

**Table 98. Federal obligations for R&D plant for selected agencies, by state or location: FYs 2005–15**

(Dollars in millions)

State or location	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
All locations	3,749	2,093	2,111	1,893	3,591	6,563	4,100	2,089	1,856	2,178	2,792
Alabama	27	6	1	3	4	98	93	3	39	12	14
Alaska	16	5	8	4	174	58	6	7	8	8	8
Arizona	7	4	63	6	21	195	30	3	1	29	86
Arkansas	1	2	9	6	9	28	6	6	3	6	5
California	972	428	405	291	475	1,088	997	118	166	247	307
Colorado	89	98	184	116	279	300	141	108	151	170	74
Connecticut	88	4	2	6	3	123	94	2	2	3	2
Delaware	*	*	*	*	1	13	*	1	*	1	*
District of Columbia	33	106	73	77	180	365	237	135	168	225	40
Florida	107	2	11	13	57	141	90	48	38	104	30
Georgia	99	129	132	36	54	58	45	51	92	37	5
Hawaii	44	6	8	3	25	38	23	15	13	15	14
Idaho	23	7	9	6	17	25	31	41	1	3	81
Illinois	105	85	89	62	234	281	115	245	103	109	126
Indiana	4	3	4	4	7	35	7	2	3	1	8
Iowa	32	62	64	11	11	28	7	8	8	4	2
Kansas	10	*	2	*	3	13	4	6	2	1	816
Kentucky	25	7	1	6	3	22	5	8	1	1	1
Louisiana	15	37	6	3	27	28	15	1	12	2	1
Maine	4	4	2	1	6	1	1	*	2	1	1
Maryland	515	251	157	262	239	1,137	405	235	264	203	208
Massachusetts	90	49	33	14	49	103	31	28	14	27	25
Michigan	3	4	3	1	11	45	4	24	24	60	96
Minnesota	4	1	5	1	8	24	24	2	2	3	3
Mississippi	11	20	19	3	25	78	22	14	15	14	18
Missouri	11	6	1	2	6	31	4	7	3	10	5
Montana	6	7	1	1	2	23	*	0	1	*	1
Nebraska	*	1	1	1	1	22	1	1	1	1	3
Nevada	7	41	32	4	1	2	4	1	*	1	*
New Hampshire	3	4	1	1	2	11	2	2	1	*	1
New Jersey	51	57	90	53	83	74	40	52	56	72	45
New Mexico	183	111	29	185	109	191	97	54	83	90	86
New York	97	101	80	82	326	310	211	186	94	173	204
North Carolina	8	4	3	5	12	37	9	11	7	8	6
North Dakota	4	*	0	1	2	6	*	1	0	*	*
Ohio	26	17	21	17	24	101	55	62	5	4	8
Oklahoma	4	1	3	13	6	19	13	11	8	7	10

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(Dollars in millions)

State or location	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Oregon	4	3	4	3	5	36	18	10	10	12	14
Pennsylvania	25	17	13	35	38	127	15	23	13	10	35
Rhode Island	2	1	*	1	5	6	3	6	6	18	20
South Carolina	21	3	7	11	15	25	19	16	13	16	16
South Dakota	2	*	1	*	2	3	1	1	1	2	*
Tennessee	199	112	144	189	330	372	315	248	223	293	264
Texas	487	42	7	21	40	430	429	35	15	9	9
Utah	4	*	4	2	84	12	1	2	4	1	*
Vermont	1	*	*	1	1	3	1	*	*	2	*
Virginia	170	129	284	269	269	215	345	170	132	104	31
Washington	34	30	30	13	215	89	49	52	41	35	37
West Virginia	10	21	16	13	52	36	21	15	*	15	14
Wisconsin	58	65	47	31	37	33	10	11	6	7	9
Wyoming	1	*	1	0	*	1	1	*	1	1	*
Outlying areas	1	*	2	8	4	23	2	*	1	1	1
Puerto Rico	1	*	2	4	4	16	2	*	1	1	1
Other areas <sup>a</sup>	0	0	0	4	*	7	0	0	0	0	0
Offices abroad <sup>b</sup>	1	2	0	0	0	0	0	0	0	0	*

\* = amount greater than \$0 but less than \$500,000.

<sup>a</sup> Other areas includes American Samoa, Baker Island, Guam, Howland Island, Jarvis Island, Johnston Atoll, Kingman Reef, Midway Islands, Navassa Island, Northern Mariana Islands, Palmyra Atoll, