0.0
58	CUNY, Lehman C.	2,214.3	0.0	0.0	0.0	80.0	0.0	0.0	0.0	0.0	693.3	0.0	1,440.9	0.0	0.0
59	Savannah State U.	2,209.6	0.0	17.3	88.9	0.0	0.0	0.0	474.5	0.0	1,078.4	0.0	550.6	0.0	0.0
60	Spelman C.	2,207.9	0.0	63.2	0.0	0.0	0.0	0.0	0.0	0.0	619.8	0.0	1,524.9	0.0	0.0
61	Winston-Salem State U.	2,152.9	0.0	0.0	0.0	0.0	0.0	0.0	474.5	0.0	1,221.2	0.0	457.2	0.0	0.0
62	Aaniih Nakoda C.	2,087.5	0.0	0.0	0.0	0.0	0.0	0.0	467.3	0.0	0.0	0.0	1,129.7	490.5	0.0
63	Cankdeska Cikana Community C.	2,018.7	0.0	0.0	0.0	0.0	0.0	0.0	450.6	0.0	0.0	0.0	1,198.2	369.8	0.0
64	TX A&M International U.	1,974.3	0.0	0.0	0.0	0.0	0.0	0.0	249.7	0.0	208.1	0.0	1,516.5	0.0	0.0
65	Albany State U.	1,953.9	0.0	23.8	0.0	0.0	0.0	0.0	474.5	0.0	1,455.6	0.0	0.0	0.0	0.0
66	U. Metropolitana	1,945.0	0.0	0.0	0.0	0.0	0.0	0.0	245.5	0.0	1,219.3	0.0	480.3	0.0	0.0
67	Northwest Indian C.	1,823.5	0.0	0.0	0.0	0.0	0.0	0.0	416.1	0.0	0.0	0.0	450.0	957.4	0.0
68	Prince George's Community C.	1,757.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,757.5	0.0	0.0
69	Oglala Lakota C.	1,708.1	0.0	0.0	0.0	0.0	0.0	0.0	467.8	0.0	462.4	0.0	250.0	527.9	0.0
70	CUNY, John Jay C. of Criminal Justice	1,605.3	0.0	0.0	0.0	0.0	0.0	0.0	197.5	0.0	650.8	0.0	565.8	0.0	191.3
71	United Tribes Technical C.	1,559.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	930.2	629.6	0.0
72	C. of Menominee Nation	1,458.7	0.0	0.0	0.0	0.0	0.0	0.0	473.0	0.0	0.0	0.0	550.0	435.7	0.0
73	Tougaloo C.	1,392.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,392.4	0.0	0.0	0.0	0.0
74	Lincoln U. of the Commonwealth of PA	1,317.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,317.3	0.0	0.0
75	NM Highlands U.	1,301.2	0.0	0.0	0.0	0.0	13.9	0.0	150.0	0.0	0.0	0.0	1,129.5	7.8	0.0
76	Fayetteville State U.	1,242.3	0.0	0.0	0.0	0.0	0.0	0.0	474.5	0.0	418.1	0.0	349.7	0.0	0.0
77	CUNY, New York City C. of Technology	1,239.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,239.9	0.0	0.0
78	Bowie State U.	1,176.6	0.0	0.0	448.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	712.8	15.0	0.0
79	Florence-Darlington Technical C.	1,169.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,169.2	0.0	0.0
80	Sitting Bull C.	1,161.3	0.0	0.0	0.0	0.0	0.0	0.0	415.7	0.0	0.0	0.0	264.3	481.3	0.0
81	Grambling State U.	1,154.7	0.0	0.0	0.0	0.0	0.0	0.0	474.5	0.0	330.5	0.0	349.7	0.0	0.0
82	Miami Dade C.	1,116.3	0.0	8.6	0.0	0.0	0.0	0.0	218.6	0.0	889.1	0.0	0.0	0.0	0.0

TABLE 29. Federal obligations for science and engineering to minority-serving institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DHS	DOC	DOD	DOE	DOI	DOT	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
83	CUNY, York C.	1,095.9	0.0	0.0	0.0	93.0	0.0	0.0	0.0	0.0	354.1	0.0	648.8	0.0	0.0
84	Navajo Technical C.	1,053.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	500.0	553.3	0.0
85	Turtle Mountain Community C.	1,052.0	0.0	0.0	0.0	0.0	0.0	0.0	471.5	0.0	0.0	0.0	190.2	390.4	0.0
86	Stone Child C.	995.6	0.0	0.0	0.0	0.0	0.0	0.0	605.3	0.0	0.0	0.0	0.0	390.3	0.0
87	LeMoyne-Owen C.	937.1	0.0	0.0	0.0	0.0	0.0	0.0	237.9	0.0	0.0	0.0	699.2	0.0	0.0
88	U. PR, Cayey	918.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	918.9	0.0	0.0	0.0	0.0
89	VA Union U.	870.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	870.0	0.0	0.0
90	Ft. Peck Community C.	857.0	0.0	0.0	0.0	0.0	0.0	0.0	469.8	0.0	0.0	0.0	0.0	387.2	0.0
91	Riverside Community C. District	840.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	840.9	0.0	0.0
92	U. PR, Humacao	839.6	0.0	0.0	0.0	0.0	0.0	0.0	191.1	0.0	648.6	0.0	0.0	0.0	0.0
93	Sinte Gleska U.	837.0	0.0	0.0	0.0	0.0	0.0	0.0	466.9	0.0	0.0	0.0	0.0	370.1	0.0
94	Blackfeet Community C.	730.0	0.0	0.0	0.0	0.0	0.0	0.0	387.0	0.0	0.0	0.0	0.0	343.1	0.0
95	U. Houston, Downtown	724.2	0.0	0.0	0.0	0.0	0.0	0.0	295.3	0.0	106.1	0.0	322.8	0.0	0.0
96	El Paso Community C.	708.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	568.2	0.0	0.0	140.0	0.0
97	Gadsden State Community C.	685.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	685.7	0.0	0.0
98	Clafin U.	642.1	0.0	0.0	167.6	0.0	0.0	0.0	474.5	0.0	0.0	0.0	0.0	0.0	0.0
99	Coppin State U.	624.5	0.0	0.0	0.0	0.0	0.0	0.0	624.5	0.0	0.0	0.0	0.0	0.0	0.0
100	J. F. Drake State Technical C.	621.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	621.3	0.0	0.0
101	Benedict C.	620.3	0.0	0.0	620.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102	U. of the Incarnate Word	618.0	0.0	0.0	618.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
103	Paine C.	592.6	0.0	0.0	0.0	0.0	0.0	0.0	249.7	0.0	0.0	0.0	342.9	0.0	0.0
104	Dine C.	549.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	549.1	0.0
105	Central State U.	536.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	520.9	15.1	0.0
106	Berkeley C., New York City	520.7	0.0	0.0	0.0	0.0	0.0	520.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107	U. PR, Ponce	511.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	511.8	0.0	0.0	0.0	0.0
108	Carlos Albizu U., San Juan	507.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	507.4	0.0	0.0	0.0	0.0
109	Alamo Colleges	500.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	500.0	0.0	0.0
110	TX C.	500.0	0.0	0.0	0.0	0.0	0.0	0.0	500.0	0.0	0.0	0.0	0.0	0.0	0.0
111	Southwestern Indian Polytechnic Institute	483.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.9	463.4	0.0
112	U. del Este	482.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	482.5	0.0	0.0	0.0	0.0
113	San Jacinto C.	475.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	475.0	0.0	0.0
114	MS Valley State U.	474.5	0.0	0.0	0.0	0.0	0.0	0.0	474.5	0.0	0.0	0.0	0.0	0.0	0.0
115	Wilberforce U.	474.5	0.0	0.0	0.0	0.0	0.0	0.0	474.5	0.0	0.0	0.0	0.0	0.0	0.0
116	Lane C.	465.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	465.4	0.0	0.0
117	CUNY, Queensborough Community C.	455.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	361.7	0.0	94.1	0.0	0.0
118	Ana G. Mendez U. System	450.5	0.0	0.0	0.0	450.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
119	CUNY, Kingsborough Community C.	440.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	140.7	0.0	299.9	0.0	0.0
120	Haskell Indian Nations U.	411.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	411.5	0.0
121	Shaw U.	403.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	403.2	0.0	0.0	0.0	0.0
122	Johnson C. Smith U.	399.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	399.5	0.0	0.0
123	Bay Mills Community C.	395.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	395.4	0.0
124	Lac Courte Oreilles Ojibwa Community C.	370.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	370.3	0.0

TABLE 29. Federal obligations for science and engineering to minority-serving institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

TABLE 29. Federal obligations for science and engineering to minority-serving institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DHS	DOC	DOD	DOE	DOI	DOT	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
167	West Hills Community C. District	34.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.2	0.0
168	Mt. San Antonio C.	18.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.8	0.0	0.0
169	U. PR, Aguadilla	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0
170	Everest U., Tampa	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.5	0.0

DHS = Department of Homeland Security; DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; DOT = Department of Transportation; ED = Department of Education; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

^a Includes obligations from the following agencies: the Agency for International Development and the Office of Justice Programs.

^b New Mexico State University's Alamogordo campus is not a minority-serving institution; data for this campus are therefore excluded from the total.

NOTES: Because of rounding, detail may not add to totals. Institution order is based on total actual dollars received before amounts are rounded; institutions receiving the same amount of actual dollars are listed alphabetically. Only those agencies that had obligations in the variables represented by this table appear in the table. This list of minority institutions is based on the definition of "minority institution" found in the Higher Education Act (20 U.S.C. 1067k(3)) and on fall 2013 enrollment data from the Integrated Postsecondary Education Data System (IPEDS) collected by the National Center for Education Statistics (NCES). NCES has determined that each academic institution on this list reported an enrollment of a single minority group or a combination of those minority groups that exceeded 50% of its total enrollment. Minority is defined as American Indian or Alaska Native, black (not of Hispanic origin), and Hispanic. This list excludes Asians or Pacific Islanders (IPEDS enrollment data do not disaggregate Pacific Islanders from Asians, although Pacific Islanders are a minority because Asians are not considered a minority under this program and because studies show that they are not underrepresented in science and engineering).

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 2013.

TABLE 30. Federal obligations for science and engineering to systems of universities and colleges, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
	All systems	11,297,843.3	136,280.4	1,171,732.0	466,064.1	96,838.7	22,280.1	6,182,121.3	387,375.4	2,122,969.9	559,021.7	153,159.7
1	U. CA System	2,695,342.7	19,651.3	216,616.2	82,823.7	16,090.6	3,961.3	1,757,666.1	86,650.0	440,741.5	44,052.4	27,089.6
2	U. TX System	893,895.1	7,455.2	127,703.6	37,656.8	7,268.1	979.6	596,552.8	18,211.9	90,972.0	2,753.8	4,341.3
3	U. NC System	656,781.5	5,644.2	31,615.0	22,534.8	3,334.9	2,845.8	436,515.3	1,646.0	102,412.0	44,297.5	5,936.0
4	U. System of GA	572,818.4	7,203.6	276,552.7	10,152.1	3,921.5	1,465.4	129,072.9	9,814.6	100,373.4	29,791.9	4,470.3
5	Columbia U. System	495,510.1	2,028.1	24,930.6	9,503.1	12,459.8	500.0	348,981.1	14,971.9	81,173.5	0.0	962.1
6	State U. System of FL	487,693.3	6,982.8	63,216.3	21,624.1	5,315.8	3,512.5	213,531.9	8,963.0	117,674.1	36,425.4	10,447.5
7	U. WI System	478,396.6	3,498.6	17,525.0	50,381.2	3,282.1	194.2	255,308.5	11,118.7	108,953.7	26,662.2	1,472.4
8	U. IL System	472,015.7	1,170.1	34,796.5	27,108.5	7,129.8	1,796.1	194,092.2	5,048.3	166,775.7	25,753.8	8,344.8
9	U. System of MD	444,519.3	27,255.4	49,869.0	10,680.8	1,074.5	0.0	211,778.6	46,357.3	70,268.1	15,753.3	11,482.2
10	AZ U. System	401,624.4	1,733.5	42,407.1	27,028.7	780.3	2,986.3	126,321.3	68,240.8	115,989.3	8,301.8	7,835.2
11	OR U. System	377,618.1	5,549.3	20,464.6	10,272.5	2,792.6	863.3	241,022.0	5,818.9	53,140.1	28,531.3	9,163.6
12	U. AL System	292,576.1	0.0	44,679.0	2,163.0	3,573.5	0.0	202,672.3	23,752.8	15,222.7	27.0	485.8
13	UT System of Higher Ed.	289,357.6	564.9	53,629.0	7,612.4	663.7	100.0	157,867.9	2,439.9	53,310.0	11,536.4	1,633.3
14	CUNY System	284,282.5	123.2	6,295.0	1,485.5	1,558.5	94.0	245,552.8	2,143.9	24,125.9	120.0	2,783.8
15	SUNY System	270,885.5	6,561.7	14,498.0	24,437.0	2,274.5	176.9	149,065.3	3,518.0	64,656.1	2,109.9	3,588.0
16	U. MA System	270,463.5	644.3	19,698.3	5,476.4	10,047.0	0.0	167,138.6	3,093.9	53,652.0	8,520.8	2,192.2
17	IN U. System	183,829.1	573.7	7,054.5	5,433.0	898.8	0.0	137,942.1	1,924.8	29,126.8	101.6	773.7
18	U. HI System	170,219.7	5,326.2	45,450.2	5,127.2	150.0	0.0	37,129.8	16,894.2	38,920.2	17,872.3	3,349.6
19	TX A&M U. System	141,832.1	3,568.7	3,227.0	11,845.2	495.9	215.0	38,173.6	2,996.3	34,127.4	41,188.3	5,994.8
20	CA State U. System	137,132.9	305.1	5,441.3	7,435.1	4,821.3	0.0	59,935.6	14,552.2	39,434.8	4,795.1	412.5
21	CO State U. System	125,402.0	3,722.3	11,363.0	7,435.3	0.0	2,220.2	32,910.3	4,348.0	33,385.3	18,787.9	11,229.8
22	U. NE System	120,780.6	963.6	2,632.1	959.8	0.0	0.0	70,786.0	960.1	25,045.8	19,228.1	205.3
23	U. MO System	112,335.2	303.3	7,610.7	6,851.9	1,200.0	0.0	47,768.2	982.9	22,774.7	21,734.2	3,109.2
24	U. TN System	108,132.4	1,661.9	5,807.5	8,463.2	0.0	99.7	41,901.2	946.5	21,078.6	24,618.5	3,555.3
25	LA State U. System	102,344.1	1,902.1	8,984.4	4,651.7	150.0	215.0	45,189.8	1,248.7	21,183.3	17,519.1	1,300.0
26	U. AR System	78,524.2	245.2	1,058.9	400.0	883.8	23.0	42,023.6	404.8	11,786.1	20,284.8	1,414.1
27	MT U. System	78,137.0	842.0	7,493.1	12,782.0	1,528.7	0.0	22,216.5	2,808.4	18,816.2	8,759.7	2,890.3
28	U. AK System	72,944.0	2,973.7	3,522.0	1,354.1	0.0	0.0	7,622.8	13,112.3	30,777.7	5,765.4	7,816.0
29	U. PR System	61,777.3	679.6	2,416.7	82.0	691.0	0.0	40,104.8	209.6	3,817.3	13,776.2	0.0
30	ND U. System	60,308.6	1.0	710.2	16,929.6	0.0	0.0	16,168.3	473.7	7,963.8	15,198.7	2,863.3
31	NV System of Higher Ed.	59,875.9	1,242.4	1,952.7	8,454.6	0.0	0.0	24,351.4	1,512.6	14,828.4	4,897.7	2,636.1
32	U. System of NH	53,315.5	12,477.1	784.2	883.9	1,925.0	0.0	1,421.7	7,592.5	22,467.8	5,598.9	164.2
33	WV Public Colleges and Universities System	49,631.1	365.7	1,229.8	4,565.9	811.9	0.0	18,311.4	974.4	8,128.4	14,983.5	260.1
34	U. ME System	43,373.5	1,943.9	701.3	4,754.4	0.0	0.0	2,111.7	691.8	24,402.8	8,369.7	398.1
35	U. Houston System	34,870.1	0.0	2,518.1	1,481.2	295.3	0.0	16,803.3	2,099.5	11,431.1	241.6	0.0
36	TN Board of Regents System	31,843.8	75.0	1,871.1	1,141.4	150.0	0.0	8,936.8	174.4	10,270.2	8,599.5	625.3
37	TX Tech U. System	22,939.6	0.0	3,251.9	1,040.7	0.0	0.0	11,114.3	533.5	6,105.1	455.3	438.8
38	Southern IL U. System	14,038.7	0.0	1,130.9	100.0	150.0	0.0	7,434.3	0.0	4,872.7	242.0	108.8
39	SD U. System	10,598.7	400.0	0.0	1,141.8	0.0	0.0	7,340.0	0.0	1,696.9	0.0	20.0
40	U. LA System	9,571.8	597.8	367.0	1,358.9	474.5	0.0	2,604.2	50.6	3,203.0	499.8	416.1

TABLE 30. Federal obligations for science and engineering to systems of universities and colleges, ranked by total amount received, by agency: FY 2013
(Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
41	Claremont Colleges System	6,402.4	8.3	50.4	0.0	0.0	0.0	3,551.8	50.0	2,716.9	25.1	0.0
42	TX State U. System	6,260.6	0.0	429.9	0.0	0.0	0.0	1,042.4	0.0	4,300.4	437.9	50.0
43	Ana G. Mendez U. System	5,411.6	0.0	0.0	450.5	245.5	32.0	4,085.9	0.0	597.7	0.0	0.0
44	MN State Colleges and Universities System	3,715.0	0.0	36.6	0.0	0.0	0.0	0.0	43.5	3,262.1	372.8	0.0
45	NC Community C. System	1,572.5	27.5	0.0	0.0	0.0	0.0	0.0	0.0	684.2	20.5	840.3
46	VA Community C. System	1,454.1	0.0	4.7	0.0	0.0	0.0	0.0	0.0	1,449.5	0.0	0.0
47	PA State System of Higher Ed.	1,069.5	8.6	0.0	0.0	0.0	0.0	0.0	0.0	1,050.9	10.0	0.0
48	Peralta Community C. District	930.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	930.9	0.0	0.0
49	Maricopa Community Colleges	899.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	899.0	0.0	0.0
50	Contra Costa Community C. District	628.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	628.4	0.0	0.0
51	Dallas County Community C. District	510.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	510.9	0.0	0.0
52	South Orange County Community C. District	432.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	432.9	0.0	0.0
53	Inter American U. PR System	341.6	0.0	91.9	0.0	249.7	0.0	0.0	0.0	0.0	0.0	0.0
54	CT Board of Regents for Higher Ed.	259.9	0.0	0.0	0.0	149.9	0.0	0.0	0.0	50.0	0.0	60.0
55	Los Angeles Community C. District	226.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	226.3	0.0	0.0
56	NE Community C. System	145.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	145.4	0.0	0.0
57	San Diego Community C. District	44.3	0.0	44.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; ED = Department of Education; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

^a Includes obligations from the following agencies: the Agency for International Development, the Department of Homeland Security, the Department of Housing and Urban Development, the Department of the Interior, the Department of Transportation, the Nuclear Regulatory Commission, the Office of Justice Programs, and the Social Security Administration.

NOTES: Because of rounding, detail may not add to totals. Institution order is based on total actual dollars received before amounts are rounded; institutions receiving the same amount of actual dollars are listed alphabetically. The table includes obligations to every individual institution included within each system. Only those agencies that had obligations in the variables represented by this table appear in the table.

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 2013.

TABLE 31. Federal obligations for science and engineering research and development to systems of universities and colleges, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
	All systems	10,016,558.8	90,641.1	862,605.3	462,078.9	82,499.2	19,440.1	5,890,268.8	387,375.4	1,794,232.6	287,074.1	140,343.3
1	U. CA System	2,466,286.4	15,987.0	158,646.8	82,314.5	15,274.8	3,961.3	1,668,735.5	86,650.0	381,912.7	27,922.7	24,881.3
2	U. TX System	801,398.1	732.8	86,733.5	37,435.8	6,388.3	729.6	573,086.2	18,211.9	73,817.9	475.0	3,787.0
3	U. NC System	576,127.4	1,220.6	26,817.5	22,059.8	1,195.7	2,845.8	411,937.2	1,646.0	84,012.9	19,125.2	5,266.7
4	Columbia U. System	472,760.0	1,841.8	23,223.6	9,503.1	11,877.8	500.0	332,834.4	14,971.9	77,045.4	0.0	962.1
5	U. System of GA	450,632.1	2,502.2	194,059.5	9,682.1	2,374.9	1,465.4	124,898.3	9,814.6	87,443.6	13,921.3	4,470.3
6	State U. System of FL	433,610.8	5,023.6	48,248.1	21,559.1	5,315.8	3,512.5	205,549.9	8,963.0	105,425.8	20,528.5	9,484.5
7	U. WI System	419,287.2	1,674.8	11,097.5	50,356.2	2,838.0	194.2	234,780.7	11,118.7	93,457.0	12,953.2	816.9
8	U. IL System	415,514.3	498.1	27,561.3	26,503.5	7,129.8	1,796.1	185,538.7	5,048.3	142,100.8	11,172.2	8,165.6
9	U. System of MD	406,014.5	26,811.5	38,784.2	10,680.8	350.0	0.0	202,421.9	46,357.3	61,043.2	8,936.2	10,629.4
10	AZ U. System	369,731.7	1,569.2	38,572.4	27,028.7	390.9	678.3	119,675.2	68,240.8	101,652.1	4,237.0	7,687.2
11	OR U. System	341,090.7	3,847.1	14,898.1	9,972.5	1,192.6	863.3	231,138.6	5,818.9	44,697.4	19,755.0	8,907.1
12	CUNY System	268,819.5	89.0	6,295.0	1,485.5	1,274.3	94.0	237,140.7	2,143.9	17,859.2	120.0	2,317.9
13	UT System of Higher Ed.	260,371.4	545.0	40,778.8	7,292.4	198.7	100.0	152,330.1	2,439.9	47,273.5	7,779.5	1,633.3
14	U. AL System	256,389.6	0.0	24,561.9	2,163.0	3,573.5	0.0	191,780.0	23,752.8	10,045.6	27.0	485.8
15	SUNY System	246,273.3	179.6	12,593.3	24,437.0	2,274.5	176.9	142,517.7	3,518.0	56,218.8	1,759.2	2,598.4
16	U. MA System	243,654.2	622.5	12,626.2	5,476.4	9,897.0	0.0	164,138.1	3,093.9	42,142.1	4,164.4	1,493.6
17	IN U. System	167,381.8	563.7	2,905.9	5,433.0	898.8	0.0	128,841.1	1,924.8	25,939.3	101.6	773.7
18	U. HI System	151,860.8	3,743.2	44,160.5	5,127.2	0.0	0.0	36,021.1	16,894.2	33,861.9	8,703.1	3,349.6
19	CA State U. System	111,849.1	296.0	4,383.4	7,435.1	3,422.6	0.0	54,602.5	14,552.2	25,451.6	1,293.3	412.5
20	CO State U. System	107,107.1	2,892.4	5,239.4	7,435.3	0.0	2,220.2	32,225.6	4,348.0	28,495.2	13,133.0	11,118.2
21	U. NE System	105,809.7	904.4	1,883.0	959.8	0.0	0.0	69,576.5	960.1	22,155.0	9,165.8	205.3
22	TX A&M U. System	105,427.0	2,344.0	2,139.2	11,845.2	495.9	148.0	36,612.2	2,996.3	26,733.8	17,452.2	4,660.2
23	U. MO System	94,560.0	303.3	5,637.6	6,846.9	1,200.0	0.0	45,089.9	982.9	21,208.8	10,486.0	2,804.5
24	U. TN System	88,949.9	159.6	5,807.5	7,673.2	0.0	99.7	40,008.9	946.5	19,293.5	11,952.1	3,008.7
25	LA State U. System	77,396.9	995.5	858.1	4,651.7	0.0	0.0	44,352.2	1,248.7	15,218.7	8,771.9	1,300.0
26	MT U. System	69,032.4	67.3	7,343.1	12,782.0	1,528.7	0.0	21,808.7	2,808.4	14,483.2	5,336.6	2,874.3
27	U. AK System	62,196.1	1,930.3	1,791.0	1,354.1	0.0	0.0	6,993.8	13,112.3	26,985.5	2,279.5	7,749.5
28	U. AR System	58,786.9	245.2	564.4	400.0	0.0	23.0	40,495.9	404.8	7,136.5	8,203.3	1,313.8
29	NV System of Higher Ed.	54,205.0	98.6	1,069.5	8,454.6	0.0	0.0	23,583.7	1,512.6	14,161.1	3,045.5	2,279.3
30	ND U. System	52,818.0	0.9	710.2	16,929.6	0.0	0.0	14,880.0	473.7	7,274.1	9,828.2	2,721.3
31	U. PR System	48,524.7	278.8	2,330.5	82.0	691.0	0.0	38,419.7	209.6	2,176.3	4,336.8	0.0
32	U. System of NH	48,320.8	11,603.7	784.2	883.9	1,925.0	0.0	1,367.8	7,592.5	20,632.2	3,367.2	164.2
33	WV Public Colleges and Universities System	36,863.6	0.0	1,142.0	4,565.9	0.0	0.0	17,149.3	974.4	6,221.7	6,550.1	260.1
34	U. Houston System	32,440.1	0.0	2,378.1	1,481.2	295.3	0.0	16,440.2	2,099.5	9,745.8	0.0	0.0
35	U. ME System	31,690.0	994.6	659.6	4,754.4	0.0	0.0	2,111.7	691.8	17,110.9	4,968.9	398.1
36	TX Tech U. System	20,785.5	0.0	2,279.3	1,040.7	0.0	0.0	11,114.3	533.5	5,193.6	185.3	438.8
37	TN Board of Regents System	20,456.6	75.0	1,871.1	941.4	0.0	0.0	8,542.3	174.4	4,175.4	4,408.0	269.1
38	Southern IL U. System	11,014.2	0.0	231.0	100.0	0.0	0.0	7,434.3	0.0	2,898.1	242.0	108.8
39	SD U. System	8,671.3	0.0	0.0	1,141.8	0.0	0.0	6,772.2	0.0	737.3	0.0	20.0
40	U. LA System	7,188.4	0.0	367.0	1,358.9	0.0	0.0	2,273.7	50.6	2,485.5	236.6	416.1

TABLE 31. Federal obligations for science and engineering research and development to systems of universities and colleges, ranked by total amount received, by agency: FY 2013
(Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD ^a	DOE	ED	EPA	HHS	NASA	NSF	USDA	Other ^b
41	Claremont Colleges System	5,856.3	0.0	50.4	0.0	0.0	0.0	3,523.1	50.0	2,207.7	25.1	0.0
42	TX State U. System	4,598.8	0.0	429.9	0.0	0.0	0.0	1,042.4	0.0	3,076.5	0.0	50.0
43	Ana G. Mendez U. System	1,690.7	0.0	0.0	450.5	245.5	32.0	482.5	0.0	480.3	0.0	0.0
44	MN State Colleges and Universities System	1,194.5	0.0	0.0	0.0	0.0	0.0	0.0	43.5	1,056.1	95.0	0.0
45	PA State System of Higher Ed.	524.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	514.2	10.0	0.0
46	Inter American U. PR System	341.6	0.0	91.9	0.0	249.7	0.0	0.0	0.0	0.0	0.0	0.0
47	Los Angeles Community C. District	226.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	226.3	0.0	0.0
48	Peralta Community C. District	186.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	186.2	0.0	0.0
49	Maricopa Community Colleges	179.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	179.8	0.0	0.0
50	NC Community C. System	157.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	136.8	20.5	0.0
51	Contra Costa Community C. District	127.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	127.2	0.0	0.0
52	CT Board of Regents for Higher Ed.	110.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	60.0
53	VA Community C. System	39.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.7	0.0	0.0
54	NE Community C. System	29.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29.1	0.0	0.0

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; ED = Department of Education; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

^a Beginning in FY 1990, DOD reports research separately from development. DOD states that more than 90% of its development obligations reported for universities and colleges are performed at university-administered laboratories that are separate from academic departments. Furthermore, DOD states that much of its development obligations are for major systems development, that such obligations differ from its obligations for advanced technology development, and that DOD total development obligations are therefore not comparable with development obligations at other federal agencies. Refer to table 14 for DOD obligations to individual institutions, by R&D breakdown.

^b Includes obligations from the following agencies: the Agency for International Development, the Department of Homeland Security, the Department of Housing and Urban Development, the Department of the Interior, the Department of Transportation, the Nuclear Regulatory Commission, the Office of Justice Programs, and the Social Security Administration.

NOTES: Because of rounding, detail may not add to totals. Institution order is based on total actual dollars received before amounts are rounded; institutions receiving the same amount of actual dollars are listed alphabetically. The table includes obligations to every individual institution included within each system. Only those agencies that had obligations in the variables represented by this table appear in the table.

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 2013.

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
All states and outlying areas	6,609,871.4	14,360.8	1,248,186.0	174,901.0	2,021.7	114,071.8	25,270.3	4,078,897.3	356,396.8	521,462.5	21,383.6	52,919.4
Alabama	24,765.2	0.0	5,731.4	1,586.2	0.0	0.0	0.0	16,630.7	497.7	319.2	0.0	0.0
Bayou Clinic	1,500.0	0.0	0.0	0.0	0.0	0.0	0.0	1,500.0	0.0	0.0	0.0	0.0
HudsonAlpha Institute for Biotechnology	8,472.9	0.0	0.0	0.0	0.0	0.0	0.0	8,472.9	0.0	0.0	0.0	0.0
Huntsville Rehabilitation Foundation Inc.	3,785.2	0.0	3,785.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Marine Environmental Sciences Consortium	609.2	0.0	0.0	0.0	0.0	0.0	0.0	290.0	0.0	319.2	0.0	0.0
Southern Research Institute	10,397.9	0.0	1,946.2	1,586.2	0.0	0.0	0.0	6,367.8	497.7	0.0	0.0	0.0
Alaska	3,317.8	30.0	0.0	0.0	63.9	417.5	24.8	676.4	257.2	1,847.9	0.0	0.0
AK Community Action on Toxics	456.7	0.0	0.0	0.0	0.0	0.0	0.0	456.7	0.0	0.0	0.0	0.0
Alaska Native Tribal Health Consortium	244.4	0.0	0.0	0.0	0.0	0.0	24.8	219.7	0.0	0.0	0.0	0.0
Arctic Research Consortium of the United States	1,108.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,108.7	0.0	0.0
Barrow Arctic Science Consortium	34.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.1	0.0	0.0
Cook Inlet Tribal Council Inc.	417.5	0.0	0.0	0.0	0.0	417.5	0.0	0.0	0.0	0.0	0.0	0.0
Kenai Watershed Forum	43.9	0.0	0.0	0.0	43.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Pacific Research Board	20.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Prince William Sound Science and Technology Institute	257.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	257.2	0.0	0.0	0.0
Seward Association for the Advancement of Marine Science	30.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sitka Sound Science Ctr.	305.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	305.2	0.0	0.0
Yukon River Inter-Tribal Watershed Council	400.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	400.0	0.0	0.0
Arizona	59,808.3	0.0	0.0	68.9	0.0	0.0	140.0	50,258.4	7,270.8	1,866.1	1.0	203.1
AZ Science Ctr.	192.3	0.0	0.0	0.0	0.0	0.0	0.0	192.3	0.0	0.0	0.0	0.0
Banner Health System	34,128.8	0.0	0.0	0.0	0.0	0.0	0.0	34,128.8	0.0	0.0	0.0	0.0
Banner Sun Health Research Institute	3,220.8	0.0	0.0	0.0	0.0	0.0	0.0	3,167.8	0.0	0.0	0.0	53.1
Carl T. Hayden Medical Research Foundation	594.9	0.0	0.0	0.0	0.0	0.0	0.0	594.9	0.0	0.0	0.0	0.0
Council of Educational Facility Planners International	40.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0
Critical Path Institute	4,100.0	0.0	0.0	0.0	0.0	0.0	0.0	4,100.0	0.0	0.0	0.0	0.0
Desert Botanical Garden	216.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	216.9	0.0	0.0
Institute for the Support of Educational Excellence Foundation	886.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	886.1	0.0	0.0
Inter Tribal Council of AZ	168.9	0.0	0.0	68.9	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
International Symposia on Remote Sensing of Environment	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0
Lowell Observatory	1,736.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	993.0	743.2	0.0	0.0
Malpai Borderlands Group Inc.	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0
Maricopa Integrated Health System	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0
Mayo Clinic, Scottsdale	99.0	0.0	0.0	0.0	0.0	0.0	0.0	99.0	0.0	0.0	0.0	0.0
Phoenix Children's Hospital	259.5	0.0	0.0	0.0	0.0	0.0	0.0	259.5	0.0	0.0	0.0	0.0
Pima Prevention Partnership	150.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	150.0
Planetary Science Institute	6,289.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6,269.8	20.0	0.0	0.0
PNA Ctr. for Neurological Research	330.0	0.0	0.0	0.0	0.0	0.0	0.0	330.0	0.0	0.0	0.0	0.0
St. Joseph's Hospital and Medical Ctr., Phoenix	2,635.8	0.0	0.0	0.0	0.0	0.0	0.0	2,635.8	0.0	0.0	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Translational Genomics Research Institute	4,650.3	0.0	0.0	0.0	0.0	0.0	0.0	4,650.3	0.0	0.0	0.0	0.0
Arkansas	11,819.7	0.0	0.0	0.0	0.0	0.0	250.0	4,893.7	0.0	0.0	6,676.0	0.0
AR Children's Hospital	11,005.2	0.0	0.0	0.0	0.0	0.0	0.0	4,329.2	0.0	0.0	6,676.0	0.0
AR Foundation for Medical Care Inc.	295.9	0.0	0.0	0.0	0.0	0.0	0.0	295.9	0.0	0.0	0.0	0.0
Biomedical Research Foundation Medical Research 151	258.6	0.0	0.0	0.0	0.0	0.0	0.0	258.6	0.0	0.0	0.0	0.0
Chlamydia Basic Research Society	10.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0
Winrock International	250.0	0.0	0.0	0.0	0.0	0.0	250.0	0.0	0.0	0.0	0.0	0.0
California	872,086.3	2,104.5	235,841.8	14,050.9	249.2	21,379.0	1,980.0	512,155.9	23,222.3	59,271.1	237.3	1,594.2
AltaMed Health Services Corp.	29.8	0.0	0.0	0.0	0.0	0.0	0.0	29.8	0.0	0.0	0.0	0.0
American Institute of Mathematics	2,520.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,520.6	0.0	0.0
Applied Technology Council	1,503.1	1,503.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Asian Pacific Partners for Empowerment, Advocacy and Leadership	313.3	0.0	0.0	0.0	0.0	0.0	0.0	313.3	0.0	0.0	0.0	0.0
Association for the Advancement of Artificial Intelligence	116.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	116.8	0.0	0.0
Association of Asian Pacific Community Health Organizations	316.2	0.0	0.0	0.0	0.0	0.0	0.0	316.2	0.0	0.0	0.0	0.0
Balboa Park Cultural Partnership	1,194.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,194.9	0.0	0.0
Bay Area Environmental Research Institute	9,148.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9,148.9	0.0	0.0	0.0
Bay Area Tumor Institute	486.2	0.0	0.0	0.0	0.0	0.0	0.0	486.2	0.0	0.0	0.0	0.0
Blood Systems Research Institute	1,691.9	0.0	0.0	0.0	0.0	0.0	0.0	1,691.9	0.0	0.0	0.0	0.0
Brentwood Biomedical Research Institute Inc.	4,057.5	0.0	0.0	0.0	0.0	0.0	0.0	4,057.5	0.0	0.0	0.0	0.0
Buck Institute for Research on Aging	9,053.4	0.0	0.0	0.0	0.0	0.0	0.0	9,053.4	0.0	0.0	0.0	0.0
CA Academy of Sciences	884.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	884.8	0.0	0.0
CA Family Health Council Inc.	946.8	0.0	0.0	0.0	0.0	0.0	0.0	946.8	0.0	0.0	0.0	0.0
CA Ocean Science Trust	61.4	61.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CA Pacific Medical Ctr.	10,012.8	0.0	0.0	0.0	0.0	0.0	0.0	10,012.8	0.0	0.0	0.0	0.0
CA Rural Indian Health Board Inc.	126.4	0.0	0.0	0.0	0.0	0.0	0.0	126.4	0.0	0.0	0.0	0.0
CA Teaching Fellows Foundation	65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0
Cancer Prevention Institute of CA	4,362.0	0.0	0.0	0.0	0.0	0.0	0.0	4,362.0	0.0	0.0	0.0	0.0
Carnege Foundation for the Advancement of Teaching	199.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	199.9	0.0	0.0
Cedars-Sinai Medical Ctr.	27,995.5	0.0	125.0	0.0	0.0	0.0	0.0	27,776.8	0.0	93.7	0.0	0.0
Ctr. for Creative Land Recycling	850.0	0.0	0.0	0.0	0.0	0.0	850.0	0.0	0.0	0.0	0.0	0.0
Ctr. for Environmental Health	2,415.9	0.0	0.0	0.0	0.0	0.0	0.0	2,415.9	0.0	0.0	0.0	0.0
Ctr. for Health Design Inc.	98.7	0.0	0.0	0.0	0.0	0.0	0.0	98.7	0.0	0.0	0.0	0.0
Ctr. for Innovative Public Health Research	524.7	0.0	0.0	0.0	0.0	0.0	0.0	524.7	0.0	0.0	0.0	0.0
Chabot Space and Science Ctr.	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0
Children's Hospital Los Angeles	17,641.1	0.0	0.0	0.0	0.0	0.0	0.0	17,641.1	0.0	0.0	0.0	0.0
Children's Hospital of Orange County	545.1	0.0	0.0	0.0	0.0	0.0	0.0	545.1	0.0	0.0	0.0	0.0
City of Hope, Beckman Research Institute	38,077.5	0.0	0.0	0.0	0.0	0.0	0.0	38,077.5	0.0	0.0	0.0	0.0
ConnectEd: CA Ctr. for C. and Career	2,969.7	0.0	0.0	0.0	0.0	2,969.7	0.0	0.0	0.0	0.0	0.0	0.0
Corp. for Ed. Network Initiatives CA	196.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	196.6	0.0	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Council for Watershed Health	10.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0
Doheny Eye Institute	2,620.3	0.0	0.0	0.0	0.0	0.0	0.0	2,620.3	0.0	0.0	0.0	0.0
Earthquake Engineering Research Institute	67.5	0.0	0.0	0.0	67.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ecology Action Inc.	2,000.0	0.0	0.0	2,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ed., Training and Research Associates	1,134.7	0.0	0.0	0.0	0.0	0.0	0.0	437.9	0.0	696.8	0.0	0.0
Electric Power Research Institute	4,400.6	0.0	0.0	4,187.1	0.0	0.0	0.0	0.0	17.5	0.0	0.0	196.0
Environmental Health Coalition	200.0	0.0	0.0	0.0	0.0	0.0	200.0	0.0	0.0	0.0	0.0	0.0
Ernest Gallo Clinic and Research Ctr.	1,981.2	0.0	0.0	0.0	0.0	0.0	0.0	1,981.2	0.0	0.0	0.0	0.0
Exploratorium	3,956.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,956.0	0.0	0.0
GameDesk Inc.	349.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	349.7	0.0	0.0
Genetic Information Research Institute	522.6	0.0	0.0	0.0	0.0	0.0	0.0	522.6	0.0	0.0	0.0	0.0
Greeninfo Network	95.0	0.0	0.0	0.0	95.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
House Research Institute	4,257.2	0.0	0.0	0.0	0.0	0.0	0.0	4,257.2	0.0	0.0	0.0	0.0
Huntington Medical Research Institutes	2,330.4	0.0	1,347.2	0.0	0.0	0.0	0.0	983.2	0.0	0.0	0.0	0.0
Hydrologic Research Ctr.	772.0	22.0	0.0	750.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ICLEI-Local Governments for Sustainability USA Inc.	1,315.2	0.0	0.0	1,315.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Institute for Rare and Neglected Diseases Drug Discovery	276.9	0.0	0.0	0.0	0.0	0.0	0.0	276.9	0.0	0.0	0.0	0.0
Institute for Research on Learning, Palo Alto	355.9	0.0	355.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interactive Media Institute	25.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0
International AIDS Society	650.0	0.0	0.0	0.0	0.0	0.0	0.0	650.0	0.0	0.0	0.0	0.0
International Anesthesia Research Society	200.0	0.0	0.0	0.0	0.0	0.0	0.0	200.0	0.0	0.0	0.0	0.0
International Ctr. for Earth Concerns	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0
International Computer Science Institute	7,062.1	0.0	110.7	0.0	0.0	0.0	0.0	175.2	0.0	6,776.2	0.0	0.0
International Society for Computational Biology	17.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.5	0.0	0.0
Iridescent	2,094.7	0.0	2,094.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
J. David Gladstone Institutes	26,581.9	0.0	0.0	0.0	0.0	0.0	0.0	26,200.6	0.0	381.3	0.0	0.0
John Wayne Cancer Institute	6,914.6	0.0	0.0	0.0	0.0	0.0	0.0	6,914.6	0.0	0.0	0.0	0.0
Juvenile Myelomonocytic Leukemia Foundation	10.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0
Kaiser Foundation Hospital	601.0	0.0	0.0	0.0	0.0	0.0	0.0	601.0	0.0	0.0	0.0	0.0
Kaiser Foundation Research Institute	40,452.5	0.0	0.0	0.0	0.0	0.0	0.0	40,452.5	0.0	0.0	0.0	0.0
Kestrel Institute	1,999.8	0.0	1,999.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
La Jolla Bioengineering Institute	1,714.6	0.0	0.0	0.0	0.0	0.0	0.0	1,714.6	0.0	0.0	0.0	0.0
La Jolla Infectious Disease Institute	426.8	0.0	0.0	0.0	0.0	0.0	0.0	426.8	0.0	0.0	0.0	0.0
La Jolla Institute for Allergy and Immunology	26,110.5	0.0	0.0	0.0	0.0	0.0	0.0	26,110.5	0.0	0.0	0.0	0.0
Las Cumbres Observatory Global Telescope Network Inc.	614.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	614.0	0.0	0.0
Level Playing Field Institute	264.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	264.1	0.0	0.0
Loma Linda Veterans Association for Research and Ed.	1,109.6	0.0	0.0	0.0	0.0	0.0	0.0	1,109.6	0.0	0.0	0.0	0.0
Long Beach Memorial Medical Ctr.	31.8	0.0	0.0	0.0	0.0	0.0	0.0	31.8	0.0	0.0	0.0	0.0
Los Amigos Research and Ed. Institute Inc.	463.0	0.0	0.0	0.0	0.0	463.0	0.0	0.0	0.0	0.0	0.0	0.0
Los Angeles Biomedical Research Institute, Harbor-UCLA Medical Ctr.	4,822.2	0.0	0.0	0.0	0.0	0.0	0.0	4,822.2	0.0	0.0	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Marine Mammal Ctr.	10.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mathematical Sciences Research Institute	4,722.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,672.6	0.0	50.0
Monterey Bay Aquarium Research Institute	2,184.2	129.1	25.0	0.0	0.0	0.0	0.0	0.0	0.0	2,030.2	0.0	0.0
Mozilla Foundation	769.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	769.4	0.0	0.0
National Hispanic Scholarship Fund	296.8	0.0	0.0	296.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
National Writing Project	610.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	610.1	0.0	0.0
Natural History Museum of Los Angeles County	398.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	398.2	0.0	0.0
Neural Information Processing Systems Foundation Inc.	20.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Northern CA Institute for Research and Ed.	25,774.8	0.0	0.0	0.0	0.0	0.0	0.0	25,774.2	0.0	0.0	0.0	0.6
Oak Crest Institute of Science	441.0	0.0	0.0	0.0	0.0	0.0	0.0	441.0	0.0	0.0	0.0	0.0
Olive View-UCLA Ed. and Research Institute	674.6	0.0	0.0	0.0	0.0	0.0	0.0	674.6	0.0	0.0	0.0	0.0
Pacific Institute for Research and Evaluation, Oakland	482.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	482.6
Pacific Studies Ctr.	120.0	0.0	0.0	0.0	0.0	0.0	120.0	0.0	0.0	0.0	0.0	0.0
Palo Alto Institute for Research and Ed.	16,401.8	0.0	0.0	0.0	0.0	0.0	0.0	16,401.8	0.0	0.0	0.0	0.0
Palo Alto Medical Research Foundation	2,416.8	0.0	0.0	0.0	0.0	0.0	0.0	2,416.8	0.0	0.0	0.0	0.0
Pangaea Global AIDS Foundation	451.6	0.0	0.0	0.0	0.0	0.0	0.0	451.6	0.0	0.0	0.0	0.0
Parents Against Cancer Inc.	124.0	0.0	0.0	0.0	0.0	0.0	0.0	124.0	0.0	0.0	0.0	0.0
Parkinson's Institute	749.9	0.0	669.1	0.0	0.0	0.0	0.0	80.8	0.0	0.0	0.0	0.0
Paso Pacifico	91.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	91.5	0.0	0.0
Point Blue Conservation Science	50.1	0.0	0.0	0.0	34.7	0.0	0.0	0.0	0.0	0.0	15.4	0.0
Pollinator Partnership	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0
Public Health Foundation Enterprises Inc.	6,238.2	0.0	0.0	0.0	0.0	0.0	0.0	6,238.2	0.0	0.0	0.0	0.0
Public Health Institute	7,316.1	0.0	0.0	0.0	0.0	1,246.0	0.0	6,070.1	0.0	0.0	0.0	0.0
Rancho Santa Ana Botanic Garden	126.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	126.9	0.0	0.0
RAND Corp.	167,137.6	0.0	130,882.9	0.0	0.0	201.8	0.0	35,187.9	0.0	0.0	0.0	865.0
Salk Institute for Biological Studies	43,374.4	0.0	377.7	395.0	0.0	0.0	0.0	40,029.9	0.0	2,571.9	0.0	0.0
San Diego Science Alliance	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.0	0.0
San Jose State U. Research Foundation	70.8	70.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sanford-Burnham Medical Research Institute, La Jolla	54,269.2	0.0	0.0	0.0	0.0	0.0	800.0	53,469.2	0.0	0.0	0.0	0.0
Sansum Medical Research Foundation	2,250.0	0.0	0.0	0.0	0.0	0.0	0.0	2,250.0	0.0	0.0	0.0	0.0
Santa Clara County Medical Ctr. Research Foundation	197.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	197.1	0.0	0.0	0.0
Scientific Analysis Corp.	1,790.9	0.0	0.0	0.0	0.0	0.0	0.0	1,790.9	0.0	0.0	0.0	0.0
Scripps Health/Scripps Clinic	1,907.3	0.0	1,355.8	0.0	0.0	0.0	0.0	551.5	0.0	0.0	0.0	0.0
Search for Extraterrestrial Intelligence Institute	12,663.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12,315.0	348.5	0.0	0.0
Seneca Residential and Day Treatment Ctr. for Children	2,969.7	0.0	0.0	0.0	0.0	2,969.7	0.0	0.0	0.0	0.0	0.0	0.0
Sepulveda Research Corp.	1,677.1	0.0	0.0	0.0	0.0	0.0	0.0	1,497.1	0.0	180.0	0.0	0.0
Sequoia Foundation	389.9	0.0	0.0	0.0	0.0	0.0	0.0	344.8	0.0	45.1	0.0	0.0
Sharp Healthcare Foundation	77.5	0.0	0.0	0.0	0.0	0.0	0.0	77.5	0.0	0.0	0.0	0.0
Smith-Kettlewell Eye Research Institute	3,337.2	0.0	0.0	0.0	0.0	949.9	0.0	2,387.3	0.0	0.0	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Society for Advancement of Chicanos and Native Americans in Science, Santa Cruz	140.4	0.0	0.0	0.0	0.0	0.0	0.0	140.4	0.0	0.0	0.0	0.0
Southern CA Institute for Research and Ed.	2,017.3	0.0	0.0	0.0	0.0	0.0	0.0	2,017.3	0.0	0.0	0.0	0.0
Southwest Wetlands Interpretive Association	14.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SRI International	178,903.3	0.0	93,077.4	5,106.9	0.0	11,878.9	0.0	45,045.3	0.0	23,794.8	0.0	0.0
Teaching Channel	49.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.9	0.0	0.0
Techbridge Inc.	858.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	858.5	0.0	0.0
Ten To The Ninth Plus Foundation	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.0	0.0	0.0	0.0
Theiss Research	464.3	304.2	160.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Through the Looking Glass	500.0	0.0	0.0	0.0	0.0	500.0	0.0	0.0	0.0	0.0	0.0	0.0
TMT Observatory Corp.	250.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	250.0	0.0	0.0
Torrey Pines Institute for Molecular Studies	5,860.6	0.0	0.0	0.0	0.0	0.0	0.0	5,860.6	0.0	0.0	0.0	0.0
UAV Collaborative	564.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	564.4	0.0	0.0	0.0
UCSF Benioff Children's Hospital Oakland	14,025.1	0.0	0.0	0.0	0.0	0.0	0.0	14,025.1	0.0	0.0	0.0	0.0
U. Auxiliary and Research Services Corp.	420.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	121.2	299.1	0.0	0.0
U. Corp. at Monterey Bay	580.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	529.7	50.7	0.0	0.0
Urban Tilth	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0
Veterans Medical Research Foundation	13,039.0	0.0	3,230.6	0.0	0.0	0.0	0.0	9,808.4	0.0	0.0	0.0	0.0
Water Ed. Foundation	51.9	0.0	0.0	0.0	51.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
WestEd	2,999.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,999.3	0.0	0.0
World Institute on Disability	200.0	0.0	0.0	0.0	0.0	200.0	0.0	0.0	0.0	0.0	0.0	0.0
Wyland Foundation	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.0
Youth Radio	1,149.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,149.3	0.0	0.0
Zoological Society of San Diego	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0
Colorado	148,309.3	63.5	20.0	7,685.7	99.9	1,549.4	743.8	29,530.9	1,940.5	105,944.8	185.8	544.8
Aspen Ctr. for Physics	455.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	440.0	0.0	0.0
Aspen Global Change Institute	55.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0
Beet Sugar Development Foundation	102.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	102.2	0.0
Biological Sciences Curriculum Study	2,213.5	0.0	0.0	0.0	0.0	0.0	0.0	176.7	0.0	2,036.8	0.0	0.0
Children's Hospital CO	314.0	0.0	0.0	0.0	0.0	0.0	0.0	314.0	0.0	0.0	0.0	0.0
Coalition for the Upper South	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0
CO Cancer Research Program	1,136.3	0.0	0.0	0.0	0.0	0.0	0.0	1,136.3	0.0	0.0	0.0	0.0
Craig Hospital	1,549.4	0.0	0.0	0.0	0.0	1,549.4	0.0	0.0	0.0	0.0	0.0	0.0
Denver Health and Hospital Authority	638.6	0.0	0.0	0.0	0.0	0.0	0.0	146.8	0.0	0.0	0.0	491.8
Denver Museum of Nature and Science	2.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Denver Research Institute	320.8	0.0	0.0	0.0	0.0	0.0	0.0	320.8	0.0	0.0	0.0	0.0
Environmental and Engineering Geophysical Society	20.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Geological Society of America	279.4	0.0	0.0	0.0	53.6	0.0	0.0	0.0	0.0	216.0	9.8	0.0
Keystone Symposia on Molecular and Cellular Biology	354.1	0.0	0.0	0.0	0.0	0.0	0.0	339.7	0.0	14.4	0.0	0.0
Mountain Studies Institute	61.1	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	36.8	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
National Conference of State Legislatures	310.9	0.0	0.0	100.0	0.0	0.0	164.6	46.3	0.0	0.0	0.0	0.0
National Ecological Observatory Network	87,171.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87,171.7	0.0	0.0
National Environmental Health Association	1,122.5	0.0	0.0	0.0	0.0	0.0	180.0	942.5	0.0	0.0	0.0	0.0
National Jewish Medical and Research Ctr.	26,532.1	0.0	0.0	0.0	0.0	0.0	371.4	26,107.7	0.0	0.0	0.0	53.0
Rocky Mountain Biological Laboratory	469.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	469.6	0.0	0.0
Rocky Mountain Tree-Ring Research	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0
San Juan Mountains Association	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	0.0
San Luis Valley Ecosystem Council	27.8	0.0	0.0	0.0	0.0	0.0	27.8	0.0	0.0	0.0	0.0	0.0
Society for Wilderness Stewardship	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0
Southwest Energy Efficiency Project	7,570.7	0.0	0.0	7,570.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Space Science Institute	1,940.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,940.5	0.0	0.0	0.0
UNAVCO Inc.	15,596.4	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	15,576.4	0.0	0.0
Water Research Foundation	28.5	28.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Connecticut	25,890.5	3,400.0	644.6	0.0	0.0	65.0	18.0	21,339.5	0.0	405.9	17.5	0.0
American Institute for Sri Lankan Studies Inc.	65.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0
CT Agricultural Experiment Station Research Foundation	609.2	0.0	0.0	0.0	0.0	0.0	0.0	609.2	0.0	0.0	0.0	0.0
CT Children's Medical Ctr.	2,784.1	0.0	0.0	0.0	0.0	0.0	0.0	2,784.1	0.0	0.0	0.0	0.0
CT Coalition for Environmental Justice Inc.	18.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0
CT Pre-Engineering Program Inc.	17.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.7	0.0	0.0
Hartford Hospital	1,711.0	0.0	0.0	0.0	0.0	0.0	0.0	1,711.0	0.0	0.0	0.0	0.0
Haskins Laboratories Inc.	6,388.9	0.0	0.0	0.0	0.0	0.0	0.0	6,388.9	0.0	0.0	0.0	0.0
Innovations for Poverty Action	383.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	383.4	0.0	0.0
Institute for Community Research Inc.	492.6	0.0	0.0	0.0	0.0	0.0	0.0	492.6	0.0	0.0	0.0	0.0
Institute for Neurodegenerative Disorders	639.3	0.0	601.1	0.0	0.0	0.0	0.0	38.2	0.0	0.0	0.0	0.0
John B. Pierce Laboratory Inc.	3,983.2	0.0	0.0	0.0	0.0	0.0	0.0	3,978.4	0.0	4.8	0.0	0.0
LIUNA Training And Education Fund	5,009.4	0.0	0.0	0.0	0.0	0.0	0.0	5,009.4	0.0	0.0	0.0	0.0
New Haven Urban Resources Initiative	17.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.5	0.0
Ocean Exploration Trust	3,400.0	3,400.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sea Research Foundation Inc.	43.5	0.0	43.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
St. Francis Hospital and Medical Ctr.	327.7	0.0	0.0	0.0	0.0	0.0	0.0	327.7	0.0	0.0	0.0	0.0
Delaware	6,611.6	0.0	0.0	0.0	0.0	0.0	70.0	5,657.1	0.0	884.6	0.0	0.0
Association of American Pesticide Control Officials Inc.	70.0	0.0	0.0	0.0	0.0	0.0	70.0	0.0	0.0	0.0	0.0	0.0
Christiania Care Health Services Inc.	2,533.0	0.0	0.0	0.0	0.0	0.0	0.0	2,533.0	0.0	0.0	0.0	0.0
H. F. Dupont Winterthur Museum	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0
Nemours/Alfred I. DuPont Hospital for Children	3,124.1	0.0	0.0	0.0	0.0	0.0	0.0	3,124.1	0.0	0.0	0.0	0.0
Scientific Committee on Oceanic Research	881.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	881.6	0.0	0.0
District of Columbia	538,457.5	1,617.9	89,780.8	22,241.9	188.8	10,660.0	8,042.3	50,691.6	116,249.6	223,267.4	1,483.3	14,233.9
AcademyHealth	96.0	0.0	0.0	0.0	0.0	0.0	0.0	96.0	0.0	0.0	0.0	0.0
Alexander Graham Bell Association for the Deaf and Hard of Hearing	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Alliance to Save Energy	75.0	0.0	0.0	25.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0
American Academy of Child and Adolescent Psychiatry	1,253.1	0.0	0.0	0.0	0.0	0.0	0.0	1,253.1	0.0	0.0	0.0	0.0
American Association for the Advancement of Science	2,374.0	0.0	0.0	7.6	0.0	0.0	2,007.2	50.5	298.6	0.0	10.0	0.0
American Association of Community Colleges	206.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	206.6	0.0	0.0
American Association of State Highway and Transportation Officials	1,362.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,362.2
American Astronomical Society	208.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.4	202.5	0.0	0.0
American Chemical Society	339.1	0.0	91.6	3.0	0.0	0.0	0.0	0.0	2.4	242.2	0.0	0.0
American C. of Obstetricians and Gynecologists	500.0	0.0	0.0	0.0	0.0	0.0	0.0	500.0	0.0	0.0	0.0	0.0
American C. of Preventive Medicine Inc.	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0
American Council for an Energy-Efficient Economy	190.0	0.0	0.0	0.0	0.0	0.0	190.0	0.0	0.0	0.0	0.0	0.0
American Forest Foundation	51.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.0	0.0
American Geophysical Union	267.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	227.2	40.8	0.0	0.0
American Institutes for Research	4,598.7	0.0	0.0	0.0	0.0	800.0	0.0	1,646.4	0.0	515.9	25.0	1,611.4
American Iron and Steel Institute	2,894.6	0.0	0.0	2,894.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
American Lung Association	277.2	0.0	0.0	0.0	0.0	0.0	277.2	0.0	0.0	0.0	0.0	0.0
American Psychological Association	281.8	0.0	0.0	0.0	0.0	0.0	0.0	281.8	0.0	0.0	0.0	0.0
American Public Transit Association	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
American Society for Bone and Mineral Research	40.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0
American Society for Engineering Ed.	60,189.4	0.0	60,147.1	0.0	0.0	0.0	0.0	0.0	0.0	42.2	0.0	0.0
American Society for Microbiology	56.2	0.0	4.2	0.0	0.0	0.0	0.0	34.0	0.0	0.0	18.0	0.0
American Society for Nanomedicine	25.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0
American Society of Hematology	328.7	0.0	0.0	0.0	0.0	0.0	0.0	328.7	0.0	0.0	0.0	0.0
American Society of Nephrology	48.5	0.0	0.0	0.0	0.0	0.0	0.0	48.5	0.0	0.0	0.0	0.0
Associated Universities Inc.	75,156.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	74,431.5	0.0	725.0
Association of American Geographers	325.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325.9	0.0	0.0
Association of American Medical Colleges	1,085.0	0.0	0.0	0.0	0.0	0.0	0.0	1,085.0	0.0	0.0	0.0	0.0
Association of American Universities	294.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	294.6	0.0	0.0
Association of Clean Water Administrators	194.0	0.0	0.0	0.0	0.0	0.0	194.0	0.0	0.0	0.0	0.0	0.0
Association of Fish and Wildlife Agencies	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0
Association of Schools of Public Health	690.4	0.0	0.0	0.0	0.0	0.0	690.4	0.0	0.0	0.0	0.0	0.0
Association of Science-Technology Ctrs.	1,248.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,248.5	0.0	0.0
Association of State and Territory Solid Waste Management Officials	716.7	0.0	0.0	0.0	0.0	0.0	716.7	0.0	0.0	0.0	0.0	0.0
Association of Universities for Research in Astronomy	187,621.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	103,046.5	84,574.8	0.0	0.0
Blue Legacy	78.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	78.0	0.0
Brookings Institution	2,059.2	0.0	0.0	0.0	0.0	0.0	0.0	1,879.2	0.0	0.0	0.0	180.0
Carnegie Institution for Science	26,364.3	0.0	284.8	9,370.2	0.0	0.0	0.0	4,078.8	7,168.6	5,462.0	0.0	0.0
Ctr. for Applied Linguistics	2,969.7	0.0	0.0	0.0	0.0	2,969.7	0.0	0.0	0.0	0.0	0.0	0.0
Ctr. for Strategic and International Studies	1,976.7	0.0	1,105.7	871.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Challenger Ctr. for Space Science Ed.	2,962.0	0.0	0.0	0.0	0.0	2,962.0	0.0	0.0	0.0	0.0	0.0	0.0
Children's National Medical Ctr., Children's Research Institute	24,608.9	0.0	0.0	0.0	0.0	0.0	0.0	24,468.9	0.0	140.0	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Children's National Medical Ctr., Nation's Children's Hospital	645.0	0.0	0.0	0.0	0.0	0.0	15.0	630.0	0.0	0.0	0.0	0.0
Conference on Asian Pacific American Leadership	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0
Consortium of Universities of the Washington Metropolitan Area	3,246.2	0.0	3,246.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Council for Opportunity in Ed.	299.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299.5	0.0	0.0
Council of Chief State School Officers	450.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	450.4	0.0	0.0
Council on Competitiveness	2,372.0	0.0	0.0	2,372.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ecological Society of America, Washington, DC	738.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	541.5	197.4	0.0
Environmental Law Institute	200.6	0.0	0.0	0.0	0.0	0.0	200.6	0.0	0.0	0.0	0.0	0.0
EnvironMentors Project	115.0	0.0	0.0	0.0	0.0	0.0	115.0	0.0	0.0	0.0	0.0	0.0
Federation of American Scientists	129.4	0.0	0.0	0.0	0.0	0.0	0.0	129.4	0.0	0.0	0.0	0.0
German Marshall Fund of the United States	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5
Gerontological Society of America	79.9	0.0	0.0	0.0	0.0	0.0	0.0	79.9	0.0	0.0	0.0	0.0
Henry L. Stimson Ctr.	110.4	0.0	110.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hudson Institute Inc.	74.4	0.0	74.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Inc. Research Institutions for Seismology	39,547.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39,493.7	0.0	54.0
Information Technology Industry Council	38.8	38.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Institute of Medicine of the National Academies	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0
Intelligent Transportation Society of America	472.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	472.3
International Association of Fire Fighters	1,404.0	0.0	0.0	0.0	0.0	0.0	0.0	1,404.0	0.0	0.0	0.0	0.0
International Brotherhood of Teamsters	2,448.4	0.0	0.0	0.0	0.0	0.0	0.0	2,448.4	0.0	0.0	0.0	0.0
International City/County Management Association	1,516.2	0.0	0.0	1,326.2	0.0	0.0	190.0	0.0	0.0	0.0	0.0	0.0
International Food Policy Research Institute	80.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	80.5	0.0	0.0
International Union of Operating Engineers National Training Fund	2,577.5	0.0	0.0	0.0	0.0	0.0	0.0	2,577.5	0.0	0.0	0.0	0.0
Internet2	260.9	207.3	0.0	0.0	0.0	0.0	0.0	0.0	53.6	0.0	0.0	0.0
Justice Research and Statistics Association Inc.	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Leapfrog Group	50.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0
Mathematical Association of America	2,160.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,160.9	0.0	0.0
MedStar National Rehabilitation Network	131.8	0.0	0.0	0.0	0.0	0.0	0.0	131.8	0.0	0.0	0.0	0.0
National Academy of Sciences	44,400.1	275.0	21,488.3	1,972.3	143.8	0.0	2,824.2	1,428.1	3,972.1	9,810.4	752.4	1,733.5
National Alliance for Hispanic Health	225.0	0.0	0.0	0.0	0.0	0.0	0.0	225.0	0.0	0.0	0.0	0.0
National Association of County and City Health Officials	425.0	0.0	0.0	0.0	0.0	0.0	0.0	425.0	0.0	0.0	0.0	0.0
National Association of Home Builders	11.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.2
National Association of Local Government Environmental Professionals	150.0	0.0	0.0	0.0	0.0	0.0	150.0	0.0	0.0	0.0	0.0	0.0
National Association of Regulatory Utility Commissioners	100.0	50.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
National Committee for Quality Assurance	499.6	0.0	0.0	0.0	0.0	0.0	0.0	499.6	0.0	0.0	0.0	0.0
National Consumers League	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0
National Cotton Council	269.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	269.5	0.0
National Council for Advanced Manufacturing	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
National Council for Geographic Ed.	58.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.9	0.0	0.0
National Council for Science and the Environment	75.0	10.0	0.0	15.0	25.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
National Environmental Ed. and Training Foundation	122.0	0.0	0.0	0.0	0.0	0.0	122.0	0.0	0.0	0.0	0.0	0.0
National Governors Association Ctr. for Best Practices	700.0	0.0	0.0	700.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
National Institute of Building Sciences	316.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	316.2
National Public Radio	310.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	310.2
National Space Grant Foundation	251.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	251.9	0.0	0.0	0.0
National Trust for Historic Preservation	1,600.0	0.0	0.0	1,600.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Optical Society of America	190.5	0.0	129.1	0.0	0.0	0.0	0.0	0.0	26.4	35.0	0.0	0.0
Pan American Health Organization Foundation	1,104.0	0.0	0.0	0.0	0.0	0.0	0.0	1,104.0	0.0	0.0	0.0	0.0
Population Reference Bureau	232.2	0.0	0.0	0.0	0.0	0.0	0.0	207.4	0.0	0.0	0.0	24.8
Quality Ed. for Minorities Network	34.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.2	0.0	0.0
Resources for the Future Inc.	1,369.9	141.0	0.0	0.0	0.0	0.0	0.0	0.0	1,150.9	78.0	0.0	0.0
Service Employees International Union Ed. and Support Fund	667.2	0.0	0.0	0.0	0.0	0.0	0.0	667.2	0.0	0.0	0.0	0.0
Smithsonian Office of Sponsored Projects	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0
Society for Advancement of Chicanos and Native Americans in Science, Washington, DC	99.1	0.0	99.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Society for Neuroscience	370.0	0.0	0.0	0.0	0.0	0.0	0.0	370.0	0.0	0.0	0.0	0.0
Society for Personality and Social Psychology	182.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	182.7	0.0	0.0
Society for Reproductive Investigation	20.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0
Society for Science and the Public	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0
Society for Women's Health Research	6.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0
Southeastern Universities Research Association Inc.	880.9	880.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Strategic Ed. Research Partnership Institute	3,928.3	0.0	0.0	0.0	0.0	3,928.3	0.0	0.0	0.0	0.0	0.0	0.0
Student National Medical Association Inc.	65.5	0.0	0.0	0.0	0.0	0.0	0.0	65.5	0.0	0.0	0.0	0.0
Thurgood Marshall C. Fund Inc.	3,005.0	0.0	3,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0
Trust for Public Land	20.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
United Nations Foundation	300.0	0.0	0.0	0.0	0.0	0.0	300.0	0.0	0.0	0.0	0.0	0.0
U.S. Energy Association	660.0	0.0	0.0	660.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
US Ignite Inc.	99.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99.1	0.0	0.0
Universities Research Association Inc.	215.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	215.3	0.0	0.0	0.0
Urban Institute	9,069.3	0.0	0.0	0.0	0.0	0.0	0.0	1,847.2	0.0	0.0	0.0	7,222.1
Utility Workers Union of America	359.9	0.0	0.0	0.0	0.0	0.0	0.0	359.9	0.0	0.0	0.0	0.0
Virtual Astronomical Observatory	2,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,000.0	0.0	0.0
WI Project on Nuclear Arms Control	9.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.4
World Resources Institute	375.0	0.0	0.0	375.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Florida	72,377.8	40.3	4,323.9	0.0	54.8	0.0	0.0	50,078.5	16,536.8	1,343.4	0.0	0.0
American Society for Neurochemistry	27.0	0.0	0.0	0.0	0.0	0.0	0.0	27.0	0.0	0.0	0.0	0.0
Ctr. for the Advancement of Science in Space Inc.	15,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15,000.0	0.0	0.0	0.0
Cetacean Logic Foundation Inc.	54.8	0.0	0.0	0.0	54.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
COPD Foundation Inc.	5.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0
FL Association of Pediatric Tumor Programs Inc.	503.8	0.0	0.0	0.0	0.0	0.0	0.0	503.8	0.0	0.0	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
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State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
FL Hospital	1,446.4	0.0	0.0	0.0	0.0	0.0	0.0	1,446.4	0.0	0.0	0.0	0.0
FL Institute for Human and Machine Cognition	4,325.4	0.0	2,788.6	0.0	0.0	0.0	0.0	0.0	1,536.8	0.0	0.0	0.0
Foundation for Applied Molecular Evolution	2,489.0	0.0	1,452.3	0.0	0.0	0.0	0.0	1,036.7	0.0	0.0	0.0	0.0
H. Lee Moffitt Cancer Ctr. and Research Institute	31,143.8	0.0	0.0	0.0	0.0	0.0	0.0	31,143.8	0.0	0.0	0.0	0.0
Jaeb Ctr. for Health Research Inc.	9,001.7	0.0	0.0	0.0	0.0	0.0	0.0	9,001.7	0.0	0.0	0.0	0.0
Max Planck FL Institute	2,514.0	0.0	0.0	0.0	0.0	0.0	0.0	2,514.0	0.0	0.0	0.0	0.0
Mote Marine Laboratory	133.3	40.3	83.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0
Mt. Sinai Medical Ctr.	467.1	0.0	0.0	0.0	0.0	0.0	0.0	467.1	0.0	0.0	0.0	0.0
Museum of Science Inc.	1,343.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,343.4	0.0	0.0
Nemours Children's Clinic	1,119.9	0.0	0.0	0.0	0.0	0.0	0.0	1,119.9	0.0	0.0	0.0	0.0
Roskamp Institute	649.9	0.0	0.0	0.0	0.0	0.0	0.0	649.9	0.0	0.0	0.0	0.0
South FL Veterans Affairs Foundation for Research and Ed.	495.8	0.0	0.0	0.0	0.0	0.0	0.0	495.8	0.0	0.0	0.0	0.0
Tampa Veterans Affairs Research and Ed. Foundation Inc.	262.0	0.0	0.0	0.0	0.0	0.0	0.0	262.0	0.0	0.0	0.0	0.0
Vaccine and Gene Therapy Institute of FL	1,395.4	0.0	0.0	0.0	0.0	0.0	0.0	1,395.4	0.0	0.0	0.0	0.0
Georgia	12,561.7	0.0	0.0	8,225.0	0.0	881.3	456.0	472.7	0.0	598.5	56.5	1,871.8
American Beekeeping Federation Inc.	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0
American Cancer Society	274.5	0.0	0.0	0.0	0.0	0.0	0.0	274.5	0.0	0.0	0.0	0.0
American C. of Rheumatology	83.0	0.0	0.0	0.0	0.0	0.0	0.0	83.0	0.0	0.0	0.0	0.0
American Red Cross Blood Services	75.1	0.0	0.0	0.0	0.0	0.0	0.0	75.1	0.0	0.0	0.0	0.0
Ctr. for Transportation and the Environment Inc.	500.0	0.0	0.0	500.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Children's Healthcare of Atlanta	197.8	0.0	0.0	0.0	0.0	197.8	0.0	0.0	0.0	0.0	0.0	0.0
Community Development Research	80.0	0.0	0.0	0.0	0.0	0.0	80.0	0.0	0.0	0.0	0.0	0.0
Council of State and Territorial Epidemiologists	40.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0
GA Tech Applied Research Corp.	375.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	375.0
Institute of Nuclear Power Operations	1,496.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,496.8
Joseph W. Jones Ecological Research Ctr.	184.9	0.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	170.9	0.0	0.0
Metro 4 Inc.	145.0	0.0	0.0	0.0	0.0	0.0	145.0	0.0	0.0	0.0	0.0	0.0
Minorities in Agriculture, Natural Resources and Related Sciences	6.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.5	0.0
Shepherd Ctr. Inc.	683.5	0.0	0.0	0.0	0.0	683.5	0.0	0.0	0.0	0.0	0.0	0.0
Skidaway Institute of Oceanography	427.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	427.6	0.0	0.0
Southeast Energy Efficiency Alliance	420.0	0.0	0.0	420.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Southeastern States Air Resource Managers Inc.	217.0	0.0	0.0	0.0	0.0	0.0	217.0	0.0	0.0	0.0	0.0	0.0
Southern States Energy Board	5,425.0	0.0	0.0	5,425.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Southface Energy Institute Inc.	1,880.0	0.0	0.0	1,880.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hawaii	5,761.1	728.4	0.0	0.0	0.0	0.0	0.0	2,716.8	0.0	1,230.4	1,085.5	0.0
CA Association for Research in Astronomy	1,172.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,172.8	0.0	0.0
Ctr. for Cultural and Technical Interchange Between East and West	728.4	728.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
HI Agricultural Research Ctr.	315.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	315.1	0.0
HI Wildfire Management Organization	48.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
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State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Kuakini Medical Ctr.	646.2	0.0	0.0	0.0	0.0	0.0	0.0	646.2	0.0	0.0	0.0	0.0
Kupu	31.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.2	0.0
National Tropical Botanical Garden	57.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.6	0.0	0.0
Oceanic Institute	691.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	691.1	0.0
Pacific Health Research and Ed. Institute	241.4	0.0	0.0	0.0	0.0	0.0	0.0	241.4	0.0	0.0	0.0	0.0
Papa Ola Lokahi	810.2	0.0	0.0	0.0	0.0	0.0	0.0	810.2	0.0	0.0	0.0	0.0
Queen's Medical Ctr.	732.4	0.0	0.0	0.0	0.0	0.0	0.0	732.4	0.0	0.0	0.0	0.0
Waianae Coast Comprehensive Health Ctr.	286.6	0.0	0.0	0.0	0.0	0.0	0.0	286.6	0.0	0.0	0.0	0.0
Idaho	540.8	0.0	0.0	0.0	295.5	0.0	0.0	244.8	0.0	0.0	0.5	0.0
ID Veterans Research and Ed. Foundation Inc.	204.9	0.0	0.0	0.0	0.0	0.0	0.0	204.9	0.0	0.0	0.0	0.0
Peregrine Fund Inc.	295.5	0.0	0.0	0.0	295.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Priest Community Forest Connection Inc.	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0
St. Alphonsus Regional Medical Ctr. Inc.	39.9	0.0	0.0	0.0	0.0	0.0	0.0	39.9	0.0	0.0	0.0	0.0
Illinois	102,820.9	0.0	615.6	9,309.8	78.0	8,583.4	1,102.2	71,269.3	189.6	11,162.1	430.0	81.0
Adler Planetarium	163.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	163.2	0.0	0.0
American Academy of Orthopaedic Surgeons	15.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0
American Academy of Pediatrics	2,391.0	0.0	0.0	0.0	0.0	0.0	0.0	2,391.0	0.0	0.0	0.0	0.0
American Bar Foundation	57.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.1	0.0	0.0
American Dental Association for Health	449.7	0.0	0.0	0.0	0.0	0.0	0.0	449.7	0.0	0.0	0.0	0.0
American Hospital Association Inc.	2.3	0.0	0.0	0.0	0.0	0.0	0.0	2.3	0.0	0.0	0.0	0.0
American Institute of Indian Studies	65.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0
American Nuclear Society	81.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	81.0
American Pain Society	60.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0
American Physician Scientists Association Inc.	65.7	0.0	0.0	0.0	0.0	0.0	0.0	65.7	0.0	0.0	0.0	0.0
American Society of Andrology	104.9	0.0	0.0	0.0	0.0	0.0	0.0	104.9	0.0	0.0	0.0	0.0
American Thrombosis and Hemostasis Network	190.0	0.0	0.0	0.0	0.0	0.0	0.0	190.0	0.0	0.0	0.0	0.0
Ann and Robert H. Lurie Children's Hospital of Chicago	11,607.0	0.0	0.0	0.0	0.0	0.0	0.0	11,607.0	0.0	0.0	0.0	0.0
Association of American Feed Control Officials Inc.	25.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0
Astronomical Research Institute	189.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	189.6	0.0	0.0	0.0
Ctr. for Neighborhood Technology	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0
Chestnut Health Systems Inc.	2,069.5	0.0	0.0	0.0	0.0	0.0	0.0	2,069.5	0.0	0.0	0.0	0.0
Chicago Association for Research and Ed. in Science	637.6	0.0	0.0	0.0	0.0	0.0	0.0	637.6	0.0	0.0	0.0	0.0
Chicago Horticultural Society	1,422.4	0.0	0.0	0.0	78.0	0.0	0.0	0.0	0.0	1,344.5	0.0	0.0
Chicago House and Social Service Agency	199.4	0.0	0.0	0.0	0.0	199.4	0.0	0.0	0.0	0.0	0.0	0.0
Chicago Zoological Society	895.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	895.5	0.0	0.0
Christian Community Health Ctr.	356.6	0.0	0.0	0.0	0.0	0.0	0.0	356.6	0.0	0.0	0.0	0.0
Collaborative for Academic, Social, and Emotional Learning	198.4	0.0	0.0	0.0	0.0	198.4	0.0	0.0	0.0	0.0	0.0	0.0
Decatur Memorial Hospital	1,542.4	0.0	0.0	0.0	0.0	0.0	0.0	1,542.4	0.0	0.0	0.0	0.0
Electrical and Computer Engineering Department Heads Association	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0

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Families of Spinal Muscular Atrophy	20.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0
Field Museum of Natural History	1,197.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,172.5	25.0	0.0
Fuller Park Community Development Corp.	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0
Gas Technology Institute	8,914.8	0.0	0.0	8,914.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hektoen Institute for Medical Research	5,112.5	0.0	0.0	0.0	0.0	0.0	0.0	5,112.5	0.0	0.0	0.0	0.0
IIT Research Institute	1,939.6	0.0	615.6	0.0	0.0	0.0	0.0	1,324.0	0.0	0.0	0.0	0.0
IL State Museum	244.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	244.8	0.0	0.0
Joint Commission on Accreditation of Healthcare Organizations	878.1	0.0	0.0	0.0	0.0	0.0	0.0	878.1	0.0	0.0	0.0	0.0
Lake Michigan Air Directors Consortium	977.2	0.0	0.0	0.0	0.0	0.0	977.2	0.0	0.0	0.0	0.0	0.0
Midwest Energy Efficiency Alliance	445.0	0.0	0.0	395.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0
Morton Arboretum	184.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	184.1	0.0	0.0
Museum of Science and Industry	246.4	0.0	0.0	0.0	0.0	0.0	0.0	246.4	0.0	0.0	0.0	0.0
National Brownfield Association	75.0	0.0	0.0	0.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0
National Conference on Interstate Milk Shipments	25.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0
National Forum to Accelerate Middle-Grades Reform Inc.	2,969.7	0.0	0.0	0.0	0.0	2,969.7	0.0	0.0	0.0	0.0	0.0	0.0
National Institute for Pharmaceutical Technology and Ed. Inc.	1,395.0	0.0	0.0	0.0	0.0	0.0	0.0	1,395.0	0.0	0.0	0.0	0.0
National Opinion Research Ctr., Chicago	39,344.1	0.0	0.0	0.0	0.0	618.4	0.0	33,043.0	0.0	5,302.8	380.0	0.0
North American Association of Central Cancer Registries	30.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0
NorthShore U. HealthSystem Research Institute	3,095.5	0.0	0.0	0.0	0.0	0.0	0.0	3,095.5	0.0	0.0	0.0	0.0
Rehabilitation Institute of Chicago	12,808.4	0.0	0.0	0.0	0.0	4,532.5	0.0	6,568.2	0.0	1,707.8	0.0	0.0
Research and Development Institute	*	0.0	0.0	0.0	0.0	*	0.0	0.0	0.0	0.0	0.0	0.0
Society for Hematology and Stem Cells	15.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0
Vishwamitra Research Institute	39.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.9	0.0	0.0
Indiana	2,014.1	0.0	0.0	0.0	0.0	140.0	106.3	775.7	10.0	982.1	0.0	0.0
American C. of Sports Medicine	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0
American Research Institute of the South Caucasus	65.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0
Conner Prairie Museum Inc.	982.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	982.1	0.0	0.0
Conservation Technology Information Ctr. Inc.	106.3	0.0	0.0	0.0	0.0	0.0	106.3	0.0	0.0	0.0	0.0	0.0
CreateAbility Concepts Inc.	75.0	0.0	0.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0
IN U. Health Inc.	65.1	0.0	0.0	0.0	0.0	0.0	0.0	65.1	0.0	0.0	0.0	0.0
Memorial Hospital of South Bend	710.6	0.0	0.0	0.0	0.0	0.0	0.0	710.6	0.0	0.0	0.0	0.0
Iowa	14,130.9	0.0	0.0	13,303.4	0.0	0.0	0.0	747.6	0.0	0.0	80.0	0.0
Council for Agricultural Science and Technology	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0
Council on Food, Agricultural and Resource Economics Inc.	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0
IA Oncology Research Association	747.6	0.0	0.0	0.0	0.0	0.0	0.0	747.6	0.0	0.0	0.0	0.0
Krell Institute Inc.	13,303.4	0.0	0.0	13,303.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
World Food Prize Foundation	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Kansas	3,456.7	0.0	0.0	436.1	0.0	0.0	0.0	2,930.7	0.0	0.0	90.0	0.0
American Academy of Family Physicians	120.0	0.0	0.0	0.0	0.0	0.0	0.0	120.0	0.0	0.0	0.0	0.0
Economic Opportunity Foundation	436.1	0.0	0.0	436.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kansas City Clinical Oncology Program	585.6	0.0	0.0	0.0	0.0	0.0	0.0	585.6	0.0	0.0	0.0	0.0
North American Primary Care Research Group	98.3	0.0	0.0	0.0	0.0	0.0	0.0	98.3	0.0	0.0	0.0	0.0
Via Christi Regional Medical Ctr. Inc., St. Francis Campus	2,126.8	0.0	0.0	0.0	0.0	0.0	0.0	2,126.8	0.0	0.0	0.0	0.0
Weed Science Society of America	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	90.0	0.0
Kentucky	3,269.3	0.0	0.0	1,627.9	0.0	0.0	165.0	561.4	0.0	558.6	0.0	356.4
Conference of Radiation Control Program Directors	2,092.0	0.0	0.0	1,607.0	0.0	0.0	165.0	320.0	0.0	0.0	0.0	0.0
Council of State Governments	20.9	0.0	0.0	20.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lexington Biomedical Research Institute Inc.	241.4	0.0	0.0	0.0	0.0	0.0	0.0	241.4	0.0	0.0	0.0	0.0
National Institute for Hometown Security	356.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	356.4
Western KY University Research Foundation Inc.	558.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	558.6	0.0	0.0
Louisiana	16,872.3	0.0	0.0	0.0	0.0	0.0	0.0	16,782.8	0.0	0.0	0.0	89.5
Children's Hospital New Orleans	81.9	0.0	0.0	0.0	0.0	0.0	0.0	81.9	0.0	0.0	0.0	0.0
Ochsner Clinic Foundation	880.8	0.0	0.0	0.0	0.0	0.0	0.0	880.8	0.0	0.0	0.0	0.0
Pennington Biomedical Research Foundation	15,909.6	0.0	0.0	0.0	0.0	0.0	0.0	15,820.1	0.0	0.0	0.0	89.5
Maine	84,983.0	168.6	180.5	2,231.1	15.0	11,878.9	0.0	65,101.7	1,023.1	4,384.1	0.0	0.0
Bigelow Laboratory for Ocean Sciences	4,513.9	168.6	180.5	0.0	0.0	0.0	0.0	0.0	1,023.1	3,141.7	0.0	0.0
Biodiversity Research Institute	2,246.1	0.0	0.0	2,231.1	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Downeast Institute for Applied Marine Research and Ed. Inc.	394.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	394.7	0.0	0.0
Eastern ME Medical Ctr.	134.1	0.0	0.0	0.0	0.0	0.0	0.0	134.1	0.0	0.0	0.0	0.0
Gulf of ME Research Institute	372.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	372.1	0.0	0.0
Jackson Laboratory, Bar Harbor	50,913.9	0.0	0.0	0.0	0.0	0.0	0.0	50,551.5	0.0	362.4	0.0	0.0
ME Medical Ctr.	6,230.0	0.0	0.0	0.0	0.0	0.0	0.0	6,230.0	0.0	0.0	0.0	0.0
Mt. Desert Island Biological Laboratory	7,508.2	0.0	0.0	0.0	0.0	0.0	0.0	7,395.0	0.0	113.2	0.0	0.0
National Partnership for Environmental Technology Ed.	791.2	0.0	0.0	0.0	0.0	0.0	0.0	791.2	0.0	0.0	0.0	0.0
Spurwink Institute	11,878.9	0.0	0.0	0.0	0.0	11,878.9	0.0	0.0	0.0	0.0	0.0	0.0
Maryland	282,003.7	2,600.2	84,977.1	15,035.2	254.0	5,529.9	1,058.5	94,545.6	69,281.8	4,992.1	270.0	3,459.3
American Association of Physics Teachers Inc.	186.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	186.8	0.0	0.0
American C. of Medical Genetics	3,985.4	0.0	0.0	0.0	0.0	0.0	0.0	3,985.4	0.0	0.0	0.0	0.0
American Gastroenterological Association Inc.	143.3	0.0	0.0	0.0	0.0	0.0	0.0	143.3	0.0	0.0	0.0	0.0
American Institute of Physics	161.4	5.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	149.4	0.0	0.0
American Medical Informatics Association Inc.	76.6	0.0	0.0	0.0	0.0	0.0	0.0	76.6	0.0	0.0	0.0	0.0
American Physical Society	754.7	0.0	29.5	33.2	0.0	0.0	0.0	0.0	0.0	692.0	0.0	0.0
American Physiological Society	369.9	0.0	0.0	0.0	0.0	0.0	0.0	354.9	0.0	15.0	0.0	0.0
American Society for Investigative Pathology	15.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0
American Society for Nutrition Inc.	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	90.0	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
American Society of Addiction Medicine	24.6	0.0	0.0	0.0	0.0	0.0	0.0	24.6	0.0	0.0	0.0	0.0
American Society of Human Genetics	30.8	0.0	0.0	0.0	0.0	0.0	0.0	30.8	0.0	0.0	0.0	0.0
American Society of Parenteral and Enteral Nutrition	5.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0
American Speech-Language-Hearing Association	214.6	0.0	0.0	0.0	0.0	0.0	0.0	214.6	0.0	0.0	0.0	0.0
American Urological Association	19.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	0.0	0.0	0.0	0.0
AOAC International	205.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	205.8
Applied Computer Security Associates	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0
Association for Research in Vision and Ophthalmology	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0
Association of Public Health Laboratories	1,885.0	0.0	0.0	0.0	0.0	0.0	200.0	1,685.0	0.0	0.0	0.0	0.0
Asthma and Allergy Foundation of America	110.0	0.0	0.0	0.0	0.0	0.0	110.0	0.0	0.0	0.0	0.0	0.0
Biomedical Engineering Society	10.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0
Biomedical Research Institute	1,571.6	0.0	5.6	0.0	0.0	0.0	0.0	1,565.9	0.0	0.0	0.0	0.0
Biophysical Society	5.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0
Casa De MD Inc.	2,969.7	0.0	0.0	0.0	0.0	2,969.7	0.0	0.0	0.0	0.0	0.0	0.0
Ctr. for Construction Research and Training	4,401.5	0.0	0.0	0.0	0.0	0.0	0.0	4,401.5	0.0	0.0	0.0	0.0
Child Trends Inc.	1,048.2	0.0	0.0	0.0	0.0	0.0	0.0	1,048.2	0.0	0.0	0.0	0.0
Endocrine Society	145.8	0.0	0.0	0.0	0.0	0.0	0.0	145.8	0.0	0.0	0.0	0.0
Enterprise Community Partners Inc.	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Federation of American Societies for Experimental Biology	352.2	0.0	0.0	0.0	0.0	0.0	0.0	302.3	0.0	29.9	20.0	0.0
Fraunhofer USA Inc.	13,201.7	0.0	1,209.4	11,992.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Friends Research Institute Inc.	4,006.1	0.0	0.0	0.0	0.0	0.0	0.0	4,006.1	0.0	0.0	0.0	0.0
Henry M. Jackson Foundation for the Advancement of Military Medicine	103,390.0	0.0	80,335.9	0.0	0.0	0.0	0.0	22,844.3	0.0	209.9	0.0	0.0
Hugo W. Moser Research Institute at Kennedy Krieger Inc.	496.2	0.0	0.0	0.0	0.0	0.0	0.0	496.2	0.0	0.0	0.0	0.0
Immune Deficiency Foundation	557.1	0.0	0.0	0.0	0.0	0.0	0.0	557.1	0.0	0.0	0.0	0.0
Institute of Global Environment and Society	3,175.6	2,065.0	0.0	171.6	0.0	0.0	0.0	0.0	500.0	0.0	0.0	439.0
J. Craig Venter Institute	23,024.8	0.0	2,411.5	2,643.5	0.0	0.0	0.0	13,880.0	670.8	3,418.9	0.0	0.0
Johns Hopkins Hospital	2,470.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,470.7
Joubert Syndrome and Related Disorders Foundation	16.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0
Kennedy Research Institute Inc.	17,545.5	0.0	0.0	0.0	0.0	0.0	0.0	17,545.5	0.0	0.0	0.0	0.0
Lieber Institute Inc.	241.0	0.0	0.0	0.0	0.0	0.0	0.0	241.0	0.0	0.0	0.0	0.0
Life Sciences Research Foundation	57.1	0.0	0.0	57.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Low Impact Development Ctr. Inc.	78.0	0.0	78.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Medical Technology and Practice Patterns Institute Inc.	635.6	0.0	0.0	0.0	0.0	0.0	0.0	635.6	0.0	0.0	0.0	0.0
MedStar Health Research Institute	3,087.5	0.0	0.0	0.0	0.0	800.0	0.0	2,287.5	0.0	0.0	0.0	0.0
Melwood Horticultural Training Ctr. Inc.	139.9	0.0	0.0	137.4	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0
Mid-Atlantic Regional Air Management Association Inc.	638.5	0.0	0.0	0.0	0.0	0.0	638.5	0.0	0.0	0.0	0.0	0.0
National Association of School Nurses	110.0	0.0	0.0	0.0	0.0	0.0	110.0	0.0	0.0	0.0	0.0	0.0
National Council on Patient Information and Ed.	165.7	0.0	0.0	0.0	0.0	0.0	0.0	165.7	0.0	0.0	0.0	0.0
National Federation of the Blind Inc.	219.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	219.8	0.0	0.0
National Foundation for Infectious Diseases	10.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Oceanography Society	178.7	0.0	178.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pacific Institute for Research and Evaluation, Beltsville	10,449.3	0.0	0.0	0.0	0.0	0.0	0.0	10,449.3	0.0	0.0	0.0	0.0
Parks and People Foundation	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0
Patuxent Partnership Inc.	243.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	243.8
PHS Commissioned Officers Foundation for the Advancement of Public Health	25.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0
Protein Society	5.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0
Sexual Assault/Spouse Abuse Resource Ctr. Inc.	2,150.5	0.0	0.0	0.0	0.0	0.0	0.0	2,150.5	0.0	0.0	0.0	0.0
Sheppard Pratt Health System	228.8	0.0	0.0	0.0	0.0	0.0	0.0	228.8	0.0	0.0	0.0	0.0
Smithsonian Environmental Research Ctr.	784.2	530.2	0.0	0.0	254.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Society for Developmental Biology	40.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	25.0	0.0	0.0
Society of American Foresters	130.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	130.0	0.0
Suburban Hospital	4,828.4	0.0	0.0	0.0	0.0	0.0	0.0	4,828.4	0.0	0.0	0.0	0.0
TransCen Inc.	1,760.1	0.0	0.0	0.0	0.0	1,760.1	0.0	0.0	0.0	0.0	0.0	0.0
Tuberous Sclerosis Alliance	25.5	0.0	0.0	0.0	0.0	0.0	0.0	25.5	0.0	0.0	0.0	0.0
Universities Space Research Association	68,141.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68,101.5	40.4	0.0	0.0
U. Research Foundation Inc.	728.5	0.0	728.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Wildlife Society Inc.	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0
Massachusetts	1,932,022.5	916.8	529,126.9	1,203.0	101.8	2,565.0	5,781.3	1,344,889.4	9,677.6	34,395.9	5.0	3,359.9
Algebra Project Inc.	44.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.7	0.0	0.0
American Meteorological Society	371.3	0.0	86.5	25.5	3.1	0.0	0.0	0.0	173.9	82.4	0.0	0.0
Baystate Medical Ctr.	1,227.2	0.0	0.0	0.0	0.0	0.0	0.0	1,227.2	0.0	0.0	0.0	0.0
Beth Israel Deaconess Medical Ctr., Boston	121,565.8	0.0	0.0	0.0	0.0	0.0	0.0	121,565.8	0.0	0.0	0.0	0.0
BioBricks Foundation Inc.	19.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.9	0.0	0.0
Boston Children's Hospital	124,777.1	0.0	244.6	0.0	0.0	0.0	0.0	123,432.9	0.0	1,099.6	0.0	0.0
Boston Medical Ctr.	35,215.7	0.0	0.0	0.0	0.0	0.0	0.0	35,215.7	0.0	0.0	0.0	0.0
Boston VA Research Institute Inc.	2,025.0	0.0	1,733.9	0.0	0.0	0.0	0.0	291.1	0.0	0.0	0.0	0.0
Brigham and Women's Hospital	316,600.7	0.0	2,123.8	0.0	0.0	0.0	0.0	313,428.2	570.5	220.8	0.0	257.4
Broad Institute	98,797.4	0.0	0.0	0.0	0.0	0.0	0.0	98,642.9	0.0	154.5	0.0	0.0
Cambridge Health Alliance	1,637.2	0.0	0.0	0.0	0.0	0.0	0.0	1,637.2	0.0	0.0	0.0	0.0
Consortium for Energy Efficiency Inc.	34.5	0.0	0.0	0.0	0.0	0.0	34.5	0.0	0.0	0.0	0.0	0.0
Consortium of Universities for the Advancement of Hydrologic Sciences Inc.	1,784.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,784.5	0.0	0.0
Cyprus American Archaeological Research Institute Inc.	65.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0
Dana-Farber Cancer Institute	118,238.7	0.0	2,226.0	0.0	0.0	0.0	0.0	115,707.5	0.0	305.2	0.0	0.0
Day Before Birth Inc.	43.9	0.0	0.0	0.0	0.0	0.0	0.0	43.9	0.0	0.0	0.0	0.0
Documentary Ed. Resource	10.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.5	0.0	0.0
Draper Laboratory	42,116.6	0.0	34,527.3	0.0	0.0	0.0	0.0	998.9	6,590.4	0.0	0.0	0.0
Ed. Development Ctr.	6,654.7	0.0	0.0	0.0	0.0	0.0	0.0	542.9	0.0	6,111.8	0.0	0.0
Fenway Community Health Ctr. Inc.	2,602.8	0.0	0.0	0.0	0.0	0.0	0.0	2,602.8	0.0	0.0	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Forsyth Institute	8,299.6	0.0	0.0	0.0	0.0	0.0	0.0	8,299.6	0.0	0.0	0.0	0.0
Fraunhofer Ctr. for Manufacturing Innovation	1,090.2	0.0	0.0	0.0	0.0	0.0	0.0	1,090.2	0.0	0.0	0.0	0.0
Frontier Science and Technology Research Foundation Inc.	12,254.1	0.0	0.0	0.0	0.0	0.0	0.0	12,254.1	0.0	0.0	0.0	0.0
General Hospital Corp.	3,497.5	0.0	0.0	0.0	0.0	0.0	0.0	3,497.5	0.0	0.0	0.0	0.0
Genesys Research Institute Inc.	1,898.1	0.0	0.0	0.0	0.0	0.0	0.0	1,898.1	0.0	0.0	0.0	0.0
Harvard Clinical Research Institute Inc.	755.0	0.0	0.0	0.0	0.0	0.0	0.0	750.0	0.0	0.0	5.0	0.0
Harvard Pilgrim Health Care Inc.	7,343.2	0.0	0.0	0.0	0.0	0.0	0.0	7,343.2	0.0	0.0	0.0	0.0
Health Effects Institute	4,900.0	0.0	0.0	0.0	0.0	0.0	4,900.0	0.0	0.0	0.0	0.0	0.0
Health Resources in Action	25.6	0.0	0.0	0.0	0.0	0.0	25.6	0.0	0.0	0.0	0.0	0.0
Hebrew Rehabilitation Ctr.	7,689.0	0.0	0.0	0.0	0.0	0.0	0.0	7,689.0	0.0	0.0	0.0	0.0
Institute for Human Centered Design	1,000.0	0.0	0.0	0.0	0.0	1,000.0	0.0	0.0	0.0	0.0	0.0	0.0
Institute for Scientific Research Inc.	124.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	124.0	0.0	0.0
Jobs for the Future Inc.	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0
John Snow Inc. Research and Training Institute Inc.	29.2	0.0	0.0	0.0	0.0	0.0	29.2	0.0	0.0	0.0	0.0	0.0
Joslin Diabetes Ctr.	37,131.9	0.0	0.0	0.0	0.0	0.0	0.0	37,131.9	0.0	0.0	0.0	0.0
Judge Baker Children's Ctr.	2,152.4	0.0	0.0	0.0	0.0	0.0	0.0	2,152.4	0.0	0.0	0.0	0.0
Lahey Clinic Foundation	273.0	0.0	0.0	0.0	0.0	0.0	0.0	273.0	0.0	0.0	0.0	0.0
MA Water Works Association Inc.	9.1	0.0	0.0	0.0	0.0	0.0	9.1	0.0	0.0	0.0	0.0	0.0
Management Sciences for Health	671.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	671.5
Marine Biological Laboratory	10,915.7	0.0	259.8	877.5	98.7	0.0	0.0	5,829.8	368.0	3,481.9	0.0	0.0
MA Coalition for Occupational Safety and Health Inc.	18.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0
MA Eye and Ear Infirmary	20,288.0	0.0	0.0	0.0	0.0	0.0	0.0	20,288.0	0.0	0.0	0.0	0.0
MA General Hospital	322,161.9	0.0	2,428.8	0.0	0.0	0.0	0.0	319,362.2	21.0	350.0	0.0	0.0
McLean Hospital	25,852.2	0.0	693.6	0.0	0.0	0.0	0.0	25,158.6	0.0	0.0	0.0	0.0
MITRE Corp.	484,865.5	169.3	484,396.2	300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Museum of Science	1,537.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,537.1	0.0	0.0
National Bureau of Economic Research Inc., Cambridge	22,589.0	0.0	140.2	0.0	0.0	0.0	0.0	14,969.2	0.0	5,048.6	0.0	2,431.0
National Fire Protection Association	415.3	415.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New England Aquarium Corp.	206.0	0.0	206.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New England Complex Systems Institute Inc.	60.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New England Vegetable and Berry Growers Association	20.1	0.0	0.0	0.0	0.0	0.0	20.1	0.0	0.0	0.0	0.0	0.0
Northeast Radio Observatory Corp.	945.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	945.7	0.0	0.0
Northeast States for Coordinated Air Use Management	726.8	0.0	0.0	0.0	0.0	0.0	726.8	0.0	0.0	0.0	0.0	0.0
Ocean Genome Legacy Foundation	591.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	591.0	0.0	0.0
Partners for a Healthier Community Inc.	18.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0
Progeria Research Foundation Inc.	13.5	0.0	0.0	0.0	0.0	0.0	0.0	13.5	0.0	0.0	0.0	0.0
Schepens Eye Research Institute	9,625.4	0.0	0.0	0.0	0.0	0.0	0.0	9,625.4	0.0	0.0	0.0	0.0
Sea Ed. Association	575.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	575.1	0.0	0.0
Silent Spring Institute	1,062.1	0.0	0.0	0.0	0.0	0.0	0.0	1,062.1	0.0	0.0	0.0	0.0
Smithsonian Astrophysical Observatory	3,238.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,238.1	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
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State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Social and Environmental Research Institute	141.8	141.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Spaulding Rehabilitation Hospital Corp.	3,687.9	0.0	0.0	0.0	0.0	1,235.1	0.0	2,452.8	0.0	0.0	0.0	0.0
Technical Ed. Research Ctrs.	4,392.7	190.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,202.2	0.0	0.0
Tor Project Inc.	366.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	366.4	0.0	0.0
Tufts Medical Ctr.	29,701.4	0.0	0.0	0.0	0.0	0.0	0.0	29,701.4	0.0	0.0	0.0	0.0
West African Research Association	64.9	0.0	0.0	0.0	0.0	64.9	0.0	0.0	0.0	0.0	0.0	0.0
WGBH Educational Foundation	1,827.8	0.0	0.0	0.0	0.0	200.0	0.0	0.0	0.0	1,627.8	0.0	0.0
Whitehead Institute for Biomedical Research	19,160.4	0.0	0.0	0.0	0.0	0.0	0.0	18,710.4	0.0	450.0	0.0	0.0
Woods Hole Research Ctr.	3,918.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,953.9	1,964.3	0.0	0.0
Michigan	36,186.2	0.0	0.0	2,412.6	0.0	452.8	0.0	33,320.8	0.0	0.0	0.0	0.0
Arbor Research Collaborative for Health	1,447.7	0.0	0.0	0.0	0.0	0.0	0.0	1,447.7	0.0	0.0	0.0	0.0
Community Based Organization Partners	43.9	0.0	0.0	0.0	0.0	0.0	0.0	43.9	0.0	0.0	0.0	0.0
Global Food Protection Institute	820.7	0.0	0.0	0.0	0.0	0.0	0.0	820.7	0.0	0.0	0.0	0.0
Henry Ford Health System	20,213.0	0.0	0.0	0.0	0.0	0.0	0.0	20,213.0	0.0	0.0	0.0	0.0
International Union, United Automobile, Aerospace and Agricultural Implement Workers of America	601.6	0.0	0.0	0.0	0.0	0.0	0.0	601.6	0.0	0.0	0.0	0.0
Little Traverse Bay Band of Odawa Indians	452.8	0.0	0.0	0.0	0.0	452.8	0.0	0.0	0.0	0.0	0.0	0.0
MI Biotechnology Institute	1,962.6	0.0	0.0	1,962.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MI Public Health Institute	831.8	0.0	0.0	0.0	0.0	0.0	0.0	831.8	0.0	0.0	0.0	0.0
National Ctr. for Manufacturing Sciences Inc.	450.0	0.0	0.0	450.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Spectrum Health	1,593.7	0.0	0.0	0.0	0.0	0.0	0.0	1,593.7	0.0	0.0	0.0	0.0
St. Joseph Mercy Health System	1,510.3	0.0	0.0	0.0	0.0	0.0	0.0	1,510.3	0.0	0.0	0.0	0.0
Van Andel Institute	3,207.1	0.0	0.0	0.0	0.0	0.0	0.0	3,207.1	0.0	0.0	0.0	0.0
West MI Cancer Ctr.	576.9	0.0	0.0	0.0	0.0	0.0	0.0	576.9	0.0	0.0	0.0	0.0
William Beaumont Hospital	2,474.2	0.0	0.0	0.0	0.0	0.0	0.0	2,474.2	0.0	0.0	0.0	0.0
Minnesota	275,850.4	0.0	39,992.4	0.0	0.0	430.1	0.0	233,758.3	0.0	1,613.9	5.4	50.4
Advances in Mineral Metabolism Inc.	18.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0
Allina Health System	1,007.0	0.0	397.5	0.0	0.0	0.0	0.0	609.4	0.0	0.0	0.0	0.0
Children's Hospital, St. Paul	312.8	0.0	0.0	0.0	0.0	0.0	0.0	312.8	0.0	0.0	0.0	0.0
Essentia Institute of Rural Health	1,851.1	0.0	0.0	0.0	0.0	0.0	0.0	1,851.1	0.0	0.0	0.0	0.0
HealthPartners Institute for Ed. and Research	3,738.6	0.0	0.0	0.0	0.0	0.0	0.0	3,738.6	0.0	0.0	0.0	0.0
Mayo Clinic	215,629.2	0.0	4,844.8	0.0	0.0	430.1	0.0	209,816.5	0.0	487.4	0.0	50.4
Medica Research Institute	82.1	0.0	0.0	0.0	0.0	0.0	0.0	82.1	0.0	0.0	0.0	0.0
Minneapolis Medical Research Foundation	13,931.9	0.0	0.0	0.0	0.0	0.0	0.0	13,931.9	0.0	0.0	0.0	0.0
National Marrow Donor Program	34,750.0	0.0	34,750.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Olmsted Medical Ctr.	493.7	0.0	0.0	0.0	0.0	0.0	0.0	493.7	0.0	0.0	0.0	0.0
Park Nicollet Institute	2,565.4	0.0	0.0	0.0	0.0	0.0	0.0	2,565.4	0.0	0.0	0.0	0.0
Science Museum of MN	1,465.4	0.0	0.0	0.0	0.0	0.0	0.0	338.9	0.0	1,126.5	0.0	0.0
Wolf Ridge Environmental Learning Ctr.	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4	0.0	0.0

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State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Mississippi	871.8	0.0	0.0	0.0	10.0	470.7	0.0	285.0	0.0	0.0	106.1	0.0
Delta Health Alliance Inc.	106.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	106.1	0.0
MS Band of Choctaw Indians	470.7	0.0	0.0	0.0	0.0	470.7	0.0	0.0	0.0	0.0	0.0	0.0
My Brother's Keeper Inc.	285.0	0.0	0.0	0.0	0.0	0.0	0.0	285.0	0.0	0.0	0.0	0.0
National Marine Educators Association	10.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Missouri	25,794.2	0.0	1,092.1	6,670.4	0.0	0.0	0.0	15,404.5	0.0	1,414.8	50.6	1,161.8
Barnes-Jewish Hospital	143.2	0.0	0.0	0.0	0.0	0.0	0.0	143.2	0.0	0.0	0.0	0.0
Ctr. for Excellence in Health Care Journalism	50.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0
Children's Mercy Hospital	3,931.3	0.0	0.0	0.0	0.0	0.0	0.0	3,931.3	0.0	0.0	0.0	0.0
Donald Danforth Plant Science Ctr.	7,351.3	0.0	0.0	5,855.4	0.0	0.0	0.0	927.6	0.0	568.3	0.0	0.0
Geochemical Society	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0
Metropolitan Energy Ctr.	815.0	0.0	0.0	815.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MO Baptist Medical Ctr.	630.5	0.0	0.0	0.0	0.0	0.0	0.0	630.5	0.0	0.0	0.0	0.0
MO Botanical Garden	857.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	806.6	50.6	0.0
MRIGlobal	6,545.0	0.0	446.1	0.0	0.0	0.0	0.0	4,937.2	0.0	0.0	0.0	1,161.8
Places for People Inc.	177.4	0.0	0.0	0.0	0.0	0.0	0.0	177.4	0.0	0.0	0.0	0.0
St. Louis Science Ctr.	646.0	0.0	646.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
St. Luke's Hospital, Kansas City	376.5	0.0	0.0	0.0	0.0	0.0	0.0	376.5	0.0	0.0	0.0	0.0
Stowers Institute for Medical Research	4,230.9	0.0	0.0	0.0	0.0	0.0	0.0	4,230.9	0.0	0.0	0.0	0.0
Montana	4,359.9	0.0	0.0	0.0	0.0	0.0	0.0	2,074.2	0.0	0.0	2,285.7	0.0
MT Cancer Consortium	447.7	0.0	0.0	0.0	0.0	0.0	0.0	447.7	0.0	0.0	0.0	0.0
National Ctr. for Appropriate Technology Inc.	2,250.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,250.0	0.0
National Forest Foundation	34.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.2	0.0
Radiation Research Society	1,626.5	0.0	0.0	0.0	0.0	0.0	0.0	1,626.5	0.0	0.0	0.0	0.0
Western MT Mental Health Ctr.	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0
Nebraska	5,092.4	0.0	0.0	0.0	0.0	200.0	15.0	4,877.4	0.0	0.0	0.0	0.0
Father Flanagan's Boys Home	4,259.5	0.0	0.0	0.0	0.0	0.0	0.0	4,259.5	0.0	0.0	0.0	0.0
Madonna Rehabilitation Hospital	263.7	0.0	0.0	0.0	0.0	200.0	0.0	63.7	0.0	0.0	0.0	0.0
Missouri Valley Cancer Consortium	554.2	0.0	0.0	0.0	0.0	0.0	0.0	554.2	0.0	0.0	0.0	0.0
St. Elizabeth Foundation	15.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0
Nevada	2,171.8	0.0	0.0	0.0	50.0	0.0	0.0	711.8	0.0	0.0	0.0	1,410.0
Great Basin Bird Observatory	50.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
National Council of Juvenile and Family Court Judges	1,410.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,410.0
Southern NV Cancer Research Foundation	427.1	0.0	0.0	0.0	0.0	0.0	0.0	427.1	0.0	0.0	0.0	0.0
Whittemore Peterson Institute for Neuro-Immune Disease	284.7	0.0	0.0	0.0	0.0	0.0	0.0	284.7	0.0	0.0	0.0	0.0
New Hampshire	2,076.3	447.9	44.8	0.0	22.2	0.0	0.0	700.0	0.0	0.0	861.3	0.0
Academy of Applied Science	44.8	0.0	44.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hubbard Brook Research Foundation	95.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	95.1	0.0

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State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
New England Pediatric Device Consortium	700.0	0.0	0.0	0.0	0.0	0.0	0.0	700.0	0.0	0.0	0.0	0.0
Northeastern Regional Association of Coastal and Ocean Observing Systems	447.9	447.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Student Conservation Association Inc.	788.4	0.0	0.0	0.0	22.2	0.0	0.0	0.0	0.0	0.0	766.2	0.0
New Jersey	32,574.5	426.4	528.7	0.0	0.0	5,733.9	0.0	25,785.5	0.0	100.0	0.0	0.0
Atlantic Health System	578.3	0.0	0.0	0.0	0.0	0.0	0.0	578.3	0.0	0.0	0.0	0.0
Ctr. for Molecular Medicine and Immunology	248.2	0.0	0.0	0.0	0.0	0.0	0.0	248.2	0.0	0.0	0.0	0.0
Cooper U. Health Care	625.2	0.0	0.0	0.0	0.0	0.0	0.0	625.2	0.0	0.0	0.0	0.0
Coriell Institute for Medical Research	13,330.4	0.0	0.0	0.0	0.0	0.0	0.0	13,330.4	0.0	0.0	0.0	0.0
Educational Testing Service	4,206.0	0.0	518.7	0.0	0.0	3,587.4	0.0	0.0	0.0	100.0	0.0	0.0
Electrochemical Society	10.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hackensack U. Medical Ctr.	783.1	0.0	0.0	0.0	0.0	0.0	0.0	783.1	0.0	0.0	0.0	0.0
Kessler Foundation	2,896.1	0.0	0.0	0.0	0.0	2,146.6	0.0	749.5	0.0	0.0	0.0	0.0
NJ Sea Grant Consortium	426.4	426.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Newark Beth Israel Medical Ctr.	356.6	0.0	0.0	0.0	0.0	0.0	0.0	356.6	0.0	0.0	0.0	0.0
Rutgers Cancer Institute NJ	8,236.4	0.0	0.0	0.0	0.0	0.0	0.0	8,236.4	0.0	0.0	0.0	0.0
St. Barnabas Medical Ctr.	190.7	0.0	0.0	0.0	0.0	0.0	0.0	190.7	0.0	0.0	0.0	0.0
Veterans Biomedical Research Institute	687.1	0.0	0.0	0.0	0.0	0.0	0.0	687.1	0.0	0.0	0.0	0.0
New Mexico	26,791.1	70.0	802.4	1,500.0	0.0	473.9	0.0	17,962.7	0.0	5,220.3	708.8	53.1
American Indian Science and Engineering Society	347.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	347.5	0.0	0.0
Asian Technology Information Program	10.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Biomedical Research Institute of NM	584.0	0.0	0.0	0.0	0.0	0.0	0.0	584.0	0.0	0.0	0.0	0.0
Coyote Canyon Rehabilitation Ctr.	473.9	0.0	0.0	0.0	0.0	473.9	0.0	0.0	0.0	0.0	0.0	0.0
Lovelace Biomedical and Environmental Research Institute	9,388.7	0.0	0.0	1,500.0	0.0	0.0	0.0	7,835.6	0.0	0.0	0.0	53.1
Mind Research Network	9,649.0	0.0	0.0	0.0	0.0	0.0	0.0	9,368.4	0.0	280.6	0.0	0.0
National Ctr. for Genome Resources	708.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	708.8	0.0
NM Consortium	2,896.8	0.0	0.0	0.0	0.0	0.0	0.0	174.6	0.0	2,722.2	0.0	0.0
Santa Fe Institute	2,632.8	60.0	802.4	0.0	0.0	0.0	0.0	0.0	0.0	1,770.4	0.0	0.0
School for Advanced Research	99.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99.6	0.0	0.0
New York	351,803.3	243.4	24,241.1	3,160.5	9.1	17,699.7	555.5	282,864.0	1,354.4	16,058.7	891.2	4,725.6
Aaron Diamond AIDS Research Ctr.	7,520.4	0.0	0.0	0.0	0.0	0.0	0.0	7,520.4	0.0	0.0	0.0	0.0
Acoustical Society of America	21.6	0.0	21.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Advertising Council	305.5	0.0	0.0	150.0	0.0	0.0	155.5	0.0	0.0	0.0	0.0	0.0
Akwesasne Task Force on the Environment	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0
Albany Research Institute Inc.	262.5	0.0	0.0	0.0	0.0	0.0	0.0	262.5	0.0	0.0	0.0	0.0
Alzheimer's Drug Discovery Foundation	62.0	0.0	0.0	0.0	0.0	0.0	0.0	62.0	0.0	0.0	0.0	0.0
American Academy in Rome	65.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0
American Institute for Indonesian Studies	64.7	0.0	0.0	0.0	0.0	64.7	0.0	0.0	0.0	0.0	0.0	0.0
American Museum of Natural History	3,782.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	479.4	3,302.9	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
American National Standards Institute	282.9	243.4	0.0	20.0	9.1	0.0	0.0	0.0	0.0	0.0	8.3	2.2
American Vacuum Society	10.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Association for Computing Machinery	20.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.1	0.0	0.0
Boyce Thompson Institute for Plant Research Inc.	2,937.2	0.0	0.0	165.0	0.0	0.0	0.0	724.4	0.0	1,413.3	634.6	0.0
Bronx-Lebanon Hospital Ctr.	604.5	0.0	0.0	0.0	0.0	0.0	0.0	604.5	0.0	0.0	0.0	0.0
Bronx River Alliance Inc.	24.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	0.0
Cary Institute of Ecosystem Studies	1,613.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,613.9	0.0	0.0
Ctr. for Environmental Initiatives	1,025.0	0.0	0.0	0.0	0.0	0.0	0.0	1,025.0	0.0	0.0	0.0	0.0
Children's Aid Society	2,721.5	0.0	0.0	0.0	0.0	2,721.5	0.0	0.0	0.0	0.0	0.0	0.0
Children's Tumor Foundation	13.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0
City Parks Foundation	31.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.2	0.0
Clinical Directors Network	118.5	0.0	0.0	0.0	0.0	0.0	0.0	118.5	0.0	0.0	0.0	0.0
Cold Spring Harbor Laboratory	37,185.7	0.0	45.6	0.0	0.0	0.0	0.0	30,972.6	0.0	5,974.9	192.7	0.0
C. Board	628.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	628.8	0.0	0.0
CUBRC Inc.	12,669.2	0.0	5,738.4	0.0	0.0	0.0	0.0	6,930.8	0.0	0.0	0.0	0.0
Daytop Village	40.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0
EcoHealth Alliance Inc.	113.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	113.3	0.0	0.0
Engineering Conferences International	45.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0
Expeditionary Learning Outward Bound Inc.	11,878.9	0.0	0.0	0.0	0.0	11,878.9	0.0	0.0	0.0	0.0	0.0	0.0
Feinstein Institute for Medical Research	20,537.7	0.0	0.0	0.0	0.0	0.0	0.0	20,511.6	0.0	26.1	0.0	0.0
Foundation for AIDS Research	2,941.6	0.0	0.0	0.0	0.0	0.0	0.0	2,941.6	0.0	0.0	0.0	0.0
Global Alliance for TB Drug Development Inc.	423.0	0.0	0.0	0.0	0.0	0.0	0.0	423.0	0.0	0.0	0.0	0.0
Global HIV Vaccine Enterprise	1,077.8	0.0	0.0	0.0	0.0	0.0	0.0	1,077.8	0.0	0.0	0.0	0.0
Guttmacher Institute Inc.	555.0	0.0	0.0	0.0	0.0	0.0	0.0	555.0	0.0	0.0	0.0	0.0
Hauptman-Woodward Medical Research Institute	2,804.0	0.0	0.0	0.0	0.0	0.0	0.0	2,594.5	0.0	209.5	0.0	0.0
Health Research Inc.	4,162.7	0.0	510.4	0.0	0.0	0.0	0.0	1,038.2	0.0	400.7	0.0	2,213.4
History of Science Society	31.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.4	0.0	0.0
Hospital for Special Surgery, New York	6,889.2	0.0	219.4	0.0	0.0	0.0	0.0	6,669.8	0.0	0.0	0.0	0.0
Institute of Electrical and Electronic Engineers Inc.	590.2	0.0	387.6	0.0	0.0	0.0	0.0	0.0	146.9	55.7	0.0	0.0
International AIDS Vaccine Initiative	2,760.5	0.0	0.0	0.0	0.0	0.0	0.0	2,760.5	0.0	0.0	0.0	0.0
International Narcotics Research Conference Inc.	49.6	0.0	0.0	0.0	0.0	0.0	0.0	49.6	0.0	0.0	0.0	0.0
Interstate Renewable Energy Council	2,825.5	0.0	0.0	2,825.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ludwig Institute for Cancer Research	8,227.3	0.0	0.0	0.0	0.0	0.0	0.0	8,227.3	0.0	0.0	0.0	0.0
Manpower Demonstration Research Corp.	1,998.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,998.1
Mary Imogene Bassett Hospital	72.0	0.0	0.0	0.0	0.0	0.0	0.0	72.0	0.0	0.0	0.0	0.0
Masonic Medical Research Laboratory	416.5	0.0	0.0	0.0	0.0	0.0	0.0	416.5	0.0	0.0	0.0	0.0
Memorial Sloan Kettering Cancer Ctr.	106,156.6	0.0	304.4	0.0	0.0	0.0	0.0	105,852.2	0.0	0.0	0.0	0.0
Montefiore Medical Ctr.	803.8	0.0	0.0	0.0	0.0	0.0	0.0	803.8	0.0	0.0	0.0	0.0
Mt. Sinai Beth Israel	1,122.9	0.0	0.0	0.0	0.0	0.0	0.0	1,122.9	0.0	0.0	0.0	0.0
National Action Council for Minorities in Engineering	296.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	296.5	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
National Ctr. on Addiction and Substance Abuse	345.2	0.0	0.0	0.0	0.0	0.0	0.0	345.2	0.0	0.0	0.0	0.0
National Development and Research Institutes Inc.	8,846.3	0.0	0.0	0.0	0.0	0.0	0.0	8,846.3	0.0	0.0	0.0	0.0
NY Academy of Medicine	624.9	0.0	0.0	0.0	0.0	0.0	0.0	624.9	0.0	0.0	0.0	0.0
NY Academy of Sciences	53.0	0.0	0.0	0.0	0.0	0.0	0.0	53.0	0.0	0.0	0.0	0.0
NY Blood Ctr.	5,713.3	0.0	0.0	0.0	0.0	0.0	0.0	5,713.3	0.0	0.0	0.0	0.0
NY Botanical Garden	1,858.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,858.1	0.0	0.0
NY Eye and Ear Infirmary	393.4	0.0	0.0	0.0	0.0	0.0	0.0	393.4	0.0	0.0	0.0	0.0
NY Hall of Science	270.2	0.0	270.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NY-Presbyterian Hospital	29.9	0.0	0.0	0.0	0.0	0.0	0.0	29.9	0.0	0.0	0.0	0.0
NY Society for the Prevention of Cruelty to Children	282.1	0.0	0.0	0.0	0.0	0.0	0.0	282.1	0.0	0.0	0.0	0.0
NY Structural Biology Ctr.	5,338.5	0.0	417.0	0.0	0.0	0.0	0.0	4,921.5	0.0	0.0	0.0	0.0
NYC Leadership Academy	2,969.6	0.0	0.0	0.0	0.0	2,969.6	0.0	0.0	0.0	0.0	0.0	0.0
Paleontological Research Institution	35.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.1	0.0	0.0
Partnership at Drugfree.org	238.1	0.0	0.0	0.0	0.0	0.0	0.0	238.1	0.0	0.0	0.0	0.0
Policy Research Inc.	150.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	150.0
Population Council	4,833.1	0.0	0.0	0.0	0.0	0.0	0.0	4,833.1	0.0	0.0	0.0	0.0
Regenerative Research Foundation	1,771.4	0.0	0.0	0.0	0.0	0.0	0.0	1,771.4	0.0	0.0	0.0	0.0
Research Foundation for SUNY	400.0	0.0	0.0	0.0	0.0	0.0	400.0	0.0	0.0	0.0	0.0	0.0
Riverside Research	4,030.6	0.0	2,212.8	0.0	0.0	0.0	0.0	1,817.8	0.0	0.0	0.0	0.0
Rochester General Hospital	529.2	0.0	0.0	0.0	0.0	0.0	0.0	529.2	0.0	0.0	0.0	0.0
Roswell Park Cancer Institute	33,339.1	0.0	0.0	0.0	0.0	0.0	0.0	33,339.1	0.0	0.0	0.0	0.0
Social Science Research Council	6.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0
Space Frontier Foundation Inc.	150.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	150.0	0.0	0.0	0.0
St. Luke's-Roosevelt Institute for Health Sciences	7,379.7	0.0	0.0	0.0	0.0	0.0	0.0	7,379.7	0.0	0.0	0.0	0.0
Syracuse Research Corp. Inc.	14,083.7	0.0	14,083.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Teach for America Inc.	53.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53.6	0.0	0.0
Trudeau Institute	645.8	0.0	0.0	0.0	0.0	0.0	0.0	645.8	0.0	0.0	0.0	0.0
United Negro C. Fund Inc.	578.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	578.0	0.0	0.0	0.0
Vera Institute of Justice Inc.	361.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	361.9
Visiting Nurse Services	820.4	0.0	0.0	0.0	0.0	0.0	0.0	820.4	0.0	0.0	0.0	0.0
Winifred Masterson Burke Medical Research Institute	5,645.4	0.0	0.0	0.0	0.0	0.0	0.0	5,645.4	0.0	0.0	0.0	0.0
Winthrop-U. Hospital	1,163.9	0.0	0.0	0.0	0.0	0.0	0.0	1,163.9	0.0	0.0	0.0	0.0
World Parkinson Coalition Inc.	74.5	0.0	0.0	0.0	0.0	0.0	0.0	74.5	0.0	0.0	0.0	0.0
North Carolina	87,670.7	0.0	5,028.2	4,668.3	0.0	0.0	446.9	74,004.9	1,365.0	818.3	522.7	816.5
Carolinas Medical Ctr.	264.2	0.0	0.0	0.0	0.0	0.0	0.0	264.2	0.0	0.0	0.0	0.0
Ctr. for Creative Leadership	23.1	0.0	23.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chordoma Foundation	20.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0
Family Health International	9,153.4	0.0	0.0	0.0	0.0	0.0	0.0	9,153.4	0.0	0.0	0.0	0.0
Foundation for Earth Science	340.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	340.5	0.0	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Oklahoma	33,049.5	0.0	0.0	2,084.6	0.0	471.0	522.2	26,810.3	272.8	2,888.8	0.0	0.0
Central States Air Resource Agencies	522.2	0.0	0.0	0.0	0.0	0.0	522.2	0.0	0.0	0.0	0.0	0.0
Chickasaw Foundation	51.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.9	0.0	0.0
Delaware Tribe of Indians	24.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.9	0.0	0.0
Ground Water Protection Council	1,600.0	0.0	0.0	1,600.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Integris Health Inc.	250.6	0.0	0.0	0.0	0.0	0.0	0.0	250.6	0.0	0.0	0.0	0.0
KISS Institute for Practical Robotics	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0
Laureate Institute for Brain Research Inc.	978.1	0.0	0.0	0.0	0.0	0.0	0.0	978.1	0.0	0.0	0.0	0.0
Nevus Outreach Inc.	30.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0
OK Medical Research Foundation	25,396.6	0.0	0.0	0.0	0.0	0.0	0.0	25,126.6	0.0	270.0	0.0	0.0
Pawnee Nation C.	471.0	0.0	0.0	0.0	0.0	471.0	0.0	0.0	0.0	0.0	0.0	0.0
Samuel Roberts Noble Foundation Inc.	3,279.3	0.0	0.0	484.6	0.0	0.0	0.0	0.0	252.8	2,542.0	0.0	0.0
Warren Cancer Research Foundation	425.0	0.0	0.0	0.0	0.0	0.0	0.0	425.0	0.0	0.0	0.0	0.0
Oregon	32,632.1	0.0	0.0	0.0	97.0	0.0	86.8	29,475.0	420.2	2,098.1	455.0	0.0
Conservation Biology Institute	163.9	0.0	0.0	0.0	78.9	0.0	0.0	0.0	0.0	0.0	85.0	0.0
Decision Science Research Institute Inc.	674.1	0.0	0.0	0.0	0.0	0.0	0.0	274.1	400.0	0.0	0.0	0.0
Freshwaters Illustrated	18.1	0.0	0.0	0.0	18.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Green Empowerment	86.8	0.0	0.0	0.0	0.0	0.0	86.8	0.0	0.0	0.0	0.0	0.0
International Society for Technology in Ed.	20.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.2	0.0	0.0	0.0
Klamath Bird Observatory	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0
Legacy Health	2,690.3	0.0	0.0	0.0	0.0	0.0	0.0	2,690.3	0.0	0.0	0.0	0.0
Natural Areas Association	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0
Northwest Portland Area Indian Health Board	558.2	0.0	0.0	0.0	0.0	0.0	0.0	558.2	0.0	0.0	0.0	0.0
OR Law Ctr.	445.4	0.0	0.0	0.0	0.0	0.0	0.0	445.4	0.0	0.0	0.0	0.0
OR Museum of Science and Industry	1,684.1	0.0	0.0	0.0	0.0	0.0	0.0	300.5	0.0	1,383.6	0.0	0.0
OR Research Institute	17,310.8	0.0	0.0	0.0	0.0	0.0	0.0	17,310.8	0.0	0.0	0.0	0.0
OR Social Learning Ctr.	6,331.6	0.0	0.0	0.0	0.0	0.0	0.0	6,331.6	0.0	0.0	0.0	0.0
Portland VA Research Foundation	25.4	0.0	0.0	0.0	0.0	0.0	0.0	25.4	0.0	0.0	0.0	0.0
Providence Portland Medical Ctr.	1,538.9	0.0	0.0	0.0	0.0	0.0	0.0	1,538.9	0.0	0.0	0.0	0.0
Sustainable Northwest	79.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	79.0	0.0
Teachers Development Group	714.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	714.5	0.0	0.0
Western Forestry and Conservation Association	198.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	198.6	0.0
World Forestry Ctr. Inc.	70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	70.0	0.0
Pennsylvania	286,565.5	128.5	39,417.6	538.6	0.0	512.5	0.0	237,969.6	397.0	7,065.8	492.5	43.6
21st Century Partnership for STEM Ed.	802.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	802.0	0.0	0.0
Academy of Natural Sciences Drexel U.	789.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	789.6	0.0	0.0
Albert Einstein Healthcare Network	2,883.8	0.0	0.0	0.0	0.0	447.5	0.0	2,436.3	0.0	0.0	0.0	0.0
Allegheny Hardwood Utilization Group Inc.	6.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9	0.0
Allegheny-Singer Research Institute	1,398.6	0.0	0.0	0.0	0.0	0.0	0.0	1,398.6	0.0	0.0	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
 (Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
American Aging Association Inc.	47.0	0.0	0.0	0.0	0.0	0.0	0.0	47.0	0.0	0.0	0.0	0.0
American Association for Cancer Research	1,164.6	0.0	0.0	0.0	0.0	0.0	0.0	1,164.6	0.0	0.0	0.0	0.0
American Institute of Pakistan Studies	65.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0
American Public Gardens Association	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0
American Society for Testing and Materials	18.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.6
Association of Food and Drug Officials	455.1	0.0	0.0	0.0	0.0	0.0	0.0	455.1	0.0	0.0	0.0	0.0
Athena Institute International	249.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	249.3	0.0
Baruch S. Blumberg Institute	199.3	0.0	0.0	0.0	0.0	0.0	0.0	199.3	0.0	0.0	0.0	0.0
Carnegie Institute, Pittsburgh	602.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	397.0	205.3	0.0	0.0
Catalyst Connection Inc.	25.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Children's Hospital of Philadelphia	111,084.5	0.0	1,394.4	0.0	0.0	0.0	0.0	109,346.7	0.0	318.4	0.0	25.0
C. on Problems of Drug Dependence	95.0	0.0	0.0	0.0	0.0	0.0	0.0	95.0	0.0	0.0	0.0	0.0
Concurrent Technologies Corp.	37,830.5	0.0	37,830.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Delaware Valley Industrial Resource Ctr.	467.4	0.0	0.0	450.0	0.0	0.0	0.0	0.0	0.0	17.4	0.0	0.0
Emergency Care Research Institute	4,683.4	0.0	0.0	0.0	0.0	0.0	0.0	4,683.4	0.0	0.0	0.0	0.0
Fox Chase Cancer Ctr.	26,706.6	0.0	0.0	0.0	0.0	0.0	0.0	26,706.6	0.0	0.0	0.0	0.0
Franklin Institute	2,077.1	0.0	0.0	0.0	0.0	0.0	0.0	236.2	0.0	1,840.9	0.0	0.0
Fred Rogers Co.	1,357.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,357.3	0.0	0.0
Geisinger Medical Ctr.	156.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	156.3	0.0
Gynecologic Oncology Group	13,056.4	0.0	0.0	0.0	0.0	0.0	0.0	13,056.4	0.0	0.0	0.0	0.0
Hepatitis B Foundation	10.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0
Jastech Development Services	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0
Lankenau Institute for Medical Research	1,823.2	0.0	0.0	0.0	0.0	0.0	0.0	1,823.2	0.0	0.0	0.0	0.0
Lehigh Valley Hospital	380.7	0.0	0.0	0.0	0.0	0.0	0.0	380.7	0.0	0.0	0.0	0.0
Magee-Womens Research Institute	21,799.1	0.0	0.0	0.0	0.0	0.0	0.0	21,799.1	0.0	0.0	0.0	0.0
Materials Research Society	140.5	0.0	56.5	0.0	0.0	0.0	0.0	0.0	0.0	84.0	0.0	0.0
Minerals, Metals, and Materials Society	148.9	10.0	125.2	3.7	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0
Monell Chemical Senses Ctr.	6,189.7	0.0	0.0	0.0	0.0	0.0	0.0	6,104.2	0.0	85.5	0.0	0.0
National Disease Research Interchange	1,373.1	0.0	0.0	0.0	0.0	0.0	0.0	1,373.1	0.0	0.0	0.0	0.0
National Surgical Adjuvant Breast and Bowel Project Foundation Inc.	9,681.8	0.0	0.0	0.0	0.0	0.0	0.0	9,681.8	0.0	0.0	0.0	0.0
Nurture Nature Ctr.	88.5	88.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PA Horticultural Society	42.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.0	0.0
Primary Care Health Services Inc.	356.6	0.0	0.0	0.0	0.0	0.0	0.0	356.6	0.0	0.0	0.0	0.0
SAE International	11.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Society for Industrial and Applied Mathematics	89.9	30.0	0.0	59.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Steelworkers Charitable and Educational Organization	3,641.1	0.0	0.0	0.0	0.0	0.0	0.0	3,641.1	0.0	0.0	0.0	0.0
Stroud Water Research Ctr.	1,555.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,555.3	0.0	0.0
Treatment Research Institute	3,813.3	0.0	0.0	0.0	0.0	0.0	0.0	3,813.3	0.0	0.0	0.0	0.0
Weis Ctr. for Research	5,056.0	0.0	0.0	0.0	0.0	0.0	0.0	5,056.0	0.0	0.0	0.0	0.0
Wistar Institute	24,105.4	0.0	0.0	0.0	0.0	0.0	0.0	24,105.4	0.0	0.0	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
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State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Rhode Island	73,043.7	25.0	140.3	187.9	6.0	2,969.7	0.0	67,061.4	71.1	2,547.2	35.0	0.0
American Academy of Addiction Psychiatry	25.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0
American Mathematical Society	1,238.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,238.1	0.0	0.0
Association for Medical Ed. and Research in Substance Abuse	46.5	0.0	0.0	0.0	0.0	0.0	0.0	46.5	0.0	0.0	0.0	0.0
Association for Symbolic Logic	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0	0.0	0.0
Bradley Hospital	741.7	0.0	0.0	0.0	0.0	0.0	0.0	741.7	0.0	0.0	0.0	0.0
Care New England Health System, Providence, Butler Hospital	8,906.3	0.0	0.0	0.0	0.0	0.0	0.0	8,906.3	0.0	0.0	0.0	0.0
Care New England Health System, Providence, Women and Infants Hospital	4,647.9	0.0	0.0	0.0	0.0	0.0	0.0	4,647.9	0.0	0.0	0.0	0.0
Gordon Research Conferences	2,131.3	25.0	140.3	187.9	6.0	0.0	0.0	1,181.9	71.1	484.2	35.0	0.0
Memorial Hospital of RI	1,342.7	0.0	0.0	0.0	0.0	0.0	0.0	1,342.7	0.0	0.0	0.0	0.0
Miriam Hospital	15,919.1	0.0	0.0	0.0	0.0	0.0	0.0	15,919.1	0.0	0.0	0.0	0.0
Ocean State Research Institute Inc.	2,006.8	0.0	0.0	0.0	0.0	0.0	0.0	2,006.8	0.0	0.0	0.0	0.0
Open Source Project for a Network Data Access Protocol	802.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	802.0	0.0	0.0
Providence Plan	2,969.7	0.0	0.0	0.0	0.0	2,969.7	0.0	0.0	0.0	0.0	0.0	0.0
RI Hospital	30,149.7	0.0	0.0	0.0	0.0	0.0	0.0	30,149.7	0.0	0.0	0.0	0.0
Roger Williams Medical Ctr.	2,093.7	0.0	0.0	0.0	0.0	0.0	0.0	2,093.7	0.0	0.0	0.0	0.0
South Carolina	12,047.8	108.0	165.9	2,693.8	0.0	0.0	0.0	3,287.2	759.8	3,665.7	1,215.0	152.4
Clemson U. Research Foundation	802.7	0.0	0.0	425.0	0.0	0.0	0.0	0.0	0.0	377.7	0.0	0.0
Dorn Research Institute	125.0	0.0	0.0	0.0	0.0	0.0	0.0	125.0	0.0	0.0	0.0	0.0
EdVenture Children's Museum	244.9	0.0	0.0	0.0	0.0	0.0	0.0	244.9	0.0	0.0	0.0	0.0
Greenville Hospital System	913.7	0.0	0.0	0.0	0.0	0.0	0.0	913.7	0.0	0.0	0.0	0.0
Greenwood Genetic Ctr.	993.6	0.0	0.0	0.0	0.0	0.0	0.0	993.6	0.0	0.0	0.0	0.0
Interstate Shellfish Sanitation Conference	350.0	0.0	0.0	0.0	0.0	0.0	0.0	350.0	0.0	0.0	0.0	0.0
SC Research Authority	165.9	0.0	165.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SC Research Foundation	5,110.1	0.0	0.0	250.0	0.0	0.0	0.0	660.0	759.8	3,288.0	0.0	152.4
SC Universities Research and Ed. Foundation	2,018.8	0.0	0.0	2,018.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Southeast Coastal Ocean Observing Regional Association	108.0	108.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
U.S. Endowment for Forestry and Communities	1,215.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,215.0	0.0
South Dakota	12,833.9	0.0	0.0	0.0	0.0	0.0	0.0	12,478.7	0.0	355.2	0.0	0.0
Journey Museum and Learning Ctr.	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.3	0.0	0.0
Rapid City Regional Hospital	451.2	0.0	0.0	0.0	0.0	0.0	0.0	451.2	0.0	0.0	0.0	0.0
Sanford Research, U. South Dakota	12,358.4	0.0	0.0	0.0	0.0	0.0	0.0	12,027.5	0.0	330.9	0.0	0.0
Tennessee	111,811.7	0.0	8,190.8	21,062.0	0.0	0.0	200.0	65,434.3	16,924.7	0.0	0.0	0.0
Enterprise Ctr. Inc.	200.0	0.0	0.0	0.0	0.0	0.0	200.0	0.0	0.0	0.0	0.0	0.0
Oak Ridge Associated Universities	45,144.4	0.0	7,157.7	21,062.0	0.0	0.0	0.0	0.0	16,924.7	0.0	0.0	0.0
St. Jude Children's Research Hospital	66,467.3	0.0	1,033.1	0.0	0.0	0.0	0.0	65,434.3	0.0	0.0	0.0	0.0

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Texas	175,386.7	404.8	22,527.8	2,602.0	249.1	5,534.4	459.8	57,581.3	68,589.0	16,219.7	85.5	1,133.3
American Ctr. for Mongolian Studies	65.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0
American Heart Association Inc.	3,925.3	0.0	0.0	0.0	0.0	0.0	0.0	3,925.3	0.0	0.0	0.0	0.0
Bat Conservation International	79.3	0.0	0.0	0.0	79.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Baylor Health Care System, Baylor Research Institute	12,319.9	0.0	0.0	0.0	0.0	447.5	0.0	11,872.4	0.0	0.0	0.0	0.0
Botanical Research Institute of TX	37.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.2	0.0	0.0
Cache Corp.	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0
Children's Environmental Health Institute Inc.	15.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0
Hispanic Association of Colleges and Universities	21.3	0.0	21.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Houston Advanced Research Ctr.	336.2	0.0	0.0	336.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interamerican Heart Foundation Inc.	258.4	0.0	0.0	0.0	0.0	0.0	0.0	258.4	0.0	0.0	0.0	0.0
Memorial Hermann Health System	3,621.9	0.0	0.0	0.0	0.0	3,621.9	0.0	0.0	0.0	0.0	0.0	0.0
Methodist Hospital Research Institute	12,123.7	0.0	0.0	0.0	0.0	0.0	0.0	11,895.4	0.0	228.4	0.0	0.0
Migrant Clinicians Network	185.0	0.0	0.0	0.0	0.0	0.0	185.0	0.0	0.0	0.0	0.0	0.0
NELAC Institute	250.0	0.0	0.0	0.0	0.0	0.0	250.0	0.0	0.0	0.0	0.0	0.0
North TX Asthma Consortium	9.8	0.0	0.0	0.0	0.0	0.0	9.8	0.0	0.0	0.0	0.0	0.0
Retina Foundation of the Southwest	500.3	0.0	0.0	0.0	0.0	0.0	0.0	500.3	0.0	0.0	0.0	0.0
Scott and White Memorial Hospital	785.0	0.0	0.0	0.0	0.0	0.0	0.0	785.0	0.0	0.0	0.0	0.0
Southwest Educational Development Laboratory	1,400.0	0.0	0.0	0.0	0.0	1,400.0	0.0	0.0	0.0	0.0	0.0	0.0
Southwest Research Institute	82,555.4	116.7	12,827.6	450.0	169.8	0.0	0.0	0.0	67,639.3	218.8	0.0	1,133.3
TX A&M AgriLife Research	665.4	100.7	442.5	0.0	0.0	0.0	0.0	0.0	36.7	0.0	85.5	0.0
TX A&M Engineering Experiment Station	27,979.4	187.4	7,257.8	1,815.9	0.0	0.0	0.0	2,100.2	912.9	15,705.3	0.0	0.0
TX Biomedical Research Institute	27,087.2	0.0	1,978.6	0.0	0.0	0.0	0.0	25,108.5	0.0	0.0	0.0	0.0
TX Heart Institute	1,135.9	0.0	0.0	0.0	0.0	0.0	0.0	1,135.9	0.0	0.0	0.0	0.0
Utah	12,161.7	0.0	0.0	0.0	0.0	11,439.3	0.0	672.3	0.0	0.0	50.0	0.0
American Honey Producers Association Inc.	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0
Intermountain Healthcare Inc.	659.8	0.0	0.0	0.0	0.0	0.0	0.0	659.8	0.0	0.0	0.0	0.0
Pachyonychia Congenita Project	12.5	0.0	0.0	0.0	0.0	0.0	0.0	12.5	0.0	0.0	0.0	0.0
Waterford Institute	11,439.3	0.0	0.0	0.0	0.0	11,439.3	0.0	0.0	0.0	0.0	0.0	0.0
Vermont	158.8	0.0	0.0	0.0	0.0	0.0	0.0	158.8	0.0	0.0	0.0	0.0
International Cannabinoid Research Society	25.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0
Montshire Museum of Science	133.8	0.0	0.0	0.0	0.0	0.0	0.0	133.8	0.0	0.0	0.0	0.0
Virginia	98,850.1	5.0	16,488.7	1,531.0	162.7	2,969.7	1,833.7	42,117.0	16,643.3	1,930.7	1,742.9	13,425.3
Academic Pediatric Association	231.1	0.0	0.0	0.0	0.0	0.0	0.0	231.1	0.0	0.0	0.0	0.0
Academy for Healthcare Improvement	50.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0
Air Traffic Control Association Inc.	14.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.7	0.0	0.0	0.0
Allergy and Asthma Network/Mothers of Asthmatics	45.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0
Alliance for Academic Internal Medicine Inc.	71.8	0.0	0.0	0.0	0.0	0.0	0.0	71.8	0.0	0.0	0.0	0.0

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Omnicity	27.6	0.0	0.0	0.0	0.0	0.0	0.0	27.6	0.0	0.0	0.0	0.0
Partnership for Food Safety Ed. Inc.	187.9	0.0	0.0	0.0	0.0	0.0	0.0	187.9	0.0	0.0	0.0	0.0
Petroleum Technology Transfer Council	55.0	0.0	0.0	55.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Potomac Institute for Policy Studies, Arlington	6,319.5	0.0	5,733.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	586.2
Rehabilitation Engineering and Assistive Technology Society of North America	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0
Society for Integrative and Comparative Biology	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0
Society for Prevention Research	168.0	0.0	0.0	0.0	0.0	0.0	0.0	168.0	0.0	0.0	0.0	0.0
Society of Toxicology	40.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0
Sullivan Alliance to Transform the Health Professions Inc.	859.0	0.0	0.0	0.0	0.0	0.0	0.0	859.0	0.0	0.0	0.0	0.0
Teratology Society	30.0	0.0	0.0	0.0	0.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0
Thomas Jefferson Institute for Public Policy	172.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	172.8	0.0	0.0
U.S. Civilian R&D Foundation	3,368.7	0.0	2,192.1	0.0	0.0	0.0	0.0	0.0	0.0	1,071.5	105.0	0.0
United Way	2,969.7	0.0	0.0	0.0	0.0	2,969.7	0.0	0.0	0.0	0.0	0.0	0.0
VA Air and Space Ctr.	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85.0	0.0	0.0	0.0
VA Museum of Natural History	105.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	105.2	0.0	0.0
Wireless Innovation Forum	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0
Washington	327,199.7	0.0	11,743.2	678.5	0.0	0.0	969.8	307,904.7	1,092.9	4,452.6	358.1	0.0
Allen Institute for Brain Science	1,524.1	0.0	0.0	0.0	0.0	0.0	0.0	1,524.1	0.0	0.0	0.0	0.0
APA - The Engineered Wood Association	91.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	91.0	0.0
Cascadia Research Collective	1,234.5	0.0	1,234.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Community-Campus Partnerships for Health	215.8	0.0	0.0	0.0	0.0	0.0	0.0	215.8	0.0	0.0	0.0	0.0
Consortium for Research on Renewable Industrial Materials	678.5	0.0	0.0	678.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Earth and Space Research	1,092.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,092.9	0.0	0.0	0.0
Earth Economics	35.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.1	0.0
Earth Systems Institute	155.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	155.0	0.0
Forterra	12.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.2	0.0
Fred Hutchinson Cancer Research Ctr.	182,821.0	0.0	0.0	0.0	0.0	0.0	0.0	181,426.0	0.0	1,395.0	0.0	0.0
Geneva Foundation	9,759.1	0.0	6,444.8	0.0	0.0	0.0	0.0	3,314.3	0.0	0.0	0.0	0.0
Greenhouse Gas Experts Network Inc.	90.1	0.0	0.0	0.0	0.0	0.0	90.1	0.0	0.0	0.0	0.0	0.0
Group Health Cooperative of Puget Sound	20,486.0	0.0	0.0	0.0	0.0	0.0	0.0	20,486.0	0.0	0.0	0.0	0.0
Infectious Disease Research Institute	2,163.2	0.0	0.0	0.0	0.0	0.0	0.0	2,163.2	0.0	0.0	0.0	0.0
Institute for Systems Biology	11,953.2	0.0	2,633.6	0.0	0.0	0.0	0.0	6,421.2	0.0	2,898.4	0.0	0.0
Multicare Health System	605.2	0.0	0.0	0.0	0.0	0.0	0.0	605.2	0.0	0.0	0.0	0.0
OFM Research Inc.	159.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	159.2	0.0	0.0
Pacific Northwest Diabetes Research Institute	6,912.2	0.0	0.0	0.0	0.0	0.0	0.0	6,912.2	0.0	0.0	0.0	0.0
Pacific Science Ctr. Foundation	249.6	0.0	0.0	0.0	0.0	0.0	0.0	249.6	0.0	0.0	0.0	0.0
Program for Appropriate Technology in Health	2,988.5	0.0	432.6	0.0	0.0	0.0	0.0	2,555.9	0.0	0.0	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Puget Sound Blood Ctr.	3,727.9	0.0	347.0	0.0	0.0	0.0	0.0	3,380.9	0.0	0.0	0.0	0.0
Sage Bionetworks	2,124.5	0.0	0.0	0.0	0.0	0.0	0.0	2,124.5	0.0	0.0	0.0	0.0
Seattle Biomedical Research Institute	20,903.9	0.0	0.0	0.0	0.0	0.0	0.0	20,903.9	0.0	0.0	0.0	0.0
Seattle Children's	29,489.3	0.0	0.0	0.0	0.0	0.0	0.0	29,489.3	0.0	0.0	0.0	0.0
Seattle Institute for Biomedical and Clinical Research	5,851.8	0.0	0.0	0.0	0.0	0.0	0.0	5,851.8	0.0	0.0	0.0	0.0
Seattle Institute for Cardiac Research	549.1	0.0	549.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SPIE	101.7	0.0	101.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Swedish Medical Ctr.	1,536.6	0.0	0.0	0.0	0.0	0.0	0.0	1,536.6	0.0	0.0	0.0	0.0
Virginia Mason Foundation for Medical Ed. and Research	18,744.0	0.0	0.0	0.0	0.0	0.0	0.0	18,744.0	0.0	0.0	0.0	0.0
Western States Air Resources Council	879.7	0.0	0.0	0.0	0.0	0.0	879.7	0.0	0.0	0.0	0.0	0.0
Woodland Park Zoological Society	64.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64.8	0.0
West Virginia	2,631.3	0.0	1,867.0	0.0	0.0	0.0	45.0	0.0	679.3	0.0	40.0	0.0
WV High Technology Consortium Foundation	2,546.3	0.0	1,867.0	0.0	0.0	0.0	0.0	0.0	679.3	0.0	0.0	0.0
WV U. Research Corp.	85.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	40.0	0.0
Wisconsin	14,187.5	0.0	0.0	0.0	14.6	65.0	0.0	13,720.0	0.0	241.4	146.5	0.0
American Institute of Bangladesh Studies	65.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0
American Society of Gene and Cell Therapy	10.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0
Aurora Health Care Inc.	478.7	0.0	0.0	0.0	0.0	0.0	0.0	478.7	0.0	0.0	0.0	0.0
BloodCenter of WI	7,359.6	0.0	0.0	0.0	0.0	0.0	0.0	7,359.6	0.0	0.0	0.0	0.0
Federation of Clinical Immunology Societies	32.0	0.0	0.0	0.0	0.0	0.0	0.0	32.0	0.0	0.0	0.0	0.0
Forest Products Society	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0
Gundersen Lutheran Medical Foundation Inc.	445.4	0.0	0.0	0.0	0.0	0.0	0.0	445.4	0.0	0.0	0.0	0.0
International Crane Foundation	14.6	0.0	0.0	0.0	14.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
International Eosinophil Society	22.5	0.0	0.0	0.0	0.0	0.0	0.0	22.5	0.0	0.0	0.0	0.0
Marshfield Clinic	2,179.3	0.0	0.0	0.0	0.0	0.0	0.0	2,179.3	0.0	0.0	0.0	0.0
Michael Fields Agricultural Institute	141.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	141.5	0.0
Morgridge Institute for Research Inc.	2,586.7	0.0	0.0	0.0	0.0	0.0	0.0	2,345.3	0.0	241.4	0.0	0.0
National PKU Alliance Inc.	12.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0
North Central Association of Food and Drug Officials	25.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0
Society for Mucosal Immunology	5.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0
Society for the Study of Reproduction	50.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0
St. Vincent Hospital, Green Bay	755.2	0.0	0.0	0.0	0.0	0.0	0.0	755.2	0.0	0.0	0.0	0.0

TABLE 32. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, by state, outlying area, institution, and agency: FY 2013
(Dollars in thousands)

State, outlying area, and institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
Puerto Rico	576.1	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	466.3	108.6	0.0
Conservation Trust of PR	466.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	466.3	0.0	0.0
PR Conservation Foundation	108.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	108.6	0.0
Vieques Conservation and Historical Trust Inc.	1.3	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0

* = amount > \$0 but < \$50.

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; ED = Department of Education; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

^a Includes obligations from the following agencies: the Appalachian Regional Commission, the Department of Homeland Security, the Department of Housing and Urban Development, the Department of Transportation, the Nuclear Regulatory Commission, the Office of Justice Programs, and the Social Security Administration.

NOTES: Because of rounding, detail may not add to totals. Only states, areas, or agencies with nonzero data are listed in this table.

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 2013.

TABLE 33. Federal obligations for science and engineering research and development and R&D plant to the 100 nonprofit institutions receiving the largest amounts, ranked by total amount received in FY 2013: FYs 2005–13
(Dollars in thousands)

Rank	Institution	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
	All institutions	6,243,648.0	6,572,045.0	6,871,230.0	6,470,105.0 r	7,829,710.1 r	8,836,631.7 r	7,260,503.9 r	6,767,590.0 r	6,609,871.4
1	MITRE Corp.	282,943.0	307,239.0	305,360.0	322,882.0	344,764.8	332,934.5	458,466.6	315,492.9	484,865.5
2	MA General Hospital	301,630.0	311,202.0	321,660.0	316,173.0	382,562.8	422,118.2	345,971.4	352,073.4	322,161.9
3	Brigham and Women's Hospital	250,949.0	239,456.0	258,176.0	254,107.0	324,851.8	367,928.5	286,955.6	333,283.5	316,600.7
4	Mayo Clinic	181,161.0	188,966.0	192,863.0	188,540.0	213,859.0	222,429.9	214,388.7	222,194.7	215,629.2
5	Battelle Memorial Institute, all locations	125,405.0	194,989.0	345,463.0	307,733.0	302,914.1	269,600.1	281,048.5	271,921.8	190,090.2
6	Association of Universities for Research in Astronomy	67,442.0	14,502.0	13,303.0	47,875.0	120,040.0	244,895.6	34,601.3	41,297.7	187,621.3
7	Fred Hutchinson Cancer Research Ctr.	202,272.0	253,460.0	231,817.0	224,163.0	263,530.7	244,288.1	262,061.9	225,882.3	182,821.0
8	SRI International	72,967.0	106,269.0	113,717.0	131,549.0	140,267.5	199,092.5	214,452.5	151,730.1	178,903.3
9	RAND Corp.	70,363.0	79,501.0	88,659.0	39,794.0	49,971.9	89,021.1	92,300.7	84,335.3	167,137.6
10	Boston Children's Hospital	101,561.0	94,116.0	101,757.0	97,502.0	112,811.0	130,728.3	114,770.0	120,150.5	124,777.1
11	Beth Israel Deaconess Medical Ctr., Boston	125,781.0	126,403.0	115,594.0	114,981.0	152,205.0	157,383.2	127,968.4	135,903.4	121,565.8
12	Dana-Farber Cancer Institute	112,519.0	128,455.0	141,002.0	140,217.0	150,944.5	169,520.3	129,322.9	128,363.3	118,238.7
13	Children's Hospital of Philadelphia	78,345.0	81,493.0	90,508.0	75,366.0	103,128.1	113,651.8	104,854.5	132,066.2	111,084.5
14	Cincinnati Children's Hospital Medical Ctr.	81,607.0	84,833.0	82,939.0	89,951.0	98,291.6	105,383.0	107,130.1	110,522.3	109,554.6
15	Memorial Sloan Kettering Cancer Ctr.	89,448.0	106,978.0	106,709.0	107,330.0	137,649.3	146,441.3	107,438.2	117,598.2	106,156.6
16	Henry M. Jackson Foundation for the Advancement of Military Medicine	160,571.0	153,752.0	109,218.0	156,160.0	144,467.0	155,213.6	183,418.7	161,497.3	103,390.0
17	Broad Institute	0.0	0.0	0.0	0.0	140,200.3	150,122.6	111,089.9	119,683.8	98,797.4
18	National Ecological Observatory Network	0.0	0.0	0.0	8,158.0	20,321.1	33,873.7	22,252.8	60,555.8	87,171.7
19	Southwest Research Institute	58,232.0	79,030.0	75,577.0	41,065.0	103,350.5	84,978.4	84,465.6	138,182.1	82,555.4
20	Associated Universities Inc.	0.0	0.0	115,165.0	155,333.0	150,907.9	45,459.2	17,811.1	5,611.7	75,156.5
21	Research Triangle Institute	91,025.0	101,546.0	86,416.0	96,438.0	96,295.6	268,189.9	109,297.3	72,759.9	74,316.1
22	Universities Space Research Association	80,406.0	34,931.0	19,058.0	29,996.0	23,422.3	25,380.3	34,998.2	73,635.7	68,141.9
23	St. Jude Children's Research Hospital	59,056.0	59,426.0	73,453.0	64,563.0	67,854.6	75,532.7	72,732.9	71,311.4	66,467.3
24	American Society for Engineering Ed.	5,626.0	5,700.0	6,071.0	13,650.0	22,636.2	52,581.0	69,157.3	31,877.0	60,189.4
25	Sanford-Burnham Medical Research Institute, La Jolla	65,165.0	69,237.0	69,265.0	76,033.0	81,156.0	82,146.1	75,067.5	69,509.9	54,269.2
26	Jackson Laboratory, Bar Harbor	49,308.0	50,380.0	53,969.0	45,057.0	53,804.5	50,526.6	50,956.5	52,722.6	50,913.9
27	Oak Ridge Associated Universities	0.0	15,254.0	27,296.0	37,332.0	40,731.4	31,787.4	24,504.4	31,248.5	45,144.4
28	National Academy of Sciences	52,650.0	56,694.0	67,100.0	66,571.0	72,036.8	61,819.2	56,069.2	30,944.5	44,400.1
29	Salk Institute for Biological Studies	57,198.0	55,426.0	46,939.0	51,498.0	48,376.5	56,258.7	50,864.3	51,513.1	43,374.4
30	Draper Laboratory	60,983.0	71,063.0	234,047.0	21,078.0	29,262.6	38,402.6	45,121.2	46,426.7	42,116.6
31	Kaiser Foundation Research Institute	27,192.0	33,432.0	33,491.0	39,005.0	48,223.6	99,024.9	45,356.2	44,639.3	40,452.5
32	Inc. Research Institutions for Seismology	32,347.0	32,454.0	28,650.0	25,407.0	40,009.1	28,879.9	27,833.6	28,017.9	39,547.7
33	National Opinion Research Ctr., Chicago	14,177.0	13,645.0	15,802.0	28,377.0	14,126.5	14,732.2	17,501.4	31,871.4	39,344.1
34	City of Hope, Beckman Research Institute	35,261.0	33,914.0	34,230.0	0.0	37,192.8	48,487.9	34,786.6	53,579.0	38,077.5
35	Concurrent Technologies Corp.	74,487.0	73,481.0	80,265.0	66,507.0	61,270.7	103,698.5	60,441.0	49,671.7	37,830.5
36	Cold Spring Harbor Laboratory	42,932.0	40,706.0	40,946.0	32,717.0	45,075.2	47,915.5	31,000.7	37,112.3	37,185.7
37	Joslin Diabetes Ctr.	25,195.0	26,369.0	23,943.0	21,196.0	19,703.4	21,514.1	19,556.1	17,100.8	37,131.9
38	Boston Medical Ctr.	40,615.0	41,252.0	35,738.0	31,405.0	37,598.0	41,497.7	39,124.5	37,849.4	35,215.7
39	National Marrow Donor Program	19,778.0	18,255.0	0.0	35,000.0	500.0	18,087.5	17,810.0	17,500.0	34,750.0

TABLE 33. Federal obligations for science and engineering research and development and R&D plant to the 100 nonprofit institutions receiving the largest amounts, ranked by total amount received in FY 2013: FYs 2005–13
(Dollars in thousands)

Rank	Institution	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
40	Banner Health System	1,344.0	504.0	339.0	3,660.0	1,335.5	7,826.8	1,286.6	16,499.0	34,128.8
41	Roswell Park Cancer Institute	36,159.0	41,531.0	39,115.0	32,440.0	42,657.8	45,433.0	40,023.6	33,736.9	33,339.1
42	H. Lee Moffitt Cancer Ctr. and Research Institute	21,854.0	24,615.0	32,494.0	35,826.0	45,745.8	46,361.1	40,528.5	37,270.4	31,143.8
43	RI Hospital	26,779.0	26,483.0	31,794.0	26,804.0	37,408.0	33,042.6	30,977.2	28,303.6	30,149.7
44	Tufts Medical Ctr.	48,660.0	46,202.0	32,284.0	31,468.0	35,682.2	31,388.3	22,586.9	26,190.6	29,701.4
45	Seattle Children's	11,198.0	11,856.0	14,329.0	22,538.0	29,248.0	32,889.0	33,377.7	33,034.0	29,489.3
46	Nationwide Children's Hospital	0.0	0.0	0.0	24,708.0	23,979.7	27,489.0	24,068.7	27,890.7	28,188.9
47	Cedars-Sinai Medical Ctr.	20,965.0	21,514.0	22,429.0	25,996.0	34,263.2	41,006.6	31,447.0	26,976.5	27,995.5
48	TX A&M Engineering Experiment Station	14,923.0	16,495.0	22,510.0	14,012.0	13,612.8	26,196.2	21,355.2	33,719.3	27,979.4
49	TX Biomedical Research Institute	26,217.0	24,818.0	26,843.0	29,268.0	34,302.4	31,311.0	25,260.8	33,895.1	27,087.2
50	Fox Chase Cancer Ctr.	50,164.0 r	65,279.0 r	48,957.0 r	46,923.0 r	55,372.2 r	40,469.6 r	28,982.5 r	28,487.4 r	26,706.6
51	J. David Gladstone Institutes	24,721.0	25,877.0	20,266.0	25,020.0	34,860.7	43,335.2	31,364.8	26,464.3	26,581.9
52	National Jewish Medical and Research Ctr.	38,869.0	22,439.0	34,322.0	39,272.0	47,224.1	74,937.8	27,524.4	25,586.3	26,532.1
53	Carnegie Institution for Science	15,630.0	22,097.0	18,342.0	20,376.0	23,804.6	26,098.6	23,769.9	29,589.9	26,364.3
54	La Jolla Institute for Allergy and Immunology	18,618.0	21,900.0	13,582.0	20,549.0	36,530.8	38,194.5	29,142.8	30,762.5	26,110.5
55	McLean Hospital	32,830.0	30,325.0	30,063.0	28,973.0	25,722.8	30,530.7	24,777.3	28,925.6	25,852.2
56	Northern CA Institute for Research and Ed.	42,755.0	35,894.0	34,436.0	36,946.0	45,045.0	61,216.2	26,420.3	18,308.4	25,774.8
57	OK Medical Research Foundation	27,190.0	29,888.0	26,561.0	18,658.0	32,483.1	38,581.8	24,333.3	25,784.6	25,396.6
58	Children's National Medical Ctr., Children's Research Institute	17,745.0	21,192.0	2,718.0	19,577.0	28,130.7	28,722.5	30,555.5	26,197.6	24,608.9
59	Wistar Institute	27,833.0	28,096.0	22,465.0	30,850.0	36,490.6	28,476.5	33,440.7	25,859.6	24,105.4
60	American C. of Radiology	37,640.0	30,033.0	23,969.0	23,885.0	31,352.9	41,812.4	27,381.2	22,262.8	23,605.5
61	J. Craig Venter Institute	52,971.0	30,455.0	33,104.0	33,508.0	70,937.5	39,822.8	34,017.2	30,447.6	23,024.8
62	National Bureau of Economic Research Inc., Cambridge	18,285.0	13,402.0	18,862.0	17,408.0	20,708.2	29,727.3	27,211.6	25,556.5	22,589.0
63	Magee-Womens Research Institute	0.0	0.0	0.0	31,496.0	29,111.3	19,837.5	34,922.1	31,914.3	21,799.1
64	Seattle Biomedical Research Institute	0.0	0.0	0.0	0.0	13,816.5	20,628.1	21,801.0	18,777.7	20,903.9
65	Feinstein Institute for Medical Research	17,090.0	18,596.0	21,851.0	26,203.0	43,777.4	31,828.2	33,719.2	22,654.6	20,537.7
66	Group Health Cooperative of Puget Sound	1,193.0	1,065.0	272.0	25,935.0	21,755.6	28,389.5	31,817.2	23,884.9	20,486.0
67	MA Eye and Ear Infirmary	16,593.0	13,727.0	14,127.0	15,171.0	22,303.7	20,068.6	19,733.4	21,686.6	20,288.0
68	Henry Ford Health System	22,560.0	22,507.0	22,360.0	21,881.0	21,302.3	18,796.3	15,640.7	15,536.0	20,213.0
69	Whitehead Institute for Biomedical Research	34,810.0	18,496.0	18,228.0	19,325.0	21,174.7	20,939.7	18,576.2	18,978.6	19,160.4
70	Virginia Mason Foundation for Medical Ed. and Research	6,526.0	7,814.0	12,526.0	8,408.0	14,604.0	12,791.6	15,282.3	26,742.1	18,744.0
71	Children's Hospital Los Angeles	26,226.0	26,291.0	23,387.0	20,154.0	22,702.5	19,990.6	17,155.4	17,121.4	17,641.1
72	Kennedy Research Institute Inc.	595.0	20,728.0	18,309.0	12,524.0	16,990.2	18,189.9	14,791.4	17,227.1	17,545.5
73	OR Research Institute	17,014.0	16,510.0	17,966.0	15,276.0	16,409.6	18,111.1	15,128.1	15,334.6	17,310.8
74	American Type Culture Collection	21,653.0	12,733.0	2,214.0	20,021.0	9,912.7	21,691.3	13,750.0	22,284.2	16,660.0
75	Palo Alto Institute for Research and Ed.	2,415.0	3,163.0	9,531.0	11,058.0	14,537.2	12,585.3	12,036.6	11,107.4	16,401.8
76	Miriam Hospital	11,701.0	14,064.0	11,934.0	10,092.0	13,807.5	14,203.0	15,056.9	17,722.3	15,919.1
77	Pennington Biomedical Research Foundation	105.0	17,597.0	16,572.0	16,421.0	15,303.3	16,671.8	17,649.7	38,271.4	15,909.6
78	National Institute of Aerospace Associates	17,903.0	16,734.0	11,683.0	15,743.0	10,251.1	12,124.2	15,257.4	18,976.8	15,812.5
79	UNAVCO Inc.	31,547.0	35,816.0	22,750.0	15,817.0	19,381.8	22,365.0	15,388.6	15,189.3	15,596.4
80	Ctr. for the Advancement of Science in Space Inc.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17,200.0	15,000.0

TABLE 33. Federal obligations for science and engineering research and development and R&D plant to the 100 nonprofit institutions receiving the largest amounts, ranked by total amount received in FY 2013: FYs 2005–13
(Dollars in thousands)

Rank	Institution	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
81	Syracuse Research Corp. Inc.	59,736.0	56,894.0	11,760.0	71,032.0	25,923.6	27,881.3	24,097.3	9,002.1	14,083.7
82	UCSF Benioff Children's Hospital Oakland	18,705.0	23,925.0	24,298.0	23,051.0	29,935.3	24,198.8	16,589.7	17,583.1	14,025.1
83	Minneapolis Medical Research Foundation	13,113.0	2,734.0	9,460.0	3,625.0	20,892.2	12,376.1	4,519.7	6,143.5	13,931.9
84	Coriell Institute for Medical Research	5,704.0	3,814.0	3,618.0	4,617.0	6,992.7	8,462.3	7,806.4	9,973.6	13,330.4
85	Krell Institute Inc.	5,996.0	5,898.0	6,381.0	7,129.0	6,875.9	7,864.0	8,076.0	8,000.0	13,303.4
86	Fraunhofer USA Inc.	0.0	0.0	0.0	0.0	0.0	0.0	350.0	6,904.6	13,201.7
87	Gynecologic Oncology Group	10,178.0	12,559.0	12,773.0	13,275.0	16,418.6	13,019.5	16,549.7	18,470.5	13,056.4
88	Veterans Medical Research Foundation	14,646.0	14,323.0	14,725.0	15,707.0	15,761.6	13,033.7	7,786.8	8,165.8	13,039.0
89	Rehabilitation Institute of Chicago	4,513.0	4,009.0	3,894.0	6,961.0	17,416.4	9,647.3	8,939.8	10,001.4	12,808.4
90	CUBRC Inc.	0.0	0.0	0.0	0.0	0.0	0.0	6,597.9	11,335.5	12,669.2
91	Search for Extraterrestrial Intelligence Institute	8,603.0	9,572.0	8,329.0	11,591.0	9,859.3	6,584.6	8,654.7	13,649.0	12,663.4
92	Sanford Research, U. South Dakota	0.0	0.0	0.0	612.0	4,507.1	6,963.4	8,945.5	9,798.7	12,358.4
93	Baylor Health Care System, Baylor Research Institute	5,119.0	7,293.0	7,435.0	7,925.0	17,728.0	18,126.2	12,405.8	12,937.6	12,319.9
94	Frontier Science and Technology Research Foundation Inc.	3,605.0	16,888.0	15,456.0	12,981.0	17,817.8	16,467.4	13,975.8	12,780.7	12,254.1
95	Methodist Hospital Research Institute	923.0	2,296.0	2,895.0	7,205.0	6,391.1	12,729.5	10,679.8	10,458.8	12,123.7
96	Institute for Systems Biology	5,738.0	9,942.0	12,165.0	19,828.0	14,053.2	18,268.1	9,386.7	11,119.3	11,953.2
97	Expeditionary Learning Outward Bound Inc.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11,878.9
98	Spurwink Institute	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11,878.9
99	Ann and Robert H. Lurie Children's Hospital of Chicago	7,709.0	7,931.0	10,367.0	10,005.0	11,073.8	11,532.1	11,214.3	9,706.6	11,607.0
100	Waterford Institute	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11,439.3
All other institutions		2,041,482.0 r	2,173,422.0 r	2,168,014.0 r	1,759,662.0 r	2,197,708.9 r	2,603,869.5 r	1,933,440.4 r	1,491,563.6 r	1,130,412.8

r = data significantly revised; previously published data replaced.

^a Includes American Recovery and Reinvestment Act of 2009 obligations.

NOTES: Because of rounding, detail may not add to totals. 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: National Science Foundation, National Center for Science and Engineering Statistics, Survey of Federal Science and Engineering Support to Universities, Colleges, and Nonprofit Institutions.

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
	All institutions	6,609,871.4	14,360.8	1,248,186.0	174,901.0	2,021.7	114,071.8	25,270.3	4,078,897.3	356,396.8	521,462.5	21,383.6	52,919.4
1	MITRE Corp.	484,865.5	169.3	484,396.2	300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	MA General Hospital	322,161.9	0.0	2,428.8	0.0	0.0	0.0	0.0	319,362.2	21.0	350.0	0.0	0.0
3	Brigham and Women's Hospital	316,600.7	0.0	2,123.8	0.0	0.0	0.0	0.0	313,428.2	570.5	220.8	0.0	257.4
4	Mayo Clinic	215,629.2	0.0	4,844.8	0.0	0.0	430.1	0.0	209,816.5	0.0	487.4	0.0	50.4
5	Battelle Memorial Institute, all locations	190,090.2	324.9	121,701.8	27,106.1	0.0	0.0	0.0	36,857.4	0.0	0.0	0.0	4,099.9
6	Association of Universities for Research in Astronomy	187,621.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	103,046.5	84,574.8	0.0	0.0
7	Fred Hutchinson Cancer Research Ctr.	182,821.0	0.0	0.0	0.0	0.0	0.0	0.0	181,426.0	0.0	1,395.0	0.0	0.0
8	SRI International	178,903.3	0.0	93,077.4	5,106.9	0.0	11,878.9	0.0	45,045.3	0.0	23,794.8	0.0	0.0
9	RAND Corp.	167,137.6	0.0	130,882.9	0.0	0.0	201.8	0.0	35,187.9	0.0	0.0	0.0	865.0
10	Boston Children's Hospital	124,777.1	0.0	244.6	0.0	0.0	0.0	0.0	123,432.9	0.0	1,099.6	0.0	0.0
11	Beth Israel Deaconess Medical Ctr., Boston	121,565.8	0.0	0.0	0.0	0.0	0.0	0.0	121,565.8	0.0	0.0	0.0	0.0
12	Dana-Farber Cancer Institute	118,238.7	0.0	2,226.0	0.0	0.0	0.0	0.0	115,707.5	0.0	305.2	0.0	0.0
13	Children's Hospital of Philadelphia	111,084.5	0.0	1,394.4	0.0	0.0	0.0	0.0	109,346.7	0.0	318.4	0.0	25.0
14	Cincinnati Children's Hospital Medical Ctr.	109,554.6	0.0	956.3	0.0	0.0	999.6	0.0	107,073.7	0.0	525.0	0.0	0.0
15	Memorial Sloan Kettering Cancer Ctr.	106,156.6	0.0	304.4	0.0	0.0	0.0	0.0	105,852.2	0.0	0.0	0.0	0.0
16	Henry M. Jackson Foundation for the Advancement of Military Medicine	103,390.0	0.0	80,335.9	0.0	0.0	0.0	0.0	22,844.3	0.0	209.9	0.0	0.0
17	Broad Institute	98,797.4	0.0	0.0	0.0	0.0	0.0	0.0	98,642.9	0.0	154.5	0.0	0.0
18	National Ecological Observatory Network	87,171.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87,171.7	0.0	0.0
19	Southwest Research Institute	82,555.4	116.7	12,827.6	450.0	169.8	0.0	0.0	0.0	67,639.3	218.8	0.0	1,133.3
20	Associated Universities Inc.	75,156.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	74,431.5	0.0	725.0
21	Research Triangle Institute	74,316.1	0.0	4,445.4	4,668.3	0.0	0.0	398.3	62,123.5	1,024.5	497.0	342.7	816.5
22	Universities Space Research Association	68,141.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	68,101.5	40.4	0.0	0.0
23	St. Jude Children's Research Hospital	66,467.3	0.0	1,033.1	0.0	0.0	0.0	0.0	65,434.3	0.0	0.0	0.0	0.0
24	American Society for Engineering Ed.	60,189.4	0.0	60,147.1	0.0	0.0	0.0	0.0	0.0	0.0	42.2	0.0	0.0
25	Sanford-Burnham Medical Research Institute, La Jolla	54,269.2	0.0	0.0	0.0	0.0	0.0	800.0	53,469.2	0.0	0.0	0.0	0.0
26	Jackson Laboratory, Bar Harbor	50,913.9	0.0	0.0	0.0	0.0	0.0	0.0	50,551.5	0.0	362.4	0.0	0.0
27	Oak Ridge Associated Universities	45,144.4	0.0	7,157.7	21,062.0	0.0	0.0	0.0	0.0	16,924.7	0.0	0.0	0.0
28	National Academy of Sciences	44,400.1	275.0	21,488.3	1,972.3	143.8	0.0	2,824.2	1,428.1	3,972.1	9,810.4	752.4	1,733.5
29	Salk Institute for Biological Studies	43,374.4	0.0	377.7	395.0	0.0	0.0	0.0	40,029.9	0.0	2,571.9	0.0	0.0
30	Draper Laboratory	42,116.6	0.0	34,527.3	0.0	0.0	0.0	0.0	998.9	6,590.4	0.0	0.0	0.0
31	Kaiser Foundation Research Institute	40,452.5	0.0	0.0	0.0	0.0	0.0	0.0	40,452.5	0.0	0.0	0.0	0.0
32	Inc. Research Institutions for Seismology	39,547.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39,493.7	0.0	54.0
33	National Opinion Research Ctr., Chicago	39,344.1	0.0	0.0	0.0	0.0	618.4	0.0	33,043.0	0.0	5,302.8	380.0	0.0
34	City of Hope, Beckman Research Institute	38,077.5	0.0	0.0	0.0	0.0	0.0	0.0	38,077.5	0.0	0.0	0.0	0.0
35	Concurrent Technologies Corp.	37,830.5	0.0	37,830.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
36	Cold Spring Harbor Laboratory	37,185.7	0.0	45.6	0.0	0.0	0.0	0.0	30,972.6	0.0	5,974.9	192.7	0.0
37	Joslin Diabetes Ctr.	37,131.9	0.0	0.0	0.0	0.0	0.0	0.0	37,131.9	0.0	0.0	0.0	0.0
38	Boston Medical Ctr.	35,215.7	0.0	0.0	0.0	0.0	0.0	0.0	35,215.7	0.0	0.0	0.0	0.0
39	National Marrow Donor Program	34,750.0	0.0	34,750.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
40	Banner Health System	34,128.8	0.0	0.0	0.0	0.0	0.0	0.0	34,128.8	0.0	0.0	0.0	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
41	Roswell Park Cancer Institute	33,339.1	0.0	0.0	0.0	0.0	0.0	0.0	33,339.1	0.0	0.0	0.0	0.0
42	H. Lee Moffitt Cancer Ctr. and Research Institute	31,143.8	0.0	0.0	0.0	0.0	0.0	0.0	31,143.8	0.0	0.0	0.0	0.0
43	RI Hospital	30,149.7	0.0	0.0	0.0	0.0	0.0	0.0	30,149.7	0.0	0.0	0.0	0.0
44	Tufts Medical Ctr.	29,701.4	0.0	0.0	0.0	0.0	0.0	0.0	29,701.4	0.0	0.0	0.0	0.0
45	Seattle Children's	29,489.3	0.0	0.0	0.0	0.0	0.0	0.0	29,489.3	0.0	0.0	0.0	0.0
46	Nationwide Children's Hospital	28,188.9	0.0	0.0	0.0	0.0	0.0	0.0	28,188.9	0.0	0.0	0.0	0.0
47	Cedars-Sinai Medical Ctr.	27,995.5	0.0	125.0	0.0	0.0	0.0	0.0	27,776.8	0.0	93.7	0.0	0.0
48	TX A&M Engineering Experiment Station	27,979.4	187.4	7,257.8	1,815.9	0.0	0.0	0.0	2,100.2	912.9	15,705.3	0.0	0.0
49	TX Biomedical Research Institute	27,087.2	0.0	1,978.6	0.0	0.0	0.0	0.0	25,108.5	0.0	0.0	0.0	0.0
50	Fox Chase Cancer Ctr.	26,706.6	0.0	0.0	0.0	0.0	0.0	0.0	26,706.6	0.0	0.0	0.0	0.0
51	J. David Gladstone Institutes	26,581.9	0.0	0.0	0.0	0.0	0.0	0.0	26,200.6	0.0	381.3	0.0	0.0
52	National Jewish Medical and Research Ctr.	26,532.1	0.0	0.0	0.0	0.0	0.0	371.4	26,107.7	0.0	0.0	0.0	53.0
53	Carnegie Institution for Science	26,364.3	0.0	284.8	9,370.2	0.0	0.0	0.0	4,078.8	7,168.6	5,462.0	0.0	0.0
54	La Jolla Institute for Allergy and Immunology	26,110.5	0.0	0.0	0.0	0.0	0.0	0.0	26,110.5	0.0	0.0	0.0	0.0
55	McLean Hospital	25,852.2	0.0	693.6	0.0	0.0	0.0	0.0	25,158.6	0.0	0.0	0.0	0.0
56	Northern CA Institute for Research and Ed.	25,774.8	0.0	0.0	0.0	0.0	0.0	0.0	25,774.2	0.0	0.0	0.0	0.6
57	OK Medical Research Foundation	25,396.6	0.0	0.0	0.0	0.0	0.0	0.0	25,126.6	0.0	270.0	0.0	0.0
58	Children's National Medical Ctr., Children's Research Institute	24,608.9	0.0	0.0	0.0	0.0	0.0	0.0	24,468.9	0.0	140.0	0.0	0.0
59	Wistar Institute	24,105.4	0.0	0.0	0.0	0.0	0.0	0.0	24,105.4	0.0	0.0	0.0	0.0
60	American C. of Radiology	23,605.5	0.0	0.0	0.0	0.0	0.0	0.0	23,605.5	0.0	0.0	0.0	0.0
61	J. Craig Venter Institute	23,024.8	0.0	2,411.5	2,643.5	0.0	0.0	0.0	13,880.0	670.8	3,418.9	0.0	0.0
62	National Bureau of Economic Research Inc., Cambridge	22,589.0	0.0	140.2	0.0	0.0	0.0	0.0	14,969.2	0.0	5,048.6	0.0	2,431.0
63	Magee-Womens Research Institute	21,799.1	0.0	0.0	0.0	0.0	0.0	0.0	21,799.1	0.0	0.0	0.0	0.0
64	Seattle Biomedical Research Institute	20,903.9	0.0	0.0	0.0	0.0	0.0	0.0	20,903.9	0.0	0.0	0.0	0.0
65	Feinstein Institute for Medical Research	20,537.7	0.0	0.0	0.0	0.0	0.0	0.0	20,511.6	0.0	26.1	0.0	0.0
66	Group Health Cooperative of Puget Sound	20,486.0	0.0	0.0	0.0	0.0	0.0	0.0	20,486.0	0.0	0.0	0.0	0.0
67	MA Eye and Ear Infirmary	20,288.0	0.0	0.0	0.0	0.0	0.0	0.0	20,288.0	0.0	0.0	0.0	0.0
68	Henry Ford Health System	20,213.0	0.0	0.0	0.0	0.0	0.0	0.0	20,213.0	0.0	0.0	0.0	0.0
69	Whitehead Institute for Biomedical Research	19,160.4	0.0	0.0	0.0	0.0	0.0	0.0	18,710.4	0.0	450.0	0.0	0.0
70	Virginia Mason Foundation for Medical Ed. and Research	18,744.0	0.0	0.0	0.0	0.0	0.0	0.0	18,744.0	0.0	0.0	0.0	0.0
71	Children's Hospital Los Angeles	17,641.1	0.0	0.0	0.0	0.0	0.0	0.0	17,641.1	0.0	0.0	0.0	0.0
72	Kennedy Research Institute Inc.	17,545.5	0.0	0.0	0.0	0.0	0.0	0.0	17,545.5	0.0	0.0	0.0	0.0
73	OR Research Institute	17,310.8	0.0	0.0	0.0	0.0	0.0	0.0	17,310.8	0.0	0.0	0.0	0.0
74	American Type Culture Collection	16,660.0	5.0	0.0	0.0	0.0	0.0	0.0	16,655.0	0.0	0.0	0.0	0.0
75	Palo Alto Institute for Research and Ed.	16,401.8	0.0	0.0	0.0	0.0	0.0	0.0	16,401.8	0.0	0.0	0.0	0.0
76	Miriam Hospital	15,919.1	0.0	0.0	0.0	0.0	0.0	0.0	15,919.1	0.0	0.0	0.0	0.0
77	Pennington Biomedical Research Foundation	15,909.6	0.0	0.0	0.0	0.0	0.0	0.0	15,820.1	0.0	0.0	0.0	89.5
78	National Institute of Aerospace Associates	15,812.5	0.0	83.1	0.0	0.0	0.0	0.0	0.0	12,936.7	70.0	0.0	2,722.6
79	UNAVCO Inc.	15,596.4	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	15,576.4	0.0	0.0
80	Ctr. for the Advancement of Science in Space Inc.	15,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15,000.0	0.0	0.0	0.0
81	Syracuse Research Corp. Inc.	14,083.7	0.0	14,083.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
82	UCSF Benioff Children's Hospital Oakland	14,025.1	0.0	0.0	0.0	0.0	0.0	0.0	14,025.1	0.0	0.0	0.0	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
83	Minneapolis Medical Research Foundation	13,931.9	0.0	0.0	0.0	0.0	0.0	0.0	13,931.9	0.0	0.0	0.0	0.0
84	Coriell Institute for Medical Research	13,330.4	0.0	0.0	0.0	0.0	0.0	0.0	13,330.4	0.0	0.0	0.0	0.0
85	Krell Institute Inc.	13,303.4	0.0	0.0	13,303.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
86	Fraunhofer USA Inc.	13,201.7	0.0	1,209.4	11,992.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
87	Gynecologic Oncology Group	13,056.4	0.0	0.0	0.0	0.0	0.0	0.0	13,056.4	0.0	0.0	0.0	0.0
88	Veterans Medical Research Foundation	13,039.0	0.0	3,230.6	0.0	0.0	0.0	0.0	9,808.4	0.0	0.0	0.0	0.0
89	Rehabilitation Institute of Chicago	12,808.4	0.0	0.0	0.0	0.0	4,532.5	0.0	6,568.2	0.0	1,707.8	0.0	0.0
90	CUBRC Inc.	12,669.2	0.0	5,738.4	0.0	0.0	0.0	0.0	6,930.8	0.0	0.0	0.0	0.0
91	Search for Extraterrestrial Intelligence Institute	12,663.4	0.0	0.0	0.0	0.0	0.0	0.0	12,315.0	348.5	0.0	0.0	0.0
92	Sanford Research, U. South Dakota	12,358.4	0.0	0.0	0.0	0.0	0.0	0.0	12,027.5	0.0	330.9	0.0	0.0
93	Baylor Health Care System, Baylor Research Institute	12,319.9	0.0	0.0	0.0	0.0	447.5	0.0	11,872.4	0.0	0.0	0.0	0.0
94	Frontier Science and Technology Research Foundation Inc.	12,254.1	0.0	0.0	0.0	0.0	0.0	0.0	12,254.1	0.0	0.0	0.0	0.0
95	Methodist Hospital Research Institute	12,123.7	0.0	0.0	0.0	0.0	0.0	0.0	11,895.4	0.0	228.4	0.0	0.0
96	Institute for Systems Biology	11,953.2	0.0	2,633.6	0.0	0.0	0.0	0.0	6,421.2	0.0	2,898.4	0.0	0.0
97	Expeditionary Learning Outward Bound Inc.	11,878.9	0.0	0.0	0.0	0.0	11,878.9	0.0	0.0	0.0	0.0	0.0	0.0
98	Spurwink Institute	11,878.9	0.0	0.0	0.0	0.0	11,878.9	0.0	0.0	0.0	0.0	0.0	0.0
99	Ann and Robert H. Lurie Children's Hospital of Chicago	11,607.0	0.0	0.0	0.0	0.0	0.0	0.0	11,607.0	0.0	0.0	0.0	0.0
100	Waterford Institute	11,439.3	0.0	0.0	0.0	0.0	11,439.3	0.0	0.0	0.0	0.0	0.0	0.0
101	Noblis	11,067.0	0.0	2,061.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9,005.4
102	AR Children's Hospital	11,005.2	0.0	0.0	0.0	0.0	0.0	0.0	4,329.2	0.0	0.0	6,676.0	0.0
103	Marine Biological Laboratory	10,915.7	0.0	259.8	877.5	98.7	0.0	0.0	5,829.8	368.0	3,481.9	0.0	0.0
104	Pacific Institute for Research and Evaluation, Beltsville	10,449.3	0.0	0.0	0.0	0.0	0.0	0.0	10,449.3	0.0	0.0	0.0	0.0
105	Southern Research Institute	10,397.9	0.0	1,946.2	1,586.2	0.0	0.0	0.0	6,367.8	497.7	0.0	0.0	0.0
106	CA Pacific Medical Ctr.	10,012.8	0.0	0.0	0.0	0.0	0.0	0.0	10,012.8	0.0	0.0	0.0	0.0
107	Geneva Foundation	9,759.1	0.0	6,444.8	0.0	0.0	0.0	0.0	3,314.3	0.0	0.0	0.0	0.0
108	National Surgical Adjuvant Breast and Bowel Project Foundation Inc.	9,681.8	0.0	0.0	0.0	0.0	0.0	0.0	9,681.8	0.0	0.0	0.0	0.0
109	Mind Research Network	9,649.0	0.0	0.0	0.0	0.0	0.0	0.0	9,368.4	0.0	280.6	0.0	0.0
110	Schepens Eye Research Institute	9,625.4	0.0	0.0	0.0	0.0	0.0	0.0	9,625.4	0.0	0.0	0.0	0.0
111	Lovelace Biomedical and Environmental Research Institute	9,388.7	0.0	0.0	1,500.0	0.0	0.0	0.0	7,835.6	0.0	0.0	0.0	53.1
112	Family Health International	9,153.4	0.0	0.0	0.0	0.0	0.0	0.0	9,153.4	0.0	0.0	0.0	0.0
113	Bay Area Environmental Research Institute	9,148.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9,148.9	0.0	0.0	0.0
114	Urban Institute	9,069.3	0.0	0.0	0.0	0.0	0.0	0.0	1,847.2	0.0	0.0	0.0	7,222.1
115	Buck Institute for Research on Aging	9,053.4	0.0	0.0	0.0	0.0	0.0	0.0	9,053.4	0.0	0.0	0.0	0.0
116	Jaeb Ctr. for Health Research Inc.	9,001.7	0.0	0.0	0.0	0.0	0.0	0.0	9,001.7	0.0	0.0	0.0	0.0
117	Gas Technology Institute	8,914.8	0.0	0.0	8,914.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
118	Care New England Health System, Providence, Butler Hospital	8,906.3	0.0	0.0	0.0	0.0	0.0	0.0	8,906.3	0.0	0.0	0.0	0.0
119	National Development and Research Institutes Inc.	8,846.3	0.0	0.0	0.0	0.0	0.0	0.0	8,846.3	0.0	0.0	0.0	0.0
120	HudsonAlpha Institute for Biotechnology	8,472.9	0.0	0.0	0.0	0.0	0.0	0.0	8,472.9	0.0	0.0	0.0	0.0
121	Forsyth Institute	8,299.6	0.0	0.0	0.0	0.0	0.0	0.0	8,299.6	0.0	0.0	0.0	0.0
122	Rutgers Cancer Institute NJ	8,236.4	0.0	0.0	0.0	0.0	0.0	0.0	8,236.4	0.0	0.0	0.0	0.0
123	Ludwig Institute for Cancer Research	8,227.3	0.0	0.0	0.0	0.0	0.0	0.0	8,227.3	0.0	0.0	0.0	0.0

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 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
124	Hebrew Rehabilitation Ctr.	7,689.0	0.0	0.0	0.0	0.0	0.0	0.0	7,689.0	0.0	0.0	0.0	0.0
125	Southwest Energy Efficiency Project	7,570.7	0.0	0.0	7,570.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
126	Aaron Diamond AIDS Research Ctr.	7,520.4	0.0	0.0	0.0	0.0	0.0	0.0	7,520.4	0.0	0.0	0.0	0.0
127	Mt. Desert Island Biological Laboratory	7,508.2	0.0	0.0	0.0	0.0	0.0	0.0	7,395.0	0.0	113.2	0.0	0.0
128	St. Luke's-Roosevelt Institute for Health Sciences	7,379.7	0.0	0.0	0.0	0.0	0.0	0.0	7,379.7	0.0	0.0	0.0	0.0
129	BloodCenter of WI	7,359.6	0.0	0.0	0.0	0.0	0.0	0.0	7,359.6	0.0	0.0	0.0	0.0
130	Donald Danforth Plant Science Ctr.	7,351.3	0.0	0.0	5,855.4	0.0	0.0	0.0	927.6	0.0	568.3	0.0	0.0
131	Harvard Pilgrim Health Care Inc.	7,343.2	0.0	0.0	0.0	0.0	0.0	0.0	7,343.2	0.0	0.0	0.0	0.0
132	Public Health Institute	7,316.1	0.0	0.0	0.0	0.0	1,246.0	0.0	6,070.1	0.0	0.0	0.0	0.0
133	International Computer Science Institute	7,062.1	0.0	110.7	0.0	0.0	0.0	0.0	175.2	0.0	6,776.2	0.0	0.0
134	John Wayne Cancer Institute	6,914.6	0.0	0.0	0.0	0.0	0.0	0.0	6,914.6	0.0	0.0	0.0	0.0
135	Pacific Northwest Diabetes Research Institute	6,912.2	0.0	0.0	0.0	0.0	0.0	0.0	6,912.2	0.0	0.0	0.0	0.0
136	Hospital for Special Surgery, New York	6,889.2	0.0	219.4	0.0	0.0	0.0	0.0	6,669.8	0.0	0.0	0.0	0.0
137	Ed. Development Ctr.	6,654.7	0.0	0.0	0.0	0.0	0.0	0.0	542.9	0.0	6,111.8	0.0	0.0
138	MRIGlobal	6,545.0	0.0	446.1	0.0	0.0	0.0	0.0	4,937.2	0.0	0.0	0.0	1,161.8
139	Haskins Laboratories Inc.	6,388.9	0.0	0.0	0.0	0.0	0.0	0.0	6,388.9	0.0	0.0	0.0	0.0
140	OR Social Learning Ctr.	6,331.6	0.0	0.0	0.0	0.0	0.0	0.0	6,331.6	0.0	0.0	0.0	0.0
141	Potomac Institute for Policy Studies, Arlington	6,319.5	0.0	5,733.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	586.2
142	Planetary Science Institute	6,289.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6,269.8	20.0	0.0	0.0
143	Public Health Foundation Enterprises Inc.	6,238.2	0.0	0.0	0.0	0.0	0.0	0.0	6,238.2	0.0	0.0	0.0	0.0
144	ME Medical Ctr.	6,230.0	0.0	0.0	0.0	0.0	0.0	0.0	6,230.0	0.0	0.0	0.0	0.0
145	Monell Chemical Senses Ctr.	6,189.7	0.0	0.0	0.0	0.0	0.0	0.0	6,104.2	0.0	85.5	0.0	0.0
146	Torrey Pines Institute for Molecular Studies	5,860.6	0.0	0.0	0.0	0.0	0.0	0.0	5,860.6	0.0	0.0	0.0	0.0
147	Seattle Institute for Biomedical and Clinical Research	5,851.8	0.0	0.0	0.0	0.0	0.0	0.0	5,851.8	0.0	0.0	0.0	0.0
148	NY Blood Ctr.	5,713.3	0.0	0.0	0.0	0.0	0.0	0.0	5,713.3	0.0	0.0	0.0	0.0
149	Winifred Masterson Burke Medical Research Institute	5,645.4	0.0	0.0	0.0	0.0	0.0	0.0	5,645.4	0.0	0.0	0.0	0.0
150	Southern States Energy Board	5,425.0	0.0	0.0	5,425.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
151	NY Structural Biology Ctr.	5,338.5	0.0	417.0	0.0	0.0	0.0	0.0	4,921.5	0.0	0.0	0.0	0.0
152	Hektoen Institute for Medical Research	5,112.5	0.0	0.0	0.0	0.0	0.0	0.0	5,112.5	0.0	0.0	0.0	0.0
153	SC Research Foundation	5,110.1	0.0	0.0	250.0	0.0	0.0	0.0	660.0	759.8	3,288.0	0.0	152.4
154	Weis Ctr. for Research	5,056.0	0.0	0.0	0.0	0.0	0.0	0.0	5,056.0	0.0	0.0	0.0	0.0
155	LIUNA Training And Education Fund	5,009.4	0.0	0.0	0.0	0.0	0.0	0.0	5,009.4	0.0	0.0	0.0	0.0
156	Health Effects Institute	4,900.0	0.0	0.0	0.0	0.0	0.0	4,900.0	0.0	0.0	0.0	0.0	0.0
157	Population Council	4,833.1	0.0	0.0	0.0	0.0	0.0	0.0	4,833.1	0.0	0.0	0.0	0.0
158	Suburban Hospital	4,828.4	0.0	0.0	0.0	0.0	0.0	0.0	4,828.4	0.0	0.0	0.0	0.0
159	Los Angeles Biomedical Research Institute, Harbor-UCLA Medical Ctr.	4,822.2	0.0	0.0	0.0	0.0	0.0	0.0	4,822.2	0.0	0.0	0.0	0.0
160	Mathematical Sciences Research Institute	4,722.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,672.6	0.0	50.0
161	Emergency Care Research Institute	4,683.4	0.0	0.0	0.0	0.0	0.0	0.0	4,683.4	0.0	0.0	0.0	0.0
162	Translational Genomics Research Institute	4,650.3	0.0	0.0	0.0	0.0	0.0	0.0	4,650.3	0.0	0.0	0.0	0.0
163	Care New England Health System, Providence, Women and Infants Hospital	4,647.9	0.0	0.0	0.0	0.0	0.0	0.0	4,647.9	0.0	0.0	0.0	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
164	American Institutes for Research	4,598.7	0.0	0.0	0.0	0.0	800.0	0.0	1,646.4	0.0	515.9	25.0	1,611.4
165	Bigelow Laboratory for Ocean Sciences	4,513.9	168.6	180.5	0.0	0.0	0.0	0.0	0.0	1,023.1	3,141.7	0.0	0.0
166	Ctr. for Construction Research and Training	4,401.5	0.0	0.0	0.0	0.0	0.0	0.0	4,401.5	0.0	0.0	0.0	0.0
167	Electric Power Research Institute	4,400.6	0.0	0.0	4,187.1	0.0	0.0	0.0	0.0	17.5	0.0	0.0	196.0
168	Technical Ed. Research Ctrs.	4,392.7	190.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,202.2	0.0	0.0
169	Cancer Prevention Institute of CA	4,362.0	0.0	0.0	0.0	0.0	0.0	0.0	4,362.0	0.0	0.0	0.0	0.0
170	FL Institute for Human and Machine Cognition	4,325.4	0.0	2,788.6	0.0	0.0	0.0	0.0	0.0	1,536.8	0.0	0.0	0.0
171	Father Flanagan's Boys Home	4,259.5	0.0	0.0	0.0	0.0	0.0	0.0	4,259.5	0.0	0.0	0.0	0.0
172	House Research Institute	4,257.2	0.0	0.0	0.0	0.0	0.0	0.0	4,257.2	0.0	0.0	0.0	0.0
173	Stowers Institute for Medical Research	4,230.9	0.0	0.0	0.0	0.0	0.0	0.0	4,230.9	0.0	0.0	0.0	0.0
174	Educational Testing Service	4,206.0	0.0	518.7	0.0	0.0	3,587.4	0.0	0.0	0.0	100.0	0.0	0.0
175	Health Research Inc.	4,162.7	0.0	510.4	0.0	0.0	0.0	0.0	1,038.2	0.0	400.7	0.0	2,213.4
176	Critical Path Institute	4,100.0	0.0	0.0	0.0	0.0	0.0	0.0	4,100.0	0.0	0.0	0.0	0.0
177	Brentwood Biomedical Research Institute Inc.	4,057.5	0.0	0.0	0.0	0.0	0.0	0.0	4,057.5	0.0	0.0	0.0	0.0
178	Riverside Research	4,030.6	0.0	2,212.8	0.0	0.0	0.0	0.0	1,817.8	0.0	0.0	0.0	0.0
179	Friends Research Institute Inc.	4,006.1	0.0	0.0	0.0	0.0	0.0	0.0	4,006.1	0.0	0.0	0.0	0.0
180	American C. of Medical Genetics	3,985.4	0.0	0.0	0.0	0.0	0.0	0.0	3,985.4	0.0	0.0	0.0	0.0
181	John B. Pierce Laboratory Inc.	3,983.2	0.0	0.0	0.0	0.0	0.0	0.0	3,978.4	0.0	4.8	0.0	0.0
182	Exploratorium	3,956.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,956.0	0.0	0.0
183	Children's Mercy Hospital	3,931.3	0.0	0.0	0.0	0.0	0.0	0.0	3,931.3	0.0	0.0	0.0	0.0
184	Strategic Ed. Research Partnership Institute	3,928.3	0.0	0.0	0.0	0.0	3,928.3	0.0	0.0	0.0	0.0	0.0	0.0
185	American Heart Association Inc.	3,925.3	0.0	0.0	0.0	0.0	0.0	0.0	3,925.3	0.0	0.0	0.0	0.0
186	Woods Hole Research Ctr.	3,918.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,953.9	1,964.3	0.0	0.0
187	Treatment Research Institute	3,813.3	0.0	0.0	0.0	0.0	0.0	0.0	3,813.3	0.0	0.0	0.0	0.0
188	Huntsville Rehabilitation Foundation Inc.	3,785.2	0.0	3,785.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
189	American Museum of Natural History	3,782.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	479.4	3,302.9	0.0	0.0
190	HealthPartners Institute for Ed. and Research	3,738.6	0.0	0.0	0.0	0.0	0.0	0.0	3,738.6	0.0	0.0	0.0	0.0
191	Puget Sound Blood Ctr.	3,727.9	0.0	347.0	0.0	0.0	0.0	0.0	3,380.9	0.0	0.0	0.0	0.0
192	Spaulding Rehabilitation Hospital Corp.	3,687.9	0.0	0.0	0.0	0.0	1,235.1	0.0	2,452.8	0.0	0.0	0.0	0.0
193	Steelworkers Charitable and Educational Organization	3,641.1	0.0	0.0	0.0	0.0	0.0	0.0	3,641.1	0.0	0.0	0.0	0.0
194	Memorial Hermann Health System	3,621.9	0.0	0.0	0.0	0.0	3,621.9	0.0	0.0	0.0	0.0	0.0	0.0
195	General Hospital Corp.	3,497.5	0.0	0.0	0.0	0.0	0.0	0.0	3,497.5	0.0	0.0	0.0	0.0
196	Ocean Exploration Trust	3,400.0	3,400.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
197	Logistics Management Institute	3,396.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,396.3	0.0	0.0	0.0
198	U.S. Civilian R&D Foundation	3,368.7	0.0	2,192.1	0.0	0.0	0.0	0.0	0.0	0.0	1,071.5	105.0	0.0
199	Smith-Kettlewell Eye Research Institute	3,337.2	0.0	0.0	0.0	0.0	949.9	0.0	2,387.3	0.0	0.0	0.0	0.0
200	Samuel Roberts Noble Foundation Inc.	3,279.3	0.0	0.0	484.6	0.0	0.0	0.0	0.0	252.8	2,542.0	0.0	0.0
201	Consortium of Universities of the Washington Metropolitan Area	3,246.2	0.0	3,246.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
202	Smithsonian Astrophysical Observatory	3,238.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,238.1	0.0	0.0
203	Banner Sun Health Research Institute	3,220.8	0.0	0.0	0.0	0.0	0.0	0.0	3,167.8	0.0	0.0	0.0	53.1
204	Van Andel Institute	3,207.1	0.0	0.0	0.0	0.0	0.0	0.0	3,207.1	0.0	0.0	0.0	0.0
205	Institute of Global Environment and Society	3,175.6	2,065.0	0.0	171.6	0.0	0.0	0.0	0.0	500.0	0.0	0.0	439.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
206	OH Aerospace Institute	3,164.0	0.0	1,521.5	0.0	0.0	0.0	0.0	0.0	1,642.6	0.0	0.0	0.0
207	Nemours/Alfred I. DuPont Hospital for Children	3,124.1	0.0	0.0	0.0	0.0	0.0	0.0	3,124.1	0.0	0.0	0.0	0.0
208	NorthShore U. HealthSystem Research Institute	3,095.5	0.0	0.0	0.0	0.0	0.0	0.0	3,095.5	0.0	0.0	0.0	0.0
209	MedStar Health Research Institute	3,087.5	0.0	0.0	0.0	0.0	800.0	0.0	2,287.5	0.0	0.0	0.0	0.0
210	International Chemical Workers Union	3,057.3	0.0	0.0	0.0	0.0	0.0	0.0	3,057.3	0.0	0.0	0.0	0.0
211	Thurgood Marshall C. Fund Inc.	3,005.0	0.0	3,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0
212	WestEd	2,999.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,999.3	0.0	0.0
213	Program for Appropriate Technology in Health	2,988.5	0.0	432.6	0.0	0.0	0.0	0.0	2,555.9	0.0	0.0	0.0	0.0
214	Casa De MD Inc.	2,969.7	0.0	0.0	0.0	0.0	2,969.7	0.0	0.0	0.0	0.0	0.0	0.0
215	Ctr. for Applied Linguistics	2,969.7	0.0	0.0	0.0	0.0	2,969.7	0.0	0.0	0.0	0.0	0.0	0.0
216	ConnectEd: CA Ctr. for C. and Career	2,969.7	0.0	0.0	0.0	0.0	2,969.7	0.0	0.0	0.0	0.0	0.0	0.0
217	National Forum to Accelerate Middle-Grades Reform Inc.	2,969.7	0.0	0.0	0.0	0.0	2,969.7	0.0	0.0	0.0	0.0	0.0	0.0
218	Providence Plan	2,969.7	0.0	0.0	0.0	0.0	2,969.7	0.0	0.0	0.0	0.0	0.0	0.0
219	Seneca Residential and Day Treatment Ctr. for Children	2,969.7	0.0	0.0	0.0	0.0	2,969.7	0.0	0.0	0.0	0.0	0.0	0.0
220	United Way	2,969.7	0.0	0.0	0.0	0.0	2,969.7	0.0	0.0	0.0	0.0	0.0	0.0
221	NYC Leadership Academy	2,969.6	0.0	0.0	0.0	0.0	2,969.6	0.0	0.0	0.0	0.0	0.0	0.0
222	Challenger Ctr. for Space Science Ed.	2,962.0	0.0	0.0	0.0	0.0	2,962.0	0.0	0.0	0.0	0.0	0.0	0.0
223	Foundation for AIDS Research	2,941.6	0.0	0.0	0.0	0.0	0.0	0.0	2,941.6	0.0	0.0	0.0	0.0
224	Boyce Thompson Institute for Plant Research Inc.	2,937.2	0.0	0.0	165.0	0.0	0.0	0.0	724.4	0.0	1,413.3	634.6	0.0
225	NM Consortium	2,896.8	0.0	0.0	0.0	0.0	0.0	0.0	174.6	0.0	2,722.2	0.0	0.0
226	Kessler Foundation	2,896.1	0.0	0.0	0.0	0.0	2,146.6	0.0	749.5	0.0	0.0	0.0	0.0
227	American Iron and Steel Institute	2,894.6	0.0	0.0	2,894.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
228	Albert Einstein Healthcare Network	2,883.8	0.0	0.0	0.0	0.0	447.5	0.0	2,436.3	0.0	0.0	0.0	0.0
229	Interstate Renewable Energy Council	2,825.5	0.0	0.0	2,825.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
230	Hauptman-Woodward Medical Research Institute	2,804.0	0.0	0.0	0.0	0.0	0.0	0.0	2,594.5	0.0	209.5	0.0	0.0
231	CT Children's Medical Ctr.	2,784.1	0.0	0.0	0.0	0.0	0.0	0.0	2,784.1	0.0	0.0	0.0	0.0
232	International AIDS Vaccine Initiative	2,760.5	0.0	0.0	0.0	0.0	0.0	0.0	2,760.5	0.0	0.0	0.0	0.0
233	Children's Aid Society	2,721.5	0.0	0.0	0.0	0.0	2,721.5	0.0	0.0	0.0	0.0	0.0	0.0
234	Legacy Health	2,690.3	0.0	0.0	0.0	0.0	0.0	0.0	2,690.3	0.0	0.0	0.0	0.0
235	St. Joseph's Hospital and Medical Ctr., Phoenix	2,635.8	0.0	0.0	0.0	0.0	0.0	0.0	2,635.8	0.0	0.0	0.0	0.0
236	Santa Fe Institute	2,632.8	60.0	802.4	0.0	0.0	0.0	0.0	0.0	0.0	1,770.4	0.0	0.0
237	Doheny Eye Institute	2,620.3	0.0	0.0	0.0	0.0	0.0	0.0	2,620.3	0.0	0.0	0.0	0.0
238	Fenway Community Health Ctr. Inc.	2,602.8	0.0	0.0	0.0	0.0	0.0	0.0	2,602.8	0.0	0.0	0.0	0.0
239	Morgridge Institute for Research Inc.	2,586.7	0.0	0.0	0.0	0.0	0.0	0.0	2,345.3	0.0	241.4	0.0	0.0
240	International Union of Operating Engineers National Training Fund	2,577.5	0.0	0.0	0.0	0.0	0.0	0.0	2,577.5	0.0	0.0	0.0	0.0
241	Park Nicollet Institute	2,565.4	0.0	0.0	0.0	0.0	0.0	0.0	2,565.4	0.0	0.0	0.0	0.0
242	WV High Technology Consortium Foundation	2,546.3	0.0	1,867.0	0.0	0.0	0.0	0.0	0.0	679.3	0.0	0.0	0.0
243	Christiania Care Health Services Inc.	2,533.0	0.0	0.0	0.0	0.0	0.0	0.0	2,533.0	0.0	0.0	0.0	0.0
244	American Institute of Mathematics	2,520.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,520.6	0.0	0.0
245	Max Planck FL Institute	2,514.0	0.0	0.0	0.0	0.0	0.0	0.0	2,514.0	0.0	0.0	0.0	0.0
246	Foundation for Applied Molecular Evolution	2,489.0	0.0	1,452.3	0.0	0.0	0.0	0.0	1,036.7	0.0	0.0	0.0	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
247	William Beaumont Hospital	2,474.2	0.0	0.0	0.0	0.0	0.0	0.0	2,474.2	0.0	0.0	0.0	0.0
248	Johns Hopkins Hospital	2,470.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,470.7
249	International Brotherhood of Teamsters	2,448.4	0.0	0.0	0.0	0.0	0.0	0.0	2,448.4	0.0	0.0	0.0	0.0
250	Palo Alto Medical Research Foundation	2,416.8	0.0	0.0	0.0	0.0	0.0	0.0	2,416.8	0.0	0.0	0.0	0.0
251	Ctr. for Environmental Health	2,415.9	0.0	0.0	0.0	0.0	0.0	0.0	2,415.9	0.0	0.0	0.0	0.0
252	American Academy of Pediatrics	2,391.0	0.0	0.0	0.0	0.0	0.0	0.0	2,391.0	0.0	0.0	0.0	0.0
253	American Association for the Advancement of Science	2,374.0	0.0	0.0	7.6	0.0	0.0	2,007.2	50.5	298.6	0.0	10.0	0.0
254	Council on Competitiveness	2,372.0	0.0	0.0	2,372.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
255	Huntington Medical Research Institutes	2,330.4	0.0	1,347.2	0.0	0.0	0.0	0.0	983.2	0.0	0.0	0.0	0.0
256	National Ctr. for Appropriate Technology Inc.	2,250.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,250.0	0.0
257	Sansum Medical Research Foundation	2,250.0	0.0	0.0	0.0	0.0	0.0	0.0	2,250.0	0.0	0.0	0.0	0.0
258	Biodiversity Research Institute	2,246.1	0.0	0.0	2,231.1	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
259	Biological Sciences Curriculum Study	2,213.5	0.0	0.0	0.0	0.0	0.0	0.0	176.7	0.0	2,036.8	0.0	0.0
260	Monterey Bay Aquarium Research Institute	2,184.2	129.1	25.0	0.0	0.0	0.0	0.0	0.0	0.0	2,030.2	0.0	0.0
261	Marshfield Clinic	2,179.3	0.0	0.0	0.0	0.0	0.0	0.0	2,179.3	0.0	0.0	0.0	0.0
262	Infectious Disease Research Institute	2,163.2	0.0	0.0	0.0	0.0	0.0	0.0	2,163.2	0.0	0.0	0.0	0.0
263	Mathematical Association of America	2,160.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,160.9	0.0	0.0
264	Judge Baker Children's Ctr.	2,152.4	0.0	0.0	0.0	0.0	0.0	0.0	2,152.4	0.0	0.0	0.0	0.0
265	Sexual Assault/Spouse Abuse Resource Ctr. Inc.	2,150.5	0.0	0.0	0.0	0.0	0.0	0.0	2,150.5	0.0	0.0	0.0	0.0
266	Human Resources Research Organization	2,143.4	0.0	2,143.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
267	Gordon Research Conferences	2,131.3	25.0	140.3	187.9	6.0	0.0	0.0	1,181.9	71.1	484.2	35.0	0.0
268	Via Christi Regional Medical Ctr. Inc., St. Francis Campus	2,126.8	0.0	0.0	0.0	0.0	0.0	0.0	2,126.8	0.0	0.0	0.0	0.0
269	Sage Bionetworks	2,124.5	0.0	0.0	0.0	0.0	0.0	0.0	2,124.5	0.0	0.0	0.0	0.0
270	Iridescent	2,094.7	0.0	2,094.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
271	Roger Williams Medical Ctr.	2,093.7	0.0	0.0	0.0	0.0	0.0	0.0	2,093.7	0.0	0.0	0.0	0.0
272	Conference of Radiation Control Program Directors	2,092.0	0.0	0.0	1,607.0	0.0	0.0	165.0	320.0	0.0	0.0	0.0	0.0
273	Franklin Institute	2,077.1	0.0	0.0	0.0	0.0	0.0	0.0	236.2	0.0	1,840.9	0.0	0.0
274	Chestnut Health Systems Inc.	2,069.5	0.0	0.0	0.0	0.0	0.0	0.0	2,069.5	0.0	0.0	0.0	0.0
275	Brookings Institution	2,059.2	0.0	0.0	0.0	0.0	0.0	0.0	1,879.2	0.0	0.0	0.0	180.0
276	Boston VA Research Institute Inc.	2,025.0	0.0	1,733.9	0.0	0.0	0.0	0.0	291.1	0.0	0.0	0.0	0.0
277	SC Universities Research and Ed. Foundation	2,018.8	0.0	0.0	2,018.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
278	Southern CA Institute for Research and Ed.	2,017.3	0.0	0.0	0.0	0.0	0.0	0.0	2,017.3	0.0	0.0	0.0	0.0
279	Ocean State Research Institute Inc.	2,006.8	0.0	0.0	0.0	0.0	0.0	0.0	2,006.8	0.0	0.0	0.0	0.0
280	Ecology Action Inc.	2,000.0	0.0	0.0	2,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
281	Virtual Astronomical Observatory	2,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,000.0	0.0	0.0
282	Kestrel Institute	1,999.8	0.0	1,999.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
283	Manpower Demonstration Research Corp.	1,998.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,998.1
284	Ernest Gallo Clinic and Research Ctr.	1,981.2	0.0	0.0	0.0	0.0	0.0	0.0	1,981.2	0.0	0.0	0.0	0.0
285	Ctr. for Strategic and International Studies	1,976.7	0.0	1,105.7	871.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
286	MI Biotechnology Institute	1,962.6	0.0	0.0	1,962.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
287	Space Science Institute	1,940.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,940.5	0.0	0.0	0.0
288	IIT Research Institute	1,939.6	0.0	615.6	0.0	0.0	0.0	0.0	1,324.0	0.0	0.0	0.0	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
289	Scripps Health/Scripps Clinic	1,907.3	0.0	1,355.8	0.0	0.0	0.0	0.0	551.5	0.0	0.0	0.0	0.0
290	Genesys Research Institute Inc.	1,898.1	0.0	0.0	0.0	0.0	0.0	0.0	1,898.1	0.0	0.0	0.0	0.0
291	Association of Public Health Laboratories	1,885.0	0.0	0.0	0.0	0.0	0.0	200.0	1,685.0	0.0	0.0	0.0	0.0
292	Southface Energy Institute Inc.	1,880.0	0.0	0.0	1,880.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
293	Southeast Cancer Control Consortium	1,874.9	0.0	0.0	0.0	0.0	0.0	0.0	1,874.9	0.0	0.0	0.0	0.0
294	NY Botanical Garden	1,858.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,858.1	0.0	0.0
295	Essentia Institute of Rural Health	1,851.1	0.0	0.0	0.0	0.0	0.0	0.0	1,851.1	0.0	0.0	0.0	0.0
296	WGBH Educational Foundation	1,827.8	0.0	0.0	0.0	0.0	200.0	0.0	0.0	0.0	1,627.8	0.0	0.0
297	Lankenau Institute for Medical Research	1,823.2	0.0	0.0	0.0	0.0	0.0	0.0	1,823.2	0.0	0.0	0.0	0.0
298	Scientific Analysis Corp.	1,790.9	0.0	0.0	0.0	0.0	0.0	0.0	1,790.9	0.0	0.0	0.0	0.0
299	Consortium of Universities for the Advancement of Hydrologic Sciences Inc.	1,784.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,784.5	0.0	0.0
300	Regenerative Research Foundation	1,771.4	0.0	0.0	0.0	0.0	0.0	0.0	1,771.4	0.0	0.0	0.0	0.0
301	TransCen Inc.	1,760.1	0.0	0.0	0.0	0.0	1,760.1	0.0	0.0	0.0	0.0	0.0	0.0
302	Lowell Observatory	1,736.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	993.0	743.2	0.0	0.0
303	La Jolla Bioengineering Institute	1,714.6	0.0	0.0	0.0	0.0	0.0	0.0	1,714.6	0.0	0.0	0.0	0.0
304	Hartford Hospital	1,711.0	0.0	0.0	0.0	0.0	0.0	0.0	1,711.0	0.0	0.0	0.0	0.0
305	Blood Systems Research Institute	1,691.9	0.0	0.0	0.0	0.0	0.0	0.0	1,691.9	0.0	0.0	0.0	0.0
306	OR Museum of Science and Industry	1,684.1	0.0	0.0	0.0	0.0	0.0	0.0	300.5	0.0	1,383.6	0.0	0.0
307	Sepulveda Research Corp.	1,677.1	0.0	0.0	0.0	0.0	0.0	0.0	1,497.1	0.0	180.0	0.0	0.0
308	Cambridge Health Alliance	1,637.2	0.0	0.0	0.0	0.0	0.0	0.0	1,637.2	0.0	0.0	0.0	0.0
309	Radiation Research Society	1,626.5	0.0	0.0	0.0	0.0	0.0	0.0	1,626.5	0.0	0.0	0.0	0.0
310	Cary Institute of Ecosystem Studies	1,613.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,613.9	0.0	0.0
311	Ground Water Protection Council	1,600.0	0.0	0.0	1,600.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
312	National Trust for Historic Preservation	1,600.0	0.0	0.0	1,600.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
313	Spectrum Health	1,593.7	0.0	0.0	0.0	0.0	0.0	0.0	1,593.7	0.0	0.0	0.0	0.0
314	Biomedical Research Institute	1,571.6	0.0	5.6	0.0	0.0	0.0	0.0	1,565.9	0.0	0.0	0.0	0.0
315	Stroud Water Research Ctr.	1,555.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,555.3	0.0	0.0
316	Craig Hospital	1,549.4	0.0	0.0	0.0	0.0	1,549.4	0.0	0.0	0.0	0.0	0.0	0.0
317	Decatur Memorial Hospital	1,542.4	0.0	0.0	0.0	0.0	0.0	0.0	1,542.4	0.0	0.0	0.0	0.0
318	Providence Portland Medical Ctr.	1,538.9	0.0	0.0	0.0	0.0	0.0	0.0	1,538.9	0.0	0.0	0.0	0.0
319	Museum of Science	1,537.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,537.1	0.0	0.0
320	Swedish Medical Ctr.	1,536.6	0.0	0.0	0.0	0.0	0.0	0.0	1,536.6	0.0	0.0	0.0	0.0
321	Allen Institute for Brain Science	1,524.1	0.0	0.0	0.0	0.0	0.0	0.0	1,524.1	0.0	0.0	0.0	0.0
322	International City/County Management Association	1,516.2	0.0	0.0	1,326.2	0.0	0.0	190.0	0.0	0.0	0.0	0.0	0.0
323	St. Joseph Mercy Health System	1,510.3	0.0	0.0	0.0	0.0	0.0	0.0	1,510.3	0.0	0.0	0.0	0.0
324	Applied Technology Council	1,503.1	1,503.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
325	Bayou Clinic	1,500.0	0.0	0.0	0.0	0.0	0.0	0.0	1,500.0	0.0	0.0	0.0	0.0
326	Institute of Nuclear Power Operations	1,496.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,496.8
327	National Association of State Energy Officials	1,476.0	0.0	0.0	1,436.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0
328	Corp. for National Research Initiatives	1,475.7	0.0	1,315.7	0.0	0.0	0.0	0.0	0.0	0.0	160.0	0.0	0.0
329	Science Museum of MN	1,465.4	0.0	0.0	0.0	0.0	0.0	0.0	338.9	0.0	1,126.5	0.0	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
330	Association for Unmanned Vehicle Systems International	1,465.3	0.0	1,465.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
331	Arbor Research Collaborative for Health	1,447.7	0.0	0.0	0.0	0.0	0.0	0.0	1,447.7	0.0	0.0	0.0	0.0
332	FL Hospital	1,446.4	0.0	0.0	0.0	0.0	0.0	0.0	1,446.4	0.0	0.0	0.0	0.0
333	Chicago Horticultural Society	1,422.4	0.0	0.0	0.0	78.0	0.0	0.0	0.0	0.0	1,344.5	0.0	0.0
334	Conservation Fund	1,419.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,419.8	0.0
335	National Council of Juvenile and Family Court Judges	1,410.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,410.0
336	International Association of Fire Fighters	1,404.0	0.0	0.0	0.0	0.0	0.0	0.0	1,404.0	0.0	0.0	0.0	0.0
337	Southwest Educational Development Laboratory	1,400.0	0.0	0.0	0.0	0.0	1,400.0	0.0	0.0	0.0	0.0	0.0	0.0
338	Allegheny-Singer Research Institute	1,398.6	0.0	0.0	0.0	0.0	0.0	0.0	1,398.6	0.0	0.0	0.0	0.0
339	Vaccine and Gene Therapy Institute of FL	1,395.4	0.0	0.0	0.0	0.0	0.0	0.0	1,395.4	0.0	0.0	0.0	0.0
340	National Institute for Pharmaceutical Technology and Ed. Inc.	1,395.0	0.0	0.0	0.0	0.0	0.0	0.0	1,395.0	0.0	0.0	0.0	0.0
341	National Disease Research Interchange	1,373.1	0.0	0.0	0.0	0.0	0.0	0.0	1,373.1	0.0	0.0	0.0	0.0
342	Resources for the Future Inc.	1,369.9	141.0	0.0	0.0	0.0	0.0	0.0	0.0	1,150.9	78.0	0.0	0.0
343	American Association of State Highway and Transportation Officials	1,362.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,362.2
344	Fred Rogers Co.	1,357.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,357.3	0.0	0.0
345	Museum of Science Inc.	1,343.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,343.4	0.0	0.0
346	Memorial Hospital of RI	1,342.7	0.0	0.0	0.0	0.0	0.0	0.0	1,342.7	0.0	0.0	0.0	0.0
347	ICLEI-Local Governments for Sustainability USA Inc.	1,315.2	0.0	0.0	1,315.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
348	American Academy of Child and Adolescent Psychiatry	1,253.1	0.0	0.0	0.0	0.0	0.0	0.0	1,253.1	0.0	0.0	0.0	0.0
349	Association of Science-Technology Ctrs.	1,248.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,248.5	0.0	0.0
350	American Mathematical Society	1,238.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,238.1	0.0	0.0
351	Cascadia Research Collective	1,234.5	0.0	1,234.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
352	Baystate Medical Ctr.	1,227.2	0.0	0.0	0.0	0.0	0.0	0.0	1,227.2	0.0	0.0	0.0	0.0
353	U.S. Endowment for Forestry and Communities	1,215.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,215.0	0.0
354	Field Museum of Natural History	1,197.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,172.5	25.0	0.0
355	Balboa Park Cultural Partnership	1,194.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,194.9	0.0	0.0
356	CA Association for Research in Astronomy	1,172.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,172.8	0.0	0.0
357	American Association for Cancer Research	1,164.6	0.0	0.0	0.0	0.0	0.0	0.0	1,164.6	0.0	0.0	0.0	0.0
358	Winthrop-U. Hospital	1,163.9	0.0	0.0	0.0	0.0	0.0	0.0	1,163.9	0.0	0.0	0.0	0.0
359	Youth Radio	1,149.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,149.3	0.0	0.0
360	CO Cancer Research Program	1,136.3	0.0	0.0	0.0	0.0	0.0	0.0	1,136.3	0.0	0.0	0.0	0.0
361	TX Heart Institute	1,135.9	0.0	0.0	0.0	0.0	0.0	0.0	1,135.9	0.0	0.0	0.0	0.0
362	Ed., Training and Research Associates	1,134.7	0.0	0.0	0.0	0.0	0.0	0.0	437.9	0.0	696.8	0.0	0.0
363	Mt. Sinai Beth Israel	1,122.9	0.0	0.0	0.0	0.0	0.0	0.0	1,122.9	0.0	0.0	0.0	0.0
364	National Environmental Health Association	1,122.5	0.0	0.0	0.0	0.0	0.0	180.0	942.5	0.0	0.0	0.0	0.0
365	Nemours Children's Clinic	1,119.9	0.0	0.0	0.0	0.0	0.0	0.0	1,119.9	0.0	0.0	0.0	0.0
366	Loma Linda Veterans Association for Research and Ed.	1,109.6	0.0	0.0	0.0	0.0	0.0	0.0	1,109.6	0.0	0.0	0.0	0.0
367	Arctic Research Consortium of the United States	1,108.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,108.7	0.0	0.0
368	Pan American Health Organization Foundation	1,104.0	0.0	0.0	0.0	0.0	0.0	0.0	1,104.0	0.0	0.0	0.0	0.0
369	Earth and Space Research	1,092.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,092.9	0.0	0.0	0.0
370	Fraunhofer Ctr. for Manufacturing Innovation	1,090.2	0.0	0.0	0.0	0.0	0.0	0.0	1,090.2	0.0	0.0	0.0	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
371	Association of American Medical Colleges	1,085.0	0.0	0.0	0.0	0.0	0.0	0.0	1,085.0	0.0	0.0	0.0	0.0
372	Global HIV Vaccine Enterprise	1,077.8	0.0	0.0	0.0	0.0	0.0	0.0	1,077.8	0.0	0.0	0.0	0.0
373	Silent Spring Institute	1,062.1	0.0	0.0	0.0	0.0	0.0	0.0	1,062.1	0.0	0.0	0.0	0.0
374	Child Trends Inc.	1,048.2	0.0	0.0	0.0	0.0	0.0	0.0	1,048.2	0.0	0.0	0.0	0.0
375	Ctr. for Environmental Initiatives	1,025.0	0.0	0.0	0.0	0.0	0.0	0.0	1,025.0	0.0	0.0	0.0	0.0
376	Allina Health System	1,007.0	0.0	397.5	0.0	0.0	0.0	0.0	609.4	0.0	0.0	0.0	0.0
377	Institute for Human Centered Design	1,000.0	0.0	0.0	0.0	0.0	1,000.0	0.0	0.0	0.0	0.0	0.0	0.0
378	Greenwood Genetic Ctr.	993.6	0.0	0.0	0.0	0.0	0.0	0.0	993.6	0.0	0.0	0.0	0.0
379	Conner Prairie Museum Inc.	982.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	982.1	0.0	0.0
380	Laureate Institute for Brain Research Inc.	978.1	0.0	0.0	0.0	0.0	0.0	0.0	978.1	0.0	0.0	0.0	0.0
381	Lake Michigan Air Directors Consortium	977.2	0.0	0.0	0.0	0.0	0.0	977.2	0.0	0.0	0.0	0.0	0.0
382	CA Family Health Council Inc.	946.8	0.0	0.0	0.0	0.0	0.0	0.0	946.8	0.0	0.0	0.0	0.0
383	Northeast Radio Observatory Corp.	945.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	945.7	0.0	0.0
384	Neuropsychiatric Research Institute	917.4	0.0	0.0	0.0	0.0	0.0	0.0	917.4	0.0	0.0	0.0	0.0
385	Greenville Hospital System	913.7	0.0	0.0	0.0	0.0	0.0	0.0	913.7	0.0	0.0	0.0	0.0
386	Chicago Zoological Society	895.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	895.5	0.0	0.0
387	Institute for the Support of Educational Excellence Foundation	886.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	886.1	0.0	0.0
388	CA Academy of Sciences	884.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	884.8	0.0	0.0
389	Scientific Committee on Oceanic Research	881.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	881.6	0.0	0.0
390	Southeastern Universities Research Association Inc.	880.9	880.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
391	Ochsner Clinic Foundation	880.8	0.0	0.0	0.0	0.0	0.0	0.0	880.8	0.0	0.0	0.0	0.0
392	Western States Air Resources Council	879.7	0.0	0.0	0.0	0.0	0.0	879.7	0.0	0.0	0.0	0.0	0.0
393	Joint Commission on Accreditation of Healthcare Organizations	878.1	0.0	0.0	0.0	0.0	0.0	0.0	878.1	0.0	0.0	0.0	0.0
394	Sullivan Alliance to Transform the Health Professions Inc.	859.0	0.0	0.0	0.0	0.0	0.0	0.0	859.0	0.0	0.0	0.0	0.0
395	Techbridge Inc.	858.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	858.5	0.0	0.0
396	MO Botanical Garden	857.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	806.6	50.6	0.0
397	Ctr. for Creative Land Recycling	850.0	0.0	0.0	0.0	0.0	0.0	850.0	0.0	0.0	0.0	0.0	0.0
398	Dayton Clinical Oncology Program	840.5	0.0	0.0	0.0	0.0	0.0	0.0	840.5	0.0	0.0	0.0	0.0
399	MI Public Health Institute	831.8	0.0	0.0	0.0	0.0	0.0	0.0	831.8	0.0	0.0	0.0	0.0
400	Global Food Protection Institute	820.7	0.0	0.0	0.0	0.0	0.0	0.0	820.7	0.0	0.0	0.0	0.0
401	Visiting Nurse Services	820.4	0.0	0.0	0.0	0.0	0.0	0.0	820.4	0.0	0.0	0.0	0.0
402	National Association of State Departments of Agriculture Research Foundation	820.0	0.0	0.0	0.0	0.0	0.0	820.0	0.0	0.0	0.0	0.0	0.0
403	Metropolitan Energy Ctr.	815.0	0.0	0.0	815.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
404	Papa Ola Lokahi	810.2	0.0	0.0	0.0	0.0	0.0	0.0	810.2	0.0	0.0	0.0	0.0
405	Montefiore Medical Ctr.	803.8	0.0	0.0	0.0	0.0	0.0	0.0	803.8	0.0	0.0	0.0	0.0
406	Clemson U. Research Foundation	802.7	0.0	0.0	425.0	0.0	0.0	0.0	0.0	0.0	377.7	0.0	0.0
407	21st Century Partnership for STEM Ed.	802.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	802.0	0.0	0.0
408	Open Source Project for a Network Data Access Protocol	802.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	802.0	0.0	0.0
409	National Partnership for Environmental Technology Ed.	791.2	0.0	0.0	0.0	0.0	0.0	0.0	791.2	0.0	0.0	0.0	0.0
410	Academy of Natural Sciences Drexel U.	789.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	789.6	0.0	0.0
411	Student Conservation Association Inc.	788.4	0.0	0.0	0.0	22.2	0.0	0.0	0.0	0.0	0.0	766.2	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
412	Scott and White Memorial Hospital	785.0	0.0	0.0	0.0	0.0	0.0	0.0	785.0	0.0	0.0	0.0	0.0
413	Smithsonian Environmental Research Ctr.	784.2	530.2	0.0	0.0	254.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
414	Hackensack U. Medical Ctr.	783.1	0.0	0.0	0.0	0.0	0.0	0.0	783.1	0.0	0.0	0.0	0.0
415	Hydrologic Research Ctr.	772.0	22.0	0.0	750.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
416	Mozilla Foundation	769.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	769.4	0.0
417	St. Vincent Hospital, Green Bay	755.2	0.0	0.0	0.0	0.0	0.0	0.0	755.2	0.0	0.0	0.0	0.0
418	Harvard Clinical Research Institute Inc.	755.0	0.0	0.0	0.0	0.0	0.0	0.0	750.0	0.0	0.0	5.0	0.0
419	American Physical Society	754.7	0.0	29.5	33.2	0.0	0.0	0.0	0.0	0.0	0.0	692.0	0.0
420	Association of State Drinking Water Administrators	753.7	0.0	0.0	0.0	0.0	0.0	753.7	0.0	0.0	0.0	0.0	0.0
421	Parkinson's Institute	749.9	0.0	669.1	0.0	0.0	0.0	0.0	80.8	0.0	0.0	0.0	0.0
422	IA Oncology Research Association	747.6	0.0	0.0	0.0	0.0	0.0	0.0	747.6	0.0	0.0	0.0	0.0
423	Bradley Hospital	741.7	0.0	0.0	0.0	0.0	0.0	0.0	741.7	0.0	0.0	0.0	0.0
424	Ecological Society of America, Washington, DC	738.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	541.5	197.4	0.0
425	Columbus Community Clinical Oncology Program	733.2	0.0	0.0	0.0	0.0	0.0	0.0	733.2	0.0	0.0	0.0	0.0
426	Queen's Medical Ctr.	732.4	0.0	0.0	0.0	0.0	0.0	0.0	732.4	0.0	0.0	0.0	0.0
427	U. Research Foundation Inc.	728.5	0.0	728.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
428	Ctr. for Cultural and Technical Interchange Between East and West	728.4	728.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
429	Northeast States for Coordinated Air Use Management	726.8	0.0	0.0	0.0	0.0	0.0	726.8	0.0	0.0	0.0	0.0	0.0
430	Association of State and Territory Solid Waste Management Officials	716.7	0.0	0.0	0.0	0.0	0.0	716.7	0.0	0.0	0.0	0.0	0.0
431	Teachers Development Group	714.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	714.5	0.0	0.0
432	Memorial Hospital of South Bend	710.6	0.0	0.0	0.0	0.0	0.0	0.0	710.6	0.0	0.0	0.0	0.0
433	National Ctr. for Genome Resources	708.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	708.8	0.0
434	National Governors Association Ctr. for Best Practices	700.0	0.0	0.0	700.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
435	New England Pediatric Device Consortium	700.0	0.0	0.0	0.0	0.0	0.0	0.0	700.0	0.0	0.0	0.0	0.0
436	Energy Industries of OH	699.6	0.0	0.0	699.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
437	Oceanic Institute	691.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	691.1	0.0
438	Association of Schools of Public Health	690.4	0.0	0.0	0.0	0.0	0.0	690.4	0.0	0.0	0.0	0.0	0.0
439	Veterans Biomedical Research Institute	687.1	0.0	0.0	0.0	0.0	0.0	0.0	687.1	0.0	0.0	0.0	0.0
440	Shepherd Ctr. Inc.	683.5	0.0	0.0	0.0	0.0	683.5	0.0	0.0	0.0	0.0	0.0	0.0
441	Consortium for Research on Renewable Industrial Materials	678.5	0.0	0.0	678.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
442	Toledo Community Hospital Oncology Program	676.9	0.0	0.0	0.0	0.0	0.0	0.0	676.9	0.0	0.0	0.0	0.0
443	Olive View-UCLA Ed. and Research Institute	674.6	0.0	0.0	0.0	0.0	0.0	0.0	674.6	0.0	0.0	0.0	0.0
444	Decision Science Research Institute Inc.	674.1	0.0	0.0	0.0	0.0	0.0	0.0	274.1	400.0	0.0	0.0	0.0
445	Management Sciences for Health	671.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	671.5
446	Service Employees International Union Ed. and Support Fund	667.2	0.0	0.0	0.0	0.0	0.0	0.0	667.2	0.0	0.0	0.0	0.0
447	TX A&M AgriLife Research	665.4	100.7	442.5	0.0	0.0	0.0	0.0	0.0	36.7	0.0	85.5	0.0
448	U.S. Energy Association	660.0	0.0	0.0	660.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
449	Intermountain Healthcare Inc.	659.8	0.0	0.0	0.0	0.0	0.0	0.0	659.8	0.0	0.0	0.0	0.0
450	International AIDS Society	650.0	0.0	0.0	0.0	0.0	0.0	0.0	650.0	0.0	0.0	0.0	0.0
451	Roskamp Institute	649.9	0.0	0.0	0.0	0.0	0.0	0.0	649.9	0.0	0.0	0.0	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
452	Kuakini Medical Ctr.	646.2	0.0	0.0	0.0	0.0	0.0	0.0	646.2	0.0	0.0	0.0	0.0
453	St. Louis Science Ctr.	646.0	0.0	646.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
454	Trudeau Institute	645.8	0.0	0.0	0.0	0.0	0.0	0.0	645.8	0.0	0.0	0.0	0.0
455	Children's National Medical Ctr., Nation's Children's Hospital	645.0	0.0	0.0	0.0	0.0	0.0	15.0	630.0	0.0	0.0	0.0	0.0
456	Institute for Neurodegenerative Disorders	639.3	0.0	601.1	0.0	0.0	0.0	0.0	38.2	0.0	0.0	0.0	0.0
457	Denver Health and Hospital Authority	638.6	0.0	0.0	0.0	0.0	0.0	0.0	146.8	0.0	0.0	0.0	491.8
458	Mid-Atlantic Regional Air Management Association Inc.	638.5	0.0	0.0	0.0	0.0	0.0	638.5	0.0	0.0	0.0	0.0	0.0
459	Chicago Association for Research and Ed. in Science	637.6	0.0	0.0	0.0	0.0	0.0	0.0	637.6	0.0	0.0	0.0	0.0
460	Medical Technology and Practice Patterns Institute Inc.	635.6	0.0	0.0	0.0	0.0	0.0	0.0	635.6	0.0	0.0	0.0	0.0
461	MO Baptist Medical Ctr.	630.5	0.0	0.0	0.0	0.0	0.0	0.0	630.5	0.0	0.0	0.0	0.0
462	C. Board	628.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	628.8	0.0	0.0
463	Cooper U. Health Care	625.2	0.0	0.0	0.0	0.0	0.0	0.0	625.2	0.0	0.0	0.0	0.0
464	NY Academy of Medicine	624.9	0.0	0.0	0.0	0.0	0.0	0.0	624.9	0.0	0.0	0.0	0.0
465	American Institute of Biological Sciences Inc.	616.8	0.0	616.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
466	Las Cumbres Observatory Global Telescope Network Inc.	614.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	614.0	0.0	0.0
467	National Writing Project	610.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	610.1	0.0	0.0
468	CT Agricultural Experiment Station Research Foundation	609.2	0.0	0.0	0.0	0.0	0.0	0.0	609.2	0.0	0.0	0.0	0.0
469	Marine Environmental Sciences Consortium	609.2	0.0	0.0	0.0	0.0	0.0	0.0	290.0	0.0	319.2	0.0	0.0
470	National Ctr. for Advanced Technologies Inc.	606.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	606.3
471	Multicare Health System	605.2	0.0	0.0	0.0	0.0	0.0	0.0	605.2	0.0	0.0	0.0	0.0
472	Bronx-Lebanon Hospital Ctr.	604.5	0.0	0.0	0.0	0.0	0.0	0.0	604.5	0.0	0.0	0.0	0.0
473	OH Agricultural R&D Ctr.	604.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	604.4	0.0
474	Carnegie Institute, Pittsburgh	602.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	397.0	205.3	0.0	0.0
475	International Union, United Automobile, Aerospace and Agricultural Implement Workers of America	601.6	0.0	0.0	0.0	0.0	0.0	0.0	601.6	0.0	0.0	0.0	0.0
476	Kaiser Foundation Hospital	601.0	0.0	0.0	0.0	0.0	0.0	0.0	601.0	0.0	0.0	0.0	0.0
477	Carl T. Hayden Medical Research Foundation	594.9	0.0	0.0	0.0	0.0	0.0	0.0	594.9	0.0	0.0	0.0	0.0
478	Ocean Genome Legacy Foundation	591.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	591.0	0.0	0.0
479	Institute of Electrical and Electronic Engineers Inc.	590.2	0.0	387.6	0.0	0.0	0.0	0.0	0.0	146.9	55.7	0.0	0.0
480	Kansas City Clinical Oncology Program	585.6	0.0	0.0	0.0	0.0	0.0	0.0	585.6	0.0	0.0	0.0	0.0
481	Biomedical Research Institute of NM	584.0	0.0	0.0	0.0	0.0	0.0	0.0	584.0	0.0	0.0	0.0	0.0
482	U. Corp. at Monterey Bay	580.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	529.7	50.7	0.0	0.0
483	Atlantic Health System	578.3	0.0	0.0	0.0	0.0	0.0	0.0	578.3	0.0	0.0	0.0	0.0
484	United Negro C. Fund Inc.	578.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	578.0	0.0	0.0	0.0
485	West MI Cancer Ctr.	576.9	0.0	0.0	0.0	0.0	0.0	0.0	576.9	0.0	0.0	0.0	0.0
486	Sea Ed. Association	575.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	575.1	0.0	0.0
487	UAV Collaborative	564.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	564.4	0.0	0.0	0.0
488	International Technology Ctr.	559.6	0.0	559.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
489	Western KY University Research Foundation Inc.	558.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	558.6	0.0	0.0
490	Northwest Portland Area Indian Health Board	558.2	0.0	0.0	0.0	0.0	0.0	0.0	558.2	0.0	0.0	0.0	0.0
491	Immune Deficiency Foundation	557.1	0.0	0.0	0.0	0.0	0.0	0.0	557.1	0.0	0.0	0.0	0.0
492	Guttmacher Institute Inc.	555.0	0.0	0.0	0.0	0.0	0.0	0.0	555.0	0.0	0.0	0.0	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
493	Missouri Valley Cancer Consortium	554.2	0.0	0.0	0.0	0.0	0.0	0.0	554.2	0.0	0.0	0.0	0.0
494	Seattle Institute for Cardiac Research	549.1	0.0	549.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
495	Children's Hospital of Orange County	545.1	0.0	0.0	0.0	0.0	0.0	0.0	545.1	0.0	0.0	0.0	0.0
496	Analytic Services Inc.	533.1	0.0	533.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
497	Global Vaccines Inc.	532.9	0.0	0.0	0.0	0.0	0.0	0.0	532.9	0.0	0.0	0.0	0.0
498	Rochester General Hospital	529.2	0.0	0.0	0.0	0.0	0.0	0.0	529.2	0.0	0.0	0.0	0.0
499	Ctr. for Innovative Public Health Research	524.7	0.0	0.0	0.0	0.0	0.0	0.0	524.7	0.0	0.0	0.0	0.0
500	Genetic Information Research Institute	522.6	0.0	0.0	0.0	0.0	0.0	0.0	522.6	0.0	0.0	0.0	0.0
501	Central States Air Resource Agencies	522.2	0.0	0.0	0.0	0.0	0.0	522.2	0.0	0.0	0.0	0.0	0.0
502	American Helicopter Society International Inc.	509.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.1	0.0	0.0	504.8
503	FL Association of Pediatric Tumor Programs Inc.	503.8	0.0	0.0	0.0	0.0	0.0	0.0	503.8	0.0	0.0	0.0	0.0
504	Retina Foundation of the Southwest	500.3	0.0	0.0	0.0	0.0	0.0	0.0	500.3	0.0	0.0	0.0	0.0
505	American C. of Obstetricians and Gynecologists	500.0	0.0	0.0	0.0	0.0	0.0	0.0	500.0	0.0	0.0	0.0	0.0
506	Ctr. for Transportation and the Environment Inc.	500.0	0.0	0.0	500.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
507	Through the Looking Glass	500.0	0.0	0.0	0.0	0.0	500.0	0.0	0.0	0.0	0.0	0.0	0.0
508	National Committee for Quality Assurance	499.6	0.0	0.0	0.0	0.0	0.0	0.0	499.6	0.0	0.0	0.0	0.0
509	Hugo W. Moser Research Institute at Kennedy Krieger Inc.	496.2	0.0	0.0	0.0	0.0	0.0	0.0	496.2	0.0	0.0	0.0	0.0
510	South FL Veterans Affairs Foundation for Research and Ed.	495.8	0.0	0.0	0.0	0.0	0.0	0.0	495.8	0.0	0.0	0.0	0.0
511	Olmsted Medical Ctr.	493.7	0.0	0.0	0.0	0.0	0.0	0.0	493.7	0.0	0.0	0.0	0.0
512	Institute for Community Research Inc.	492.6	0.0	0.0	0.0	0.0	0.0	0.0	492.6	0.0	0.0	0.0	0.0
513	Bay Area Tumor Institute	486.2	0.0	0.0	0.0	0.0	0.0	0.0	486.2	0.0	0.0	0.0	0.0
514	Pacific Institute for Research and Evaluation, Oakland	482.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	482.6
515	Aurora Health Care Inc.	478.7	0.0	0.0	0.0	0.0	0.0	0.0	478.7	0.0	0.0	0.0	0.0
516	Coyote Canyon Rehabilitation Ctr.	473.9	0.0	0.0	0.0	0.0	473.9	0.0	0.0	0.0	0.0	0.0	0.0
517	Intelligent Transportation Society of America	472.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	472.3
518	Pawnee Nation C.	471.0	0.0	0.0	0.0	0.0	471.0	0.0	0.0	0.0	0.0	0.0	0.0
519	MS Band of Choctaw Indians	470.7	0.0	0.0	0.0	0.0	470.7	0.0	0.0	0.0	0.0	0.0	0.0
520	Rocky Mountain Biological Laboratory	469.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	469.6	0.0	0.0
521	Delaware Valley Industrial Resource Ctr.	467.4	0.0	0.0	450.0	0.0	0.0	0.0	0.0	0.0	17.4	0.0	0.0
522	Mt. Sinai Medical Ctr.	467.1	0.0	0.0	0.0	0.0	0.0	0.0	467.1	0.0	0.0	0.0	0.0
523	Conservation Trust of PR	466.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	466.3	0.0	0.0
524	Theiss Research	464.3	304.2	160.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
525	Los Amigos Research and Ed. Institute Inc.	463.0	0.0	0.0	0.0	0.0	463.0	0.0	0.0	0.0	0.0	0.0	0.0
526	AK Community Action on Toxics	456.7	0.0	0.0	0.0	0.0	0.0	0.0	456.7	0.0	0.0	0.0	0.0
527	Association of Food and Drug Officials	455.1	0.0	0.0	0.0	0.0	0.0	0.0	455.1	0.0	0.0	0.0	0.0
528	Aspen Ctr. for Physics	455.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	440.0	0.0	0.0
529	Little Traverse Bay Band of Odawa Indians	452.8	0.0	0.0	0.0	0.0	452.8	0.0	0.0	0.0	0.0	0.0	0.0
530	Pangaea Global AIDS Foundation	451.6	0.0	0.0	0.0	0.0	0.0	0.0	451.6	0.0	0.0	0.0	0.0
531	Rapid City Regional Hospital	451.2	0.0	0.0	0.0	0.0	0.0	0.0	451.2	0.0	0.0	0.0	0.0
532	Council of Chief State School Officers	450.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	450.4	0.0	0.0
533	National Ctr. for Manufacturing Sciences Inc.	450.0	0.0	0.0	450.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
534	American Dental Association for Health	449.7	0.0	0.0	0.0	0.0	0.0	0.0	449.7	0.0	0.0	0.0	0.0

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Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
535	Northeastern Regional Association of Coastal and Ocean Observing Systems	447.9	447.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
536	MT Cancer Consortium	447.7	0.0	0.0	0.0	0.0	0.0	0.0	447.7	0.0	0.0	0.0	0.0
537	Gundersen Lutheran Medical Foundation Inc.	445.4	0.0	0.0	0.0	0.0	0.0	0.0	445.4	0.0	0.0	0.0	0.0
538	OR Law Ctr.	445.4	0.0	0.0	0.0	0.0	0.0	0.0	445.4	0.0	0.0	0.0	0.0
539	Midwest Energy Efficiency Alliance	445.0	0.0	0.0	395.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0
540	Oak Crest Institute of Science	441.0	0.0	0.0	0.0	0.0	0.0	0.0	441.0	0.0	0.0	0.0	0.0
541	Economic Opportunity Foundation	436.1	0.0	0.0	436.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
542	Summa Health System	430.2	0.0	0.0	0.0	0.0	0.0	0.0	430.2	0.0	0.0	0.0	0.0
543	Skidaway Institute of Oceanography	427.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	427.6	0.0	0.0
544	Southern NV Cancer Research Foundation	427.1	0.0	0.0	0.0	0.0	0.0	0.0	427.1	0.0	0.0	0.0	0.0
545	La Jolla Infectious Disease Institute	426.8	0.0	0.0	0.0	0.0	0.0	0.0	426.8	0.0	0.0	0.0	0.0
546	NJ Sea Grant Consortium	426.4	426.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
547	National Association of County and City Health Officials	425.0	0.0	0.0	0.0	0.0	0.0	0.0	425.0	0.0	0.0	0.0	0.0
548	Warren Cancer Research Foundation	425.0	0.0	0.0	0.0	0.0	0.0	0.0	425.0	0.0	0.0	0.0	0.0
549	Global Alliance for TB Drug Development Inc.	423.0	0.0	0.0	0.0	0.0	0.0	0.0	423.0	0.0	0.0	0.0	0.0
550	U. Auxiliary and Research Services Corp.	420.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	121.2	299.1	0.0	0.0
551	Southeast Energy Efficiency Alliance	420.0	0.0	0.0	420.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
552	Cook Inlet Tribal Council Inc.	417.5	0.0	0.0	0.0	0.0	417.5	0.0	0.0	0.0	0.0	0.0	0.0
553	Masonic Medical Research Laboratory	416.5	0.0	0.0	0.0	0.0	0.0	0.0	416.5	0.0	0.0	0.0	0.0
554	National Fire Protection Association	415.3	415.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
555	Research Foundation for SUNY	400.0	0.0	0.0	0.0	0.0	0.0	400.0	0.0	0.0	0.0	0.0	0.0
556	Yukon River Inter-Tribal Watershed Council	400.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	400.0	0.0	0.0
557	Natural History Museum of Los Angeles County	398.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	398.2	0.0	0.0
558	Downeast Institute for Applied Marine Research and Ed. Inc.	394.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	394.7	0.0	0.0
559	NY Eye and Ear Infirmary	393.4	0.0	0.0	0.0	0.0	0.0	0.0	393.4	0.0	0.0	0.0	0.0
560	Sequoia Foundation	389.9	0.0	0.0	0.0	0.0	0.0	0.0	344.8	0.0	45.1	0.0	0.0
561	Innovations for Poverty Action	383.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	383.4	0.0	0.0
562	Lehigh Valley Hospital	380.7	0.0	0.0	0.0	0.0	0.0	0.0	380.7	0.0	0.0	0.0	0.0
563	American Society for Metals International	377.0	377.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
564	St. Luke's Hospital, Kansas City	376.5	0.0	0.0	0.0	0.0	0.0	0.0	376.5	0.0	0.0	0.0	0.0
565	GA Tech Applied Research Corp.	375.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	375.0
566	World Resources Institute	375.0	0.0	0.0	375.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
567	Gulf of ME Research Institute	372.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	372.1	0.0	0.0
568	American Meteorological Society	371.3	0.0	86.5	25.5	3.1	0.0	0.0	0.0	173.9	82.4	0.0	0.0
569	Society for Neuroscience	370.0	0.0	0.0	0.0	0.0	0.0	0.0	370.0	0.0	0.0	0.0	0.0
570	American Physiological Society	369.9	0.0	0.0	0.0	0.0	0.0	0.0	354.9	0.0	15.0	0.0	0.0
571	Tor Project Inc.	366.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	366.4	0.0	0.0
572	Vera Institute of Justice Inc.	361.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	361.9
573	Utility Workers Union of America	359.9	0.0	0.0	0.0	0.0	0.0	0.0	359.9	0.0	0.0	0.0	0.0
574	Christian Community Health Ctr.	356.6	0.0	0.0	0.0	0.0	0.0	0.0	356.6	0.0	0.0	0.0	0.0
575	Newark Beth Israel Medical Ctr.	356.6	0.0	0.0	0.0	0.0	0.0	0.0	356.6	0.0	0.0	0.0	0.0

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Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
576	Primary Care Health Services Inc.	356.6	0.0	0.0	0.0	0.0	0.0	0.0	356.6	0.0	0.0	0.0	0.0
577	National Institute for Hometown Security	356.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	356.4
578	Institute for Research on Learning, Palo Alto	355.9	0.0	355.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
579	Keystone Symposia on Molecular and Cellular Biology	354.1	0.0	0.0	0.0	0.0	0.0	0.0	339.7	0.0	14.4	0.0	0.0
580	Federation of American Societies for Experimental Biology	352.2	0.0	0.0	0.0	0.0	0.0	0.0	302.3	0.0	29.9	20.0	0.0
581	Interstate Shellfish Sanitation Conference	350.0	0.0	0.0	0.0	0.0	0.0	0.0	350.0	0.0	0.0	0.0	0.0
582	GameDesk Inc.	349.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	349.7	0.0	0.0
583	American Indian Science and Engineering Society	347.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	347.5	0.0	0.0
584	National Ctr. on Addiction and Substance Abuse	345.2	0.0	0.0	0.0	0.0	0.0	0.0	345.2	0.0	0.0	0.0	0.0
585	Foundation for Earth Science	340.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	340.5	0.0	0.0	0.0
586	American Chemical Society	339.1	0.0	91.6	3.0	0.0	0.0	0.0	0.0	2.4	242.2	0.0	0.0
587	Houston Advanced Research Ctr.	336.2	0.0	0.0	336.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
588	PNA Ctr. for Neurological Research	330.0	0.0	0.0	0.0	0.0	0.0	0.0	330.0	0.0	0.0	0.0	0.0
589	American Society of Hematology	328.7	0.0	0.0	0.0	0.0	0.0	0.0	328.7	0.0	0.0	0.0	0.0
590	St. Francis Hospital and Medical Ctr.	327.7	0.0	0.0	0.0	0.0	0.0	0.0	327.7	0.0	0.0	0.0	0.0
591	Association of American Geographers	325.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	325.9	0.0	0.0
592	Denver Research Institute	320.8	0.0	0.0	0.0	0.0	0.0	0.0	320.8	0.0	0.0	0.0	0.0
593	Association of Asian Pacific Community Health Organizations	316.2	0.0	0.0	0.0	0.0	0.0	0.0	316.2	0.0	0.0	0.0	0.0
594	National Institute of Building Sciences	316.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	316.2
595	HI Agricultural Research Ctr.	315.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	315.1
596	Children's Hospital CO	314.0	0.0	0.0	0.0	0.0	0.0	0.0	314.0	0.0	0.0	0.0	0.0
597	Asian Pacific Partners for Empowerment, Advocacy and Leadership	313.3	0.0	0.0	0.0	0.0	0.0	0.0	313.3	0.0	0.0	0.0	0.0
598	Children's Hospital, St. Paul	312.8	0.0	0.0	0.0	0.0	0.0	0.0	312.8	0.0	0.0	0.0	0.0
599	Southwestern OH Council for Higher Ed.	312.2	0.0	312.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
600	National Conference of State Legislatures	310.9	0.0	0.0	100.0	0.0	0.0	164.6	46.3	0.0	0.0	0.0	0.0
601	OhioHealth Research and Innovation Institute	310.5	0.0	0.0	0.0	0.0	0.0	0.0	310.5	0.0	0.0	0.0	0.0
602	National Public Radio	310.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	310.2
603	Advertising Council	305.5	0.0	0.0	150.0	0.0	0.0	155.5	0.0	0.0	0.0	0.0	0.0
604	Sitka Sound Science Ctr.	305.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	305.2	0.0	0.0
605	United Nations Foundation	300.0	0.0	0.0	0.0	0.0	0.0	300.0	0.0	0.0	0.0	0.0	0.0
606	Westside Industrial Retention and Expansion Network	300.0	0.0	0.0	300.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
607	Council for Opportunity in Ed.	299.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	299.5	0.0	0.0
608	National Hispanic Scholarship Fund	296.8	0.0	0.0	296.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
609	National Action Council for Minorities in Engineering	296.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	296.5	0.0	0.0
610	AR Foundation for Medical Care Inc.	295.9	0.0	0.0	0.0	0.0	0.0	0.0	295.9	0.0	0.0	0.0	0.0
611	Peregrine Fund Inc.	295.5	0.0	0.0	0.0	295.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
612	Association of American Universities	294.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	294.6	0.0	0.0
613	Waianae Coast Comprehensive Health Ctr.	286.6	0.0	0.0	0.0	0.0	0.0	0.0	286.6	0.0	0.0	0.0	0.0
614	My Brother's Keeper Inc.	285.0	0.0	0.0	0.0	0.0	0.0	0.0	285.0	0.0	0.0	0.0	0.0
615	Whittemore Peterson Institute for Neuro-Immune Disease	284.7	0.0	0.0	0.0	0.0	0.0	0.0	284.7	0.0	0.0	0.0	0.0
616	American National Standards Institute	282.9	243.4	0.0	20.0	9.1	0.0	0.0	0.0	0.0	0.0	8.3	2.2

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
617	NY Society for the Prevention of Cruelty to Children	282.1	0.0	0.0	0.0	0.0	0.0	0.0	282.1	0.0	0.0	0.0	0.0
618	American Psychological Association	281.8	0.0	0.0	0.0	0.0	0.0	0.0	281.8	0.0	0.0	0.0	0.0
619	Geological Society of America	279.4	0.0	0.0	0.0	53.6	0.0	0.0	0.0	0.0	216.0	9.8	0.0
620	American Lung Association	277.2	0.0	0.0	0.0	0.0	0.0	277.2	0.0	0.0	0.0	0.0	0.0
621	Institute for Rare and Neglected Diseases Drug Discovery	276.9	0.0	0.0	0.0	0.0	0.0	0.0	276.9	0.0	0.0	0.0	0.0
622	American Cancer Society	274.5	0.0	0.0	0.0	0.0	0.0	0.0	274.5	0.0	0.0	0.0	0.0
623	Lahey Clinic Foundation	273.0	0.0	0.0	0.0	0.0	0.0	0.0	273.0	0.0	0.0	0.0	0.0
624	NY Hall of Science	270.2	0.0	270.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
625	National Cotton Council	269.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	269.5	0.0
626	American Geophysical Union	267.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	227.2	40.8	0.0	0.0
627	Carolinas Medical Ctr.	264.2	0.0	0.0	0.0	0.0	0.0	0.0	264.2	0.0	0.0	0.0	0.0
628	Level Playing Field Institute	264.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	264.1	0.0	0.0
629	Madonna Rehabilitation Hospital	263.7	0.0	0.0	0.0	0.0	200.0	0.0	63.7	0.0	0.0	0.0	0.0
630	Albany Research Institute Inc.	262.5	0.0	0.0	0.0	0.0	0.0	0.0	262.5	0.0	0.0	0.0	0.0
631	Tampa Veterans Affairs Research and Ed. Foundation Inc.	262.0	0.0	0.0	0.0	0.0	0.0	0.0	262.0	0.0	0.0	0.0	0.0
632	Internet2	260.9	207.3	0.0	0.0	0.0	0.0	0.0	0.0	53.6	0.0	0.0	0.0
633	Phoenix Children's Hospital	259.5	0.0	0.0	0.0	0.0	0.0	0.0	259.5	0.0	0.0	0.0	0.0
634	Biomedical Research Foundation Medical Research 151	258.6	0.0	0.0	0.0	0.0	0.0	0.0	258.6	0.0	0.0	0.0	0.0
635	Interamerican Heart Foundation Inc.	258.4	0.0	0.0	0.0	0.0	0.0	0.0	258.4	0.0	0.0	0.0	0.0
636	Prince William Sound Science and Technology Institute	257.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	257.2	0.0	0.0	0.0
637	Great Lakes Science Ctr.	255.7	0.0	0.0	0.0	0.0	0.0	0.0	255.7	0.0	0.0	0.0	0.0
638	National Space Grant Foundation	251.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	251.9	0.0	0.0	0.0
639	Integris Health Inc.	250.6	0.0	0.0	0.0	0.0	0.0	0.0	250.6	0.0	0.0	0.0	0.0
640	NELAC Institute	250.0	0.0	0.0	0.0	0.0	0.0	250.0	0.0	0.0	0.0	0.0	0.0
641	TMT Observatory Corp.	250.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	250.0	0.0	0.0
642	Winrock International	250.0	0.0	0.0	0.0	0.0	0.0	250.0	0.0	0.0	0.0	0.0	0.0
643	Pacific Science Ctr. Foundation	249.6	0.0	0.0	0.0	0.0	0.0	0.0	249.6	0.0	0.0	0.0	0.0
644	Athena Institute International	249.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	249.3	0.0
645	Ctr. for Molecular Medicine and Immunology	248.2	0.0	0.0	0.0	0.0	0.0	0.0	248.2	0.0	0.0	0.0	0.0
646	Museum of Science and Industry	246.4	0.0	0.0	0.0	0.0	0.0	0.0	246.4	0.0	0.0	0.0	0.0
647	EdVenture Children's Museum	244.9	0.0	0.0	0.0	0.0	0.0	0.0	244.9	0.0	0.0	0.0	0.0
648	IL State Museum	244.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	244.8	0.0	0.0
649	Alaska Native Tribal Health Consortium	244.4	0.0	0.0	0.0	0.0	0.0	24.8	219.7	0.0	0.0	0.0	0.0
650	Patuxent Partnership Inc.	243.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	243.8
651	Cleveland Clinic Foundation	242.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	240.0	0.0	0.0
652	Lexington Biomedical Research Institute Inc.	241.4	0.0	0.0	0.0	0.0	0.0	0.0	241.4	0.0	0.0	0.0	0.0
653	Pacific Health Research and Ed. Institute	241.4	0.0	0.0	0.0	0.0	0.0	0.0	241.4	0.0	0.0	0.0	0.0
654	Lieber Institute Inc.	241.0	0.0	0.0	0.0	0.0	0.0	0.0	241.0	0.0	0.0	0.0	0.0
655	Partnership at Drugfree.org	238.1	0.0	0.0	0.0	0.0	0.0	0.0	238.1	0.0	0.0	0.0	0.0
656	Sigma Xi Society	236.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	236.9	0.0	0.0
657	Population Reference Bureau	232.2	0.0	0.0	0.0	0.0	0.0	0.0	207.4	0.0	0.0	0.0	24.8
658	Academic Pediatric Association	231.1	0.0	0.0	0.0	0.0	0.0	0.0	231.1	0.0	0.0	0.0	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
659	Sheppard Pratt Health System	228.8	0.0	0.0	0.0	0.0	0.0	0.0	228.8	0.0	0.0	0.0	0.0
660	Conservation International Foundation	228.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	168.2	0.0	0.0
661	National Alliance for Hispanic Health	225.0	0.0	0.0	0.0	0.0	0.0	0.0	225.0	0.0	0.0	0.0	0.0
662	National Federation of the Blind Inc.	219.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	219.8	0.0	0.0
663	Southeastern States Air Resource Managers Inc.	217.0	0.0	0.0	0.0	0.0	0.0	217.0	0.0	0.0	0.0	0.0	0.0
664	Desert Botanical Garden	216.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	216.9	0.0	0.0
665	Community-Campus Partnerships for Health	215.8	0.0	0.0	0.0	0.0	0.0	0.0	215.8	0.0	0.0	0.0	0.0
666	Universities Research Association Inc.	215.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	215.3	0.0	0.0
667	American Speech-Language-Hearing Association	214.6	0.0	0.0	0.0	0.0	0.0	0.0	214.6	0.0	0.0	0.0	0.0
668	American Astronomical Society	208.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.4	202.5	0.0	0.0
669	American Association of Community Colleges	206.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	206.6	0.0	0.0
670	New England Aquarium Corp.	206.0	0.0	206.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
671	AOAC International	205.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	205.8
672	ID Veterans Research and Ed. Foundation Inc.	204.9	0.0	0.0	0.0	0.0	0.0	0.0	204.9	0.0	0.0	0.0	0.0
673	Environmental Law Institute	200.6	0.0	0.0	0.0	0.0	0.0	200.6	0.0	0.0	0.0	0.0	0.0
674	Enterprise Ctr. Inc.	200.0	0.0	0.0	0.0	0.0	0.0	200.0	0.0	0.0	0.0	0.0	0.0
675	Environmental Health Coalition	200.0	0.0	0.0	0.0	0.0	0.0	200.0	0.0	0.0	0.0	0.0	0.0
676	International Anesthesia Research Society	200.0	0.0	0.0	0.0	0.0	0.0	0.0	200.0	0.0	0.0	0.0	0.0
677	Military Operations Research Society Inc.	200.0	0.0	200.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
678	World Institute on Disability	200.0	0.0	0.0	0.0	0.0	200.0	0.0	0.0	0.0	0.0	0.0	0.0
679	Carnegie Foundation for the Advancement of Teaching	199.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	199.9	0.0	0.0
680	Chicago House and Social Service Agency	199.4	0.0	0.0	0.0	0.0	199.4	0.0	0.0	0.0	0.0	0.0	0.0
681	Baruch S. Blumberg Institute	199.3	0.0	0.0	0.0	0.0	0.0	0.0	199.3	0.0	0.0	0.0	0.0
682	Western Forestry and Conservation Association	198.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	198.6	0.0
683	Collaborative for Academic, Social, and Emotional Learning	198.4	0.0	0.0	0.0	0.0	198.4	0.0	0.0	0.0	0.0	0.0	0.0
684	Children's Healthcare of Atlanta	197.8	0.0	0.0	0.0	0.0	197.8	0.0	0.0	0.0	0.0	0.0	0.0
685	Santa Clara County Medical Ctr. Research Foundation	197.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	197.1	0.0	0.0	0.0
686	Corp. for Ed. Network Initiatives CA	196.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	196.6	0.0	0.0	0.0
687	National Ground Water Association Inc.	196.3	0.0	0.0	0.0	0.0	0.0	196.3	0.0	0.0	0.0	0.0	0.0
688	Association of Clean Water Administrators	194.0	0.0	0.0	0.0	0.0	0.0	194.0	0.0	0.0	0.0	0.0	0.0
689	AZ Science Ctr.	192.3	0.0	0.0	0.0	0.0	0.0	0.0	192.3	0.0	0.0	0.0	0.0
690	St. Barnabas Medical Ctr.	190.7	0.0	0.0	0.0	0.0	0.0	0.0	190.7	0.0	0.0	0.0	0.0
691	Optical Society of America	190.5	0.0	129.1	0.0	0.0	0.0	0.0	0.0	26.4	35.0	0.0	0.0
692	American Council for an Energy-Efficient Economy	190.0	0.0	0.0	0.0	0.0	0.0	190.0	0.0	0.0	0.0	0.0	0.0
693	American Thrombosis and Hemostasis Network	190.0	0.0	0.0	0.0	0.0	0.0	0.0	190.0	0.0	0.0	0.0	0.0
694	Astronomical Research Institute	189.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	189.6	0.0	0.0	0.0
695	Partnership for Food Safety Ed. Inc.	187.9	0.0	0.0	0.0	0.0	0.0	0.0	187.9	0.0	0.0	0.0	0.0
696	American Association of Physics Teachers Inc.	186.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	186.8	0.0	0.0
697	Migrant Clinicians Network	185.0	0.0	0.0	0.0	0.0	0.0	185.0	0.0	0.0	0.0	0.0	0.0
698	Joseph W. Jones Ecological Research Ctr.	184.9	0.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0	170.9	0.0	0.0
699	Morton Arboretum	184.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	184.1	0.0	0.0
700	Society for Personality and Social Psychology	182.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	182.7	0.0	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
701	Oceanography Society	178.7	0.0	178.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
702	Places for People Inc.	177.4	0.0	0.0	0.0	0.0	0.0	0.0	177.4	0.0	0.0	0.0	0.0
703	Thomas Jefferson Institute for Public Policy	172.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	172.8	0.0	0.0
704	Edison Welding Institute	169.8	0.0	144.8	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0
705	Inter Tribal Council of AZ	168.9	0.0	0.0	68.9	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0
706	Society for Prevention Research	168.0	0.0	0.0	0.0	0.0	0.0	0.0	168.0	0.0	0.0	0.0	0.0
707	SC Research Authority	165.9	0.0	165.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
708	American Ceramic Society	165.8	129.8	36.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
709	National Council on Patient Information and Ed.	165.7	0.0	0.0	0.0	0.0	0.0	0.0	165.7	0.0	0.0	0.0	0.0
710	Conservation Biology Institute	163.9	0.0	0.0	0.0	78.9	0.0	0.0	0.0	0.0	0.0	85.0	0.0
711	Adler Planetarium	163.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	163.2	0.0	0.0
712	American Institute of Physics	161.4	5.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	149.4	0.0	0.0
713	OFM Research Inc.	159.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	159.2	0.0	0.0
714	Geisinger Medical Ctr.	156.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	156.3	0.0
715	Earth Systems Institute	155.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	155.0	0.0
716	American Statistical Association	151.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	61.8	90.0	0.0
717	Research Institute at Nationwide Children's Hospital	151.0	0.0	0.0	0.0	0.0	0.0	0.0	97.1	0.0	0.0	0.0	53.9
718	National Association of Local Government Environmental Professionals	150.0	0.0	0.0	0.0	0.0	0.0	150.0	0.0	0.0	0.0	0.0	0.0
719	Pima Prevention Partnership	150.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	150.0
720	Policy Research Inc.	150.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	150.0
721	Space Frontier Foundation Inc.	150.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	150.0	0.0	0.0	0.0
722	Minerals, Metals, and Materials Society	148.9	10.0	125.2	3.7	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0
723	Endocrine Society	145.8	0.0	0.0	0.0	0.0	0.0	0.0	145.8	0.0	0.0	0.0	0.0
724	Metro 4 Inc.	145.0	0.0	0.0	0.0	0.0	0.0	145.0	0.0	0.0	0.0	0.0	0.0
725	American Gastroenterological Association Inc.	143.3	0.0	0.0	0.0	0.0	0.0	0.0	143.3	0.0	0.0	0.0	0.0
726	Barnes-Jewish Hospital	143.2	0.0	0.0	0.0	0.0	0.0	0.0	143.2	0.0	0.0	0.0	0.0
727	Social and Environmental Research Institute	141.8	141.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
728	Michael Fields Agricultural Institute	141.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	141.5	0.0
729	Materials Research Society	140.5	0.0	56.5	0.0	0.0	0.0	0.0	0.0	0.0	84.0	0.0	0.0
730	Society for Advancement of Chicanos and Native Americans in Science, Santa Cruz	140.4	0.0	0.0	0.0	0.0	0.0	0.0	140.4	0.0	0.0	0.0	0.0
731	Friends of the NC State Museum of Natural Sciences	139.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.9	105.0	0.0
732	Melwood Horticultural Training Ctr. Inc.	139.9	0.0	0.0	137.4	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0
733	American Institute of Aeronautics and Astronautics	138.3	0.0	134.3	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0
734	Nature Conservancy	134.7	0.0	0.0	0.0	134.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
735	Eastern ME Medical Ctr.	134.1	0.0	0.0	0.0	0.0	0.0	0.0	134.1	0.0	0.0	0.0	0.0
736	Montshire Museum of Science	133.8	0.0	0.0	0.0	0.0	0.0	0.0	133.8	0.0	0.0	0.0	0.0
737	Mote Marine Laboratory	133.3	40.3	83.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0
738	MedStar National Rehabilitation Network	131.8	0.0	0.0	0.0	0.0	0.0	0.0	131.8	0.0	0.0	0.0	0.0
739	Society of American Foresters	130.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	130.0	0.0
740	Federation of American Scientists	129.4	0.0	0.0	0.0	0.0	0.0	0.0	129.4	0.0	0.0	0.0	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
741	Rancho Santa Ana Botanic Garden	126.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	126.9	0.0	0.0
742	CA Rural Indian Health Board Inc.	126.4	0.0	0.0	0.0	0.0	0.0	0.0	126.4	0.0	0.0	0.0	0.0
743	Dorn Research Institute	125.0	0.0	0.0	0.0	0.0	0.0	0.0	125.0	0.0	0.0	0.0	0.0
744	Institute for Scientific Research Inc.	124.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	124.0	0.0	0.0
745	Parents Against Cancer Inc.	124.0	0.0	0.0	0.0	0.0	0.0	0.0	124.0	0.0	0.0	0.0	0.0
746	National Environmental Ed. and Training Foundation	122.0	0.0	0.0	0.0	0.0	0.0	122.0	0.0	0.0	0.0	0.0	0.0
747	American Academy of Family Physicians	120.0	0.0	0.0	0.0	0.0	0.0	0.0	120.0	0.0	0.0	0.0	0.0
748	Pacific Studies Ctr.	120.0	0.0	0.0	0.0	0.0	0.0	120.0	0.0	0.0	0.0	0.0	0.0
749	Clinical Directors Network	118.5	0.0	0.0	0.0	0.0	0.0	0.0	118.5	0.0	0.0	0.0	0.0
750	Association for the Advancement of Artificial Intelligence	116.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	116.8	0.0	0.0
751	Association of Clinicians for the Underserved Inc.	115.0	0.0	0.0	0.0	0.0	0.0	115.0	0.0	0.0	0.0	0.0	0.0
752	EnvironMentors Project	115.0	0.0	0.0	0.0	0.0	0.0	115.0	0.0	0.0	0.0	0.0	0.0
753	EcoHealth Alliance Inc.	113.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	113.3	0.0	0.0
754	Henry L. Stimson Ctr.	110.4	0.0	110.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
755	Asthma and Allergy Foundation of America	110.0	0.0	0.0	0.0	0.0	0.0	110.0	0.0	0.0	0.0	0.0	0.0
756	National Association of School Nurses	110.0	0.0	0.0	0.0	0.0	0.0	110.0	0.0	0.0	0.0	0.0	0.0
757	PR Conservation Foundation	108.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	108.6	0.0
758	Southeast Coastal Ocean Observing Regional Association	108.0	108.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
759	Conservation Technology Information Ctr. Inc.	106.3	0.0	0.0	0.0	0.0	0.0	106.3	0.0	0.0	0.0	0.0	0.0
760	Delta Health Alliance Inc.	106.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	106.1	0.0
761	VA Museum of Natural History	105.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	105.2	0.0	0.0
762	American Society of Andrology	104.9	0.0	0.0	0.0	0.0	0.0	0.0	104.9	0.0	0.0	0.0	0.0
763	Beet Sugar Development Foundation	102.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	102.2	0.0
764	SPIE	101.7	0.0	101.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
765	American C. of Preventive Medicine Inc.	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0
766	American Public Transit Association	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
767	Association for Research in Vision and Ophthalmology	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0
768	Enterprise Community Partners Inc.	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
769	Justice Research and Statistics Association Inc.	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
770	Maricopa Integrated Health System	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0
771	National Association of Regulatory Utility Commissioners	100.0	50.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
772	National Consumers League	100.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0
773	School for Advanced Research	99.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99.6	0.0	0.0
774	Society for Advancement of Chicanos and Native Americans in Science, Washington, DC	99.1	0.0	99.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
775	US Ignite Inc.	99.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99.1	0.0	0.0
776	International Space U. Organization	99.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99.0	0.0	0.0	0.0
777	Mayo Clinic, Scottsdale	99.0	0.0	0.0	0.0	0.0	0.0	0.0	99.0	0.0	0.0	0.0	0.0
778	Ctr. for Health Design Inc.	98.7	0.0	0.0	0.0	0.0	0.0	0.0	98.7	0.0	0.0	0.0	0.0
779	North American Primary Care Research Group	98.3	0.0	0.0	0.0	0.0	0.0	0.0	98.3	0.0	0.0	0.0	0.0
780	AcademyHealth	96.0	0.0	0.0	0.0	0.0	0.0	0.0	96.0	0.0	0.0	0.0	0.0
781	Hubbard Brook Research Foundation	95.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	95.1	0.0	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
782	C. on Problems of Drug Dependence	95.0	0.0	0.0	0.0	0.0	0.0	0.0	95.0	0.0	0.0	0.0	0.0
783	Greeninfo Network	95.0	0.0	0.0	0.0	95.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
784	American Psychiatric Institute for Research and Ed.	91.9	0.0	0.0	0.0	0.0	0.0	0.0	91.9	0.0	0.0	0.0	0.0
785	Paso Pacifico	91.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	91.5	0.0
786	APA - The Engineered Wood Association	91.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	91.0	0.0
787	Greenhouse Gas Experts Network Inc.	90.1	0.0	0.0	0.0	0.0	0.0	90.1	0.0	0.0	0.0	0.0	0.0
788	American Society for Nutrition Inc.	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	90.0	0.0
789	Weed Science Society of America	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	90.0	0.0
790	Society for Industrial and Applied Mathematics	89.9	30.0	0.0	59.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
791	Nurture Nature Ctr.	88.5	88.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
792	Green Empowerment	86.8	0.0	0.0	0.0	0.0	0.0	86.8	0.0	0.0	0.0	0.0	0.0
793	Cleveland Museum of Natural History	85.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85.7	0.0	0.0
794	VA Air and Space Ctr.	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85.0	0.0	0.0	0.0
795	WV U. Research Corp.	85.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	40.0	0.0
796	American C. of Rheumatology	83.0	0.0	0.0	0.0	0.0	0.0	0.0	83.0	0.0	0.0	0.0	0.0
797	Medica Research Institute	82.1	0.0	0.0	0.0	0.0	0.0	0.0	82.1	0.0	0.0	0.0	0.0
798	Children's Hospital New Orleans	81.9	0.0	0.0	0.0	0.0	0.0	0.0	81.9	0.0	0.0	0.0	0.0
799	American Nuclear Society	81.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	81.0
800	International Food Policy Research Institute	80.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	80.5	0.0	0.0
801	Community Development Research	80.0	0.0	0.0	0.0	0.0	0.0	80.0	0.0	0.0	0.0	0.0	0.0
802	Association for Women in Mathematics Inc.	79.9	0.0	0.0	30.0	0.0	0.0	0.0	0.0	0.0	49.9	0.0	0.0
803	Gerontological Society of America	79.9	0.0	0.0	0.0	0.0	0.0	0.0	79.9	0.0	0.0	0.0	0.0
804	Bat Conservation International	79.3	0.0	0.0	0.0	79.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
805	Sustainable Northwest	79.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	79.0	0.0
806	Blue Legacy	78.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	78.0	0.0
807	Low Impact Development Ctr. Inc.	78.0	0.0	78.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
808	Sharp Healthcare Foundation	77.5	0.0	0.0	0.0	0.0	0.0	0.0	77.5	0.0	0.0	0.0	0.0
809	American Medical Informatics Association Inc.	76.6	0.0	0.0	0.0	0.0	0.0	0.0	76.6	0.0	0.0	0.0	0.0
810	American Red Cross Blood Services	75.1	0.0	0.0	0.0	0.0	0.0	0.0	75.1	0.0	0.0	0.0	0.0
811	Alliance to Save Energy	75.0	0.0	0.0	25.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0
812	CreateAbility Concepts Inc.	75.0	0.0	0.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0	0.0
813	Institute of Forest Biotechnology	75.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	75.0	0.0
814	National Brownfield Association	75.0	0.0	0.0	0.0	0.0	0.0	75.0	0.0	0.0	0.0	0.0	0.0
815	National Council for Science and the Environment	75.0	10.0	0.0	15.0	25.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0
816	World Parkinson Coalition Inc.	74.5	0.0	0.0	0.0	0.0	0.0	0.0	74.5	0.0	0.0	0.0	0.0
817	Hudson Institute Inc.	74.4	0.0	74.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
818	Mary Imogene Bassett Hospital	72.0	0.0	0.0	0.0	0.0	0.0	0.0	72.0	0.0	0.0	0.0	0.0
819	Alliance for Academic Internal Medicine Inc.	71.8	0.0	0.0	0.0	0.0	0.0	0.0	71.8	0.0	0.0	0.0	0.0
820	San Jose State U. Research Foundation	70.8	70.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
821	Association of American Pesticide Control Officials Inc.	70.0	0.0	0.0	0.0	0.0	0.0	70.0	0.0	0.0	0.0	0.0	0.0
822	World Forestry Ctr. Inc.	70.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	70.0	0.0
823	Earthquake Engineering Research Institute	67.5	0.0	0.0	0.0	67.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
824	American Physician Scientists Association Inc.	65.7	0.0	0.0	0.0	0.0	0.0	0.0	65.7	0.0	0.0	0.0	0.0
825	Student National Medical Association Inc.	65.5	0.0	0.0	0.0	0.0	0.0	0.0	65.5	0.0	0.0	0.0	0.0
826	IN U. Health Inc.	65.1	0.0	0.0	0.0	0.0	0.0	0.0	65.1	0.0	0.0	0.0	0.0
827	American Academy in Rome	65.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0
828	American Ctr. for Mongolian Studies	65.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0
829	American Institute for Sri Lankan Studies Inc.	65.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0
830	American Institute of Bangladesh Studies	65.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0
831	American Institute of Indian Studies	65.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0
832	American Institute of Pakistan Studies	65.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0
833	American Research Institute of the South Caucasus	65.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0
834	CA Teaching Fellows Foundation	65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0
835	Cyprus American Archaeological Research Institute Inc.	65.0	0.0	0.0	0.0	0.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0
836	West African Research Association	64.9	0.0	0.0	0.0	0.0	64.9	0.0	0.0	0.0	0.0	0.0	0.0
837	Woodland Park Zoological Society	64.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	64.8	0.0
838	American Institute for Indonesian Studies	64.7	0.0	0.0	0.0	0.0	64.7	0.0	0.0	0.0	0.0	0.0	0.0
839	Children's Hospital Medical Ctr. of Akron	62.9	0.0	0.0	0.0	0.0	0.0	0.0	62.9	0.0	0.0	0.0	0.0
840	Alzheimer's Drug Discovery Foundation	62.0	0.0	0.0	0.0	0.0	0.0	0.0	62.0	0.0	0.0	0.0	0.0
841	CA Ocean Science Trust	61.4	61.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
842	Mountain Studies Institute	61.1	0.0	0.0	0.0	24.3	0.0	0.0	0.0	0.0	0.0	36.8	0.0
843	American Pain Society	60.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0	0.0	0.0
844	Jobs for the Future Inc.	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.0	0.0	0.0
845	New England Complex Systems Institute Inc.	60.0	0.0	60.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
846	National Council for Geographic Ed.	58.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	58.9	0.0	0.0
847	National Tropical Botanical Garden	57.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.6	0.0	0.0
848	American Bar Foundation	57.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57.1	0.0	0.0
849	Life Sciences Research Foundation	57.1	0.0	0.0	57.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
850	American Society for Microbiology	56.2	0.0	4.2	0.0	0.0	0.0	0.0	34.0	0.0	0.0	18.0	0.0
851	Aspen Global Change Institute	55.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0
852	National Wildlife Federation	55.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55.0	0.0
853	Petroleum Technology Transfer Council	55.0	0.0	0.0	55.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
854	Cetacean Logic Foundation Inc.	54.8	0.0	0.0	0.0	54.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
855	Teach for America Inc.	53.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	53.6	0.0	0.0
856	NY Academy of Sciences	53.0	0.0	0.0	0.0	0.0	0.0	0.0	53.0	0.0	0.0	0.0	0.0
857	Chickasaw Foundation	51.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.9	0.0	0.0
858	Water Ed. Foundation	51.9	0.0	0.0	0.0	51.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
859	American Forest Foundation	51.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.0	0.0
860	Point Blue Conservation Science	50.1	0.0	0.0	0.0	34.7	0.0	0.0	0.0	0.0	0.0	15.4	0.0
861	Academy for Healthcare Improvement	50.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0
862	American Beekeeping Federation Inc.	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0
863	American Honey Producers Association Inc.	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0
864	Ctr. for Excellence in Health Care Journalism	50.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
865	Electrical and Computer Engineering Department Heads Association	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0
866	Great Basin Bird Observatory	50.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
867	Leapfrog Group	50.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0
868	Smithsonian Office of Sponsored Projects	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0
869	Society for the Study of Reproduction	50.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0
870	Teaching Channel	49.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.9	0.0	0.0
871	Giant Screen Cinema Association	49.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.6	0.0	0.0
872	International Narcotics Research Conference Inc.	49.6	0.0	0.0	0.0	0.0	0.0	0.0	49.6	0.0	0.0	0.0	0.0
873	Mission Healthcare Foundation Inc.	48.6	0.0	0.0	0.0	0.0	0.0	48.6	0.0	0.0	0.0	0.0	0.0
874	American Society of Nephrology	48.5	0.0	0.0	0.0	0.0	0.0	0.0	48.5	0.0	0.0	0.0	0.0
875	HI Wildfire Management Organization	48.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.0	0.0
876	American Aging Association Inc.	47.0	0.0	0.0	0.0	0.0	0.0	0.0	47.0	0.0	0.0	0.0	0.0
877	Association for Medical Ed. and Research in Substance Abuse	46.5	0.0	0.0	0.0	0.0	0.0	0.0	46.5	0.0	0.0	0.0	0.0
878	NatureServe	46.2	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	28.2	0.0
879	Allergy and Asthma Network/Mothers of Asthmatics	45.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0
880	Engineering Conferences International	45.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0
881	Green Blue Institute	45.0	0.0	0.0	0.0	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0
882	Academy of Applied Science	44.8	0.0	44.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
883	Algebra Project Inc.	44.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.7	0.0	0.0
884	Community Based Organization Partners	43.9	0.0	0.0	0.0	0.0	0.0	0.0	43.9	0.0	0.0	0.0	0.0
885	Day Before Birth Inc.	43.9	0.0	0.0	0.0	0.0	0.0	0.0	43.9	0.0	0.0	0.0	0.0
886	Kenai Watershed Forum	43.9	0.0	0.0	0.0	43.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
887	Sea Research Foundation Inc.	43.5	0.0	43.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
888	National Industries for the Blind	42.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.6	0.0	0.0	0.0
889	PA Horticultural Society	42.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42.0	0.0
890	American Cochlear Implant Alliance Foundation	40.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0
891	American Society for Bone and Mineral Research	40.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0
892	Chabot Space and Science Ctr.	40.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0
893	Council of Educational Facility Planners International	40.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0	0.0
894	Council of State and Territorial Epidemiologists	40.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0
895	Daytop Village	40.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0
896	Geochemical Society	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0
897	Institute for Alternative Futures	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0
898	Society for Developmental Biology	40.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	25.0	0.0	0.0
899	Society of Toxicology	40.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0	0.0	0.0
900	Zoological Society of San Diego	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0
901	St. Alphonsus Regional Medical Ctr. Inc.	39.9	0.0	0.0	0.0	0.0	0.0	0.0	39.9	0.0	0.0	0.0	0.0
902	Vishwamitra Research Institute	39.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.9	0.0	0.0	0.0
903	Information Technology Industry Council	38.8	38.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
904	Botanical Research Institute of TX	37.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.2	0.0	0.0
905	International Mammalian Genome Society Inc.	36.1	0.0	0.0	0.0	0.0	0.0	0.0	36.1	0.0	0.0	0.0	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
906	Earth Economics	35.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.1	0.0
907	Paleontological Research Institution	35.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.1	0.0	0.0
908	American Public Gardens Association	35.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	35.0	0.0
909	Consortium for Energy Efficiency Inc.	34.5	0.0	0.0	0.0	0.0	0.0	34.5	0.0	0.0	0.0	0.0	0.0
910	National Forest Foundation	34.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.2	0.0
911	Quality Ed. for Minorities Network	34.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.2	0.0	0.0
912	Barrow Arctic Science Consortium	34.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.1	0.0	0.0
913	Federation of Clinical Immunology Societies	32.0	0.0	0.0	0.0	0.0	0.0	0.0	32.0	0.0	0.0	0.0	0.0
914	Long Beach Memorial Medical Ctr.	31.8	0.0	0.0	0.0	0.0	0.0	0.0	31.8	0.0	0.0	0.0	0.0
915	History of Science Society	31.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.4	0.0	0.0
916	American Academy of Audiology Inc.	31.2	0.0	0.0	0.0	0.0	0.0	0.0	31.2	0.0	0.0	0.0	0.0
917	City Parks Foundation	31.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.2	0.0
918	Kupu	31.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.2	0.0
919	American Society of Human Genetics	30.8	0.0	0.0	0.0	0.0	0.0	0.0	30.8	0.0	0.0	0.0	0.0
920	Cache Corp.	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0
921	Council on Food, Agricultural and Resource Economics Inc.	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0
922	Nevus Outreach Inc.	30.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0
923	North American Association of Central Cancer Registries	30.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0	0.0	0.0	0.0
924	Seward Association for the Advancement of Marine Science	30.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
925	Teratology Society	30.0	0.0	0.0	0.0	0.0	0.0	15.0	15.0	0.0	0.0	0.0	0.0
926	Urban Tilth	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0
927	World Food Prize Foundation	30.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.0	0.0
928	NY-Presbyterian Hospital	29.9	0.0	0.0	0.0	0.0	0.0	0.0	29.9	0.0	0.0	0.0	0.0
929	AltaMed Health Services Corp.	29.8	0.0	0.0	0.0	0.0	0.0	0.0	29.8	0.0	0.0	0.0	0.0
930	John Snow Inc. Research and Training Institute Inc.	29.2	0.0	0.0	0.0	0.0	0.0	29.2	0.0	0.0	0.0	0.0	0.0
931	Water Research Foundation	28.5	28.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
932	San Luis Valley Ecosystem Council	27.8	0.0	0.0	0.0	0.0	0.0	27.8	0.0	0.0	0.0	0.0	0.0
933	Omnicity	27.6	0.0	0.0	0.0	0.0	0.0	0.0	27.6	0.0	0.0	0.0	0.0
934	American Society for Neurochemistry	27.0	0.0	0.0	0.0	0.0	0.0	0.0	27.0	0.0	0.0	0.0	0.0
935	San Diego Science Alliance	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.0	0.0
936	Ten To The Ninth Plus Foundation	27.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.0	0.0	0.0	0.0
937	Health Resources in Action	25.6	0.0	0.0	0.0	0.0	0.0	25.6	0.0	0.0	0.0	0.0	0.0
938	Tuberous Sclerosis Alliance	25.5	0.0	0.0	0.0	0.0	0.0	0.0	25.5	0.0	0.0	0.0	0.0
939	Portland VA Research Foundation	25.4	0.0	0.0	0.0	0.0	0.0	0.0	25.4	0.0	0.0	0.0	0.0
940	American Academy of Addiction Psychiatry	25.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0
941	American Society for Nanomedicine	25.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0
942	Association of American Feed Control Officials Inc.	25.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0
943	Catalyst Connection Inc.	25.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
944	Interactive Media Institute	25.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0
945	International Cannabinoid Research Society	25.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0
946	National Conference on Interstate Milk Shipments	25.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0
947	North Central Association of Food and Drug Officials	25.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0

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 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
948	PHS Commissioned Officers Foundation for the Advancement of Public Health	25.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0
949	Society for Investigative Dermatology	25.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0
950	Wireless Innovation Forum	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0
951	Delaware Tribe of Indians	24.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.9	0.0	0.0
952	American Society of Addiction Medicine	24.6	0.0	0.0	0.0	0.0	0.0	0.0	24.6	0.0	0.0	0.0	0.0
953	Journey Museum and Learning Ctr.	24.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.3	0.0	0.0
954	Bronx River Alliance Inc.	24.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.0	0.0
955	Ctr. for Creative Leadership	23.1	0.0	23.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
956	Association for Symbolic Logic	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.0	0.0	0.0
957	International Eosinophil Society	22.5	0.0	0.0	0.0	0.0	0.0	0.0	22.5	0.0	0.0	0.0	0.0
958	Acoustical Society of America	21.6	0.0	21.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
959	Hispanic Association of Colleges and Universities	21.3	0.0	21.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
960	Council of State Governments	20.9	0.0	0.0	20.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
961	International Society for Technology in Ed.	20.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.2	0.0	0.0	0.0
962	Association for Computing Machinery	20.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.1	0.0	0.0
963	New England Vegetable and Berry Growers Association	20.1	0.0	0.0	0.0	0.0	0.0	20.1	0.0	0.0	0.0	0.0	0.0
964	Chordoma Foundation	20.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0
965	Council for Agricultural Science and Technology	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0
966	Environmental and Engineering Geophysical Society	20.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
967	Families of Spinal Muscular Atrophy	20.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0
968	International Ctr. for Earth Concerns	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0
969	KISS Institute for Practical Robotics	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0
970	Klamath Bird Observatory	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0
971	Neural Information Processing Systems Foundation Inc.	20.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
972	North Pacific Research Board	20.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
973	Rocky Mountain Tree-Ring Research	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0
974	Society for Reproductive Investigation	20.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0
975	Society for Science and the Public	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0
976	Trust for Public Land	20.0	0.0	0.0	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
977	Wildlife Society Inc.	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0
978	BioBricks Foundation Inc.	19.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19.9	0.0	0.0
979	American Urological Association	19.0	0.0	0.0	0.0	0.0	0.0	0.0	19.0	0.0	0.0	0.0	0.0
980	American Society for Testing and Materials	18.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.6
981	Freshwaters Illustrated	18.1	0.0	0.0	0.0	18.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
982	Advances in Mineral Metabolism Inc.	18.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0
983	CT Coalition for Environmental Justice Inc.	18.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0
984	Environmental Mutagenesis and Genomics Society	18.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0
985	MA Coalition for Occupational Safety and Health Inc.	18.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0
986	Partners for a Healthier Community Inc.	18.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0
987	Rehabilitation Engineering and Assistive Technology Society of North America	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.0	0.0	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
988	CT Pre-Engineering Program Inc.	17.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.7	0.0	0.0
989	International Society for Computational Biology	17.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.5	0.0	0.0
990	New Haven Urban Resources Initiative	17.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17.5	0.0
991	Joubert Syndrome and Related Disorders Foundation	16.0	0.0	0.0	0.0	0.0	0.0	0.0	16.0	0.0	0.0	0.0	0.0
992	American Academy of Orthopaedic Surgeons	15.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0
993	American Psychosomatic Society	15.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0
994	American Society for Investigative Pathology	15.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0
995	American Water Resources Association	15.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0
996	Ctr. for Neighborhood Technology	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0
997	Children's Environmental Health Institute Inc.	15.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0
998	National Council for Advanced Manufacturing	15.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
999	Society for Hematology and Stem Cells	15.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0
1000	Society for Integrative and Comparative Biology	15.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0
1001	St. Elizabeth Foundation	15.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0
1002	Air Traffic Control Association Inc.	14.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.7	0.0	0.0
1003	International Crane Foundation	14.6	0.0	0.0	0.0	14.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1004	Southwest Wetlands Interpretive Association	14.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1005	Progeria Research Foundation Inc.	13.5	0.0	0.0	0.0	0.0	0.0	0.0	13.5	0.0	0.0	0.0	0.0
1006	American Rock Mechanics Association Foundation	13.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.3	0.0
1007	Children's Tumor Foundation	13.0	0.0	0.0	0.0	0.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0
1008	Pachyonychia Congenita Project	12.5	0.0	0.0	0.0	0.0	0.0	0.0	12.5	0.0	0.0	0.0	0.0
1009	Forterra	12.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.2	0.0
1010	Conference on Asian Pacific American Leadership	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0
1011	National PKU Alliance Inc.	12.0	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0	0.0	0.0	0.0
1012	National Association of Home Builders	11.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.2
1013	SAE International	11.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1014	Documentary Ed. Resource	10.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.5	0.0
1015	American C. of Sports Medicine	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0
1016	American Society of Gene and Cell Therapy	10.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0
1017	American Vacuum Society	10.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1018	Asian Technology Information Program	10.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1019	Biomedical Engineering Society	10.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0
1020	Chlamydia Basic Research Society	10.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0
1021	Council for Watershed Health	10.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0
1022	Electrochemical Society	10.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1023	Fuller Park Community Development Corp.	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0
1024	Hepatitis B Foundation	10.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0
1025	Institute of Medicine of the National Academies	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0
1026	Interface Foundation of North America Inc.	10.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1027	International Association of Environmental Mutagenesis and Genomics Societies	10.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0
1028	Juvenile Myelomonocytic Leukemia Foundation	10.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
 (Dollars in thousands)

TABLE 34. Federal obligations for science and engineering research and development and R&D plant to nonprofit institutions, ranked by total amount received, by agency: FY 2013
(Dollars in thousands)

Rank	Institution	All agencies	DOC	DOD	DOE	DOI	ED	EPA	HHS	NASA	NSF	USDA	Other ^a
1066	Priest Community Forest Connection Inc.	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0
1067	Alexander Graham Bell Association for the Deaf and Hard of Hearing	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0
1068	Research and Development Institute	*	0.0	0.0	0.0	0.0	*	0.0	0.0	0.0	0.0	0.0	0.0

* = amount > \$0 but < \$50.

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; ED = Department of Education; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

^a Includes obligations from the following agencies: the Appalachian Regional Commission, the Department of Homeland Security, the Department of Housing and Urban Development, the Department of Transportation, the Nuclear Regulatory Commission, the Office of Justice Programs, and the Social Security Administration.

NOTES: Because of rounding, detail may not add to totals. Institution order is based on total actual dollars received before amounts are rounded; institutions receiving the same amount of actual dollars are listed alphabetically. Only those agencies that had obligations in the variables represented by this table appear in the table.

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 2013.

TABLE 35. Federal obligations for science and engineering to consortia of institutions: FYs 2005–13
(Dollars in thousands)

Consortium	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
All consortia	109,704.0 r	107,802.0 r	127,370.0	227,511.0 r	411,601.2	214,748.8	256,975.4	255,515.0	226,861.4
AASP-The Palynological Society	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	0.0
Alaska Native Harbor Seal Commission	0.0	37.0	125.0	0.0	0.0	0.0	0.0	0.0	0.0
Alaska Native Tribal Health Consortium	2,552.0	1,170.0	882.0	620.0	0.0	0.0	895.6	821.3	244.4
AMDeC Foundation Inc.	0.0	0.0	0.0	0.0	0.0	99.0	0.0	0.0	0.0
American Association of Cereal Chemists International	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
American Indian Higher Ed. Consortium	1,150.0	0.0	0.0	320.0	13.7	242.1	216.1	88.4	1,536.7
Arctic Research Consortium of the United States	1,935.0	1,188.0	1,450.0	2,296.0	2,381.4	1,578.4	2,083.9	3,021.9	1,108.7
Astrophysical Research Consortium	5,171.0	19.0	0.0	2,488.0	1,430.6	1,473.6	3,072.8	1,473.0	0.0
Atlanta U. Ctr. Consortium	0.0	0.0	0.0	0.0	0.0	2,233.9	3,723.2	2,234.8	744.9
Barrow Arctic Science Consortium	3,050.0	2,683.0	3,824.0	3,188.0	1,491.1	0.0	5.6	20.3	34.1
Black Hills Digital Mapping Association	0.0	0.0	26.0	0.0	0.0	0.0	0.0	0.0	0.0
Black Rock Forest Consortium	0.0	0.0	0.0	0.0	0.0	40.6	0.0	0.0	0.0
Central U.S. Earthquake Consortium	94.0	150.0	0.0	40.0	0.0	0.0	0.0	22.3	0.0
Chesapeake Research Consortium Inc.	1,387.0	1,760.0	1,029.0	137.0	0.0	24.0	68.0	5.8	0.0
Coalition to Restore Coastal LA	0.0	0.0	0.0	0.0	0.0	22.5	0.0	0.0	0.0
Coastal Sediments Conference	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0
Collegiate Consortium for Workforce and Economic Development	249.0	282.0	797.0	0.0	0.0	0.0	0.0	0.0	0.0
Consortium for Energy Efficiency Inc.	550.0	550.0	300.0	460.0	460.0	460.0	400.0	400.0	34.5
Consortium for Mathematics and Its Applications	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.0	0.0
Consortium for Ocean Leadership	1,164.0	469.0	9,671.0	39,170.0	202,973.4	94,855.6	140,715.1	188,772.8	156,734.1
Consortium for Research on Renewable Industrial Materials	0.0	0.0	0.0	715.0	400.0	400.0	163.0	442.0	678.5
Consortium of Organizations for Strong Motion Observation Systems	40.0	50.0	19.0	0.0	20.0	20.0	0.0	0.0	0.0
Consortium of Universities for the Advancement of Hydrologic Sciences Inc.	1,478.0	1,279.0	0.0	451.0	1,145.2	1,770.0	1,550.3	2,278.1	1,784.5
Consortium of Universities of the Washington Metropolitan Area	498.0	835.0	1,879.0	2,047.0	2,016.1	2,748.5	2,938.0	3,331.9	3,246.2
Copper River Watershed Project	0.0	0.0	0.0	0.0	0.0	13.5	13.0	0.0	0.0
Earth Observation and Geospatial Technology for Civil Society	62.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Environmental Resources Coalition	0.0	0.0	170.0	135.0	138.0	80.0	0.0	0.0	0.0
Finding Species	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Five Colleges Inc.	320.0	142.0	137.0	12.0	1,050.0	0.0	0.0	0.0	0.0
Foundry Industry Recycling Starts Today	50.0	49.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Frost Valley YMCA	0.0	0.0	0.0	0.0	0.0	2.9	0.0	0.0	0.0
Geriatric Oncology Consortium	8.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Global Spatial Data Infrastructure Association	0.0	0.0	0.0	67.0	70.0	66.0	69.0	0.0	0.0
Grazing Lands Conservation Initiative	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0
Great Lakes Inter-Tribal Council	675.0	0.0	145.0	0.0	0.0	0.0	0.0	0.0	0.0
Gulf of ME Association	0.0	0.0	0.0	0.0	0.0	57.0	307.0	210.0	0.0
Gulf of Mexico Alliance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0

TABLE 35. Federal obligations for science and engineering to consortia of institutions: FYs 2005–13
(Dollars in thousands)

Consortium	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
High Desert Ecological Research Institute	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0
Independent C. Fund of MD	0.0	0.0	45.0	0.0	0.0	0.0	0.0	0.0	0.0
Inland Northwest Research Alliance	0.0	0.0	1,000.0	1,435.0	0.0	0.0	0.0	0.0	0.0
International Anesthesia Research Society	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	200.0
IA Geographic Information Council	0.0	0.0	195.0	0.0	0.0	0.0	25.0	55.0	0.0
Island Institute	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lake Michigan Air Directors Consortium	0.0	0.0	0.0	0.0	0.0	0.0	641.1	874.5	977.2
LA Universities Marine Consortium	895.0	300.0	571.0	886.0	164.3	278.0	300.0	867.0	399.9
Maricopa Integrated Health System	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13.4	100.0
Marine Environmental Sciences Consortium	385.0	129.0	83.0	119.0	0.0	485.4	35.0	125.0	609.2
Mid Delta Community Consortium	0.0	0.0	68.0	33.0	0.0	0.0	0.0	0.0	0.0
MS Research Consortium	0.0	1,323.0	5,650.0	690.0	0.0	0.0	0.0	0.0	0.0
Missouri Valley Cancer Consortium	0.0	481.0	813.0	891.0	946.3	791.2	814.8	759.9	554.2
MT Cancer Consortium	0.0	579.0	688.0	614.0	330.9	534.2	440.9	412.5	447.7
National Consortium for Graduate Degrees for Minorities in Engineering and Science	0.0	0.0	0.0	104.0	0.0	0.0	0.0	0.0	0.0
National Nursing Ctrs. Consortium	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0
National Physical Science Consortium	0.0	0.0	0.0	0.0	0.0	0.0	0.0	264.0	204.0
National States Geographic Information Council	0.0	0.0	0.0	17.0	13.0	0.0	0.0	0.0	0.0
Network for Earthquake Engineering Simulation Consortium	18,258.0	20,441.0	20,373.0	19,303.0	19,095.1	0.0	0.0	0.0	0.0
New England Pediatric Device Consortium	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	700.0
NH Lakes Association Inc.	0.0	0.0	0.0	0.0	97.9	0.0	0.0	0.0	0.0
NJ Sea Grant Consortium	2,096.0	2,901.0	1,854.0	531.0	990.0	429.2	444.2	1,225.5	426.4
NM Consortium	0.0	0.0	0.0	1,557.0	726.3	5,492.6	2,431.9	2,780.9	2,896.8
North Central Emergency Medical Services Institute	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	0.0
North TX Asthma Consortium	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.8
Northeast States Emergency Consortium	0.0	0.0	0.0	0.0	0.0	14.9	0.0	0.0	0.0
Northern Tier Industry and Ed. Consortium	0.0	0.0	0.0	47.0	0.0	0.0	0.0	0.0	0.0
Ocean Foundation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	133.5	0.0
Open Geospatial Consortium	0.0	0.0	0.0	243.0	250.4	198.9	0.0	0.0	0.0
Patuxent Partnership Inc.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	243.8
Peregrine Fund Inc.	0.0	0.0	0.0	0.0	0.0	15.3	0.0	5.0	295.5
Petroleum Technology Transfer Council	0.0	2,270.0	1,002.0	692.0	0.0	0.0	0.0	0.0	55.0
Physiology Ed. Research Consortium	0.0	0.0	0.0	0.0	0.0	0.0	54.1	0.0	0.0
Safer Pest Control Project	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	0.0
Science and Engineering Alliance	75.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0
SC Sea Grant Consortium	4,579.0	5,258.0	4,172.0	2,500.0	22.0	2,110.0	1,950.0	0.0	25.0
South Puget Intertribal Planning Agency	0.0	200.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Southeast Cancer Control Consortium	0.0	2,113.0	2,031.0	1,907.0	2,304.7	2,264.7	2,133.2	1,800.0	1,874.9

TABLE 35. Federal obligations for science and engineering to consortia of institutions: FYs 2005–13
(Dollars in thousands)

Consortium	2005	2006	2007	2008	2009 ^a	2010 ^a	2011	2012	2013
Southeastern Universities Research Association Inc.	0.0	293.0	0.0	0.0	0.0	0.0	0.0	37.5	880.9
Southwestern OH Council for Higher Ed.	263.0	1,312.0	120.0	930.0	1,877.0	1,078.0	1,653.5	2,417.1	312.2
St. Alphonsus Regional Medical Ctr. Inc.	0.0	0.0	0.0	0.0	0.0	0.0	0.0	72.3	39.9
St. Joseph River Watershed Initiative	0.0	37.0	49.0	40.0	0.0	0.0	0.0	0.0	0.0
Tamarisk Coalition	0.0	5.0	0.0	0.0	2.5	0.0	0.0	0.0	0.0
Tri-C. U.	0.0	0.0	172.0	129.0	150.0	0.7	0.2	0.0	0.0
U. AK Fairbanks, Geophysical Institute	0.0	0.0	0.0	294.0	0.0	0.0	0.0	0.0	0.0
U. Consortium for Geographic Information Science	0.0	0.0	60.0	10.0	39.3	0.0	0.0	0.0	0.0
U. Corp. for Atmospheric Research	41,741.0 r	46,665.0 r	54,956.0	137,697.0 r	165,272.5	89,057.0	85,994.9	36,734.8	46,916.2
Upper Midwest Aerospace Consortium	0.0	0.0	205.0	205.0	0.0	1.0	0.0	0.0	0.0
Vaccine Research Institute of San Diego	1,651.0	948.0	1,269.0	1,279.0	2,107.6	1,824.9	1,374.6	639.7	0.0
WV High Technology Consortium Foundation	19,278.0	11,876.0	11,530.0	3,212.0	3,612.0	3,927.6	2,446.4	3,040.9	2,546.3
Western States Seismic Policy Council	10.0	0.0	10.0	0.0	10.0	10.0	0.0	0.0	0.0

r = data significantly revised; previously published data replaced.

^a Includes American Recovery and Reinvestment Act of 2009 obligations.

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.

TABLE 36. Federal obligations for science and engineering to consortia of institutions, by type of activity: FY 2013
 (Dollars in thousands)

Consortium	All federal obligations	R&D	R&D plant	Facilities for instruction in S&E	Fellowships, traineeships, and training grants	General support for S&E	Other S&E activities
All consortia	226,861.4	156,326.3	65,921.8	0.0	54.9	744.9	3,813.4
Alaska Native Tribal Health Consortium	244.4	244.4	0.0	na	na	na	na
American Indian Higher Ed. Consortium	1,536.7	1,313.3	0.0	0.0	0.0	0.0	223.4
Arctic Research Consortium of the United States	1,108.7	1,108.7	0.0	na	na	na	na
Atlanta U. Ctr. Consortium	744.9	0.0	0.0	0.0	0.0	744.9	0.0
Barrow Arctic Science Consortium	34.1	34.1	0.0	na	na	na	na
Consortium for Energy Efficiency Inc.	34.5	34.5	0.0	na	na	na	na
Consortium for Ocean Leadership	156,734.1	90,425.0	64,861.5	0.0	0.0	0.0	1,447.6
Consortium for Research on Renewable Industrial Materials	678.5	678.5	0.0	na	na	na	na
Consortium of Universities for the Advancement of Hydrologic Sciences Inc.	1,784.5	1,784.5	0.0	na	na	na	na
Consortium of Universities of the Washington Metropolitan Area	3,246.2	3,246.2	0.0	na	na	na	na
International Anesthesia Research Society	200.0	200.0	0.0	na	na	na	na
Lake Michigan Air Directors Consortium	977.2	977.2	0.0	na	na	na	na
LA Universities Marine Consortium	399.9	301.2	24.3	0.0	0.0	0.0	74.4
Maricopa Integrated Health System	100.0	100.0	0.0	na	na	na	na
Marine Environmental Sciences Consortium	609.2	609.2	0.0	na	na	na	na
Missouri Valley Cancer Consortium	554.2	554.2	0.0	na	na	na	na
MT Cancer Consortium	447.7	447.7	0.0	na	na	na	na
National Physical Science Consortium	204.0	0.0	0.0	0.0	0.0	0.0	204.0
New England Pediatric Device Consortium	700.0	700.0	0.0	na	na	na	na
NJ Sea Grant Consortium	426.4	426.4	0.0	na	na	na	na
NM Consortium	2,896.8	2,896.8	0.0	na	na	na	na
North TX Asthma Consortium	9.8	9.8	0.0	na	na	na	na
Patuxent Partnership Inc.	243.8	243.8	0.0	na	na	na	na
Peregrine Fund Inc.	295.5	295.5	0.0	na	na	na	na
Petroleum Technology Transfer Council	55.0	55.0	0.0	na	na	na	na
SC Sea Grant Consortium	25.0	0.0	0.0	0.0	0.0	0.0	25.0
Southeast Cancer Control Consortium	1,874.9	1,874.9	0.0	na	na	na	na
Southeastern Universities Research Association Inc.	880.9	880.9	0.0	na	na	na	na
Southwestern OH Council for Higher Ed.	312.2	312.2	0.0	na	na	na	na
St. Alphonsus Regional Medical Ctr. Inc.	39.9	39.9	0.0	na	na	na	na
U. Corp. for Atmospheric Research	46,916.2	43,986.2	1,036.1	0.0	54.9	0.0	1,839.1
WV High Technology Consortium Foundation	2,546.3	2,546.3	0.0	na	na	na	na

na = not applicable; data were not collected at this level of detail.

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 2013.

TABLE 37. Federal obligations for science and engineering to consortia of institutions, by agency: FY 2013

(Dollars in thousands)

Consortium	All agencies	DHS	DOC	DOD	DOE	DOI	DOT	EPA	HHS	NASA	NSF
All consortia	226,861.4	243.8	10,627.1	7,082.5	10,845.9	779.6	744.9	1,046.2	4,601.0	1,119.3	189,771.0
Alaska Native Tribal Health Consortium	244.4	0.0	0.0	0.0	0.0	0.0	0.0	24.8	219.7	0.0	0.0
American Indian Higher Ed. Consortium	1,536.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,536.7
Arctic Research Consortium of the United States	1,108.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,108.7
Atlanta U. Ctr. Consortium	744.9	0.0	0.0	0.0	0.0	0.0	744.9	0.0	0.0	0.0	0.0
Barrow Arctic Science Consortium	34.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.1
Consortium for Energy Efficiency Inc.	34.5	0.0	0.0	0.0	0.0	0.0	0.0	34.5	0.0	0.0	0.0
Consortium for Ocean Leadership	156,734.1	0.0	0.0	702.3	0.0	27.0	0.0	0.0	0.0	440.0	155,564.7
Consortium for Research on Renewable Industrial Materials	678.5	0.0	0.0	0.0	678.5	0.0	0.0	0.0	0.0	0.0	0.0
Consortium of Universities for the Advancement of Hydrologic Sciences Inc.	1,784.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,784.5
Consortium of Universities of the Washington Metropolitan Area	3,246.2	0.0	0.0	3,246.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
International Anesthesia Research Society	200.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	200.0	0.0	0.0
Lake Michigan Air Directors Consortium	977.2	0.0	0.0	0.0	0.0	0.0	0.0	977.2	0.0	0.0	0.0
LA Universities Marine Consortium	399.9	0.0	165.0	74.4	0.0	124.9	0.0	0.0	0.0	0.0	35.6
Maricopa Integrated Health System	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0
Marine Environmental Sciences Consortium	609.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	290.0	0.0	319.2
Missouri Valley Cancer Consortium	554.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	554.2	0.0	0.0
MT Cancer Consortium	447.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	447.7	0.0	0.0
National Physical Science Consortium	204.0	0.0	204.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
New England Pediatric Device Consortium	700.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	700.0	0.0	0.0
NJ Sea Grant Consortium	426.4	0.0	426.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NM Consortium	2,896.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	174.6	0.0	2,722.2
North TX Asthma Consortium	9.8	0.0	0.0	0.0	0.0	0.0	0.0	9.8	0.0	0.0	0.0
Patuxent Partnership Inc.	243.8	243.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Peregrine Fund Inc.	295.5	0.0	0.0	0.0	0.0	295.5	0.0	0.0	0.0	0.0	0.0
Petroleum Technology Transfer Council	55.0	0.0	0.0	0.0	55.0	0.0	0.0	0.0	0.0	0.0	0.0
SC Sea Grant Consortium	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.0
Southeast Cancer Control Consortium	1,874.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,874.9	0.0	0.0
Southeastern Universities Research Association Inc.	880.9	0.0	880.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Southwestern OH Council for Higher Ed.	312.2	0.0	0.0	312.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
St. Alphonsus Regional Medical Ctr. Inc.	39.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	39.9	0.0	0.0
U. Corp. for Atmospheric Research	46,916.2	0.0	8,950.9	880.5	10,112.4	332.1	0.0	0.0	0.0	0.0	26,640.3
WV High Technology Consortium Foundation	2,546.3	0.0	0.0	1,867.0	0.0	0.0	0.0	0.0	0.0	679.3	0.0

DHS = Department of Homeland Security; DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOI = Department of the Interior; DOT = Department of Transportation; EPA = Environmental Protection Agency; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation.

NOTES: Because of rounding, detail may not add to totals. Only those agencies that had obligations in the variables represented by this table appear in the table.

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 2013.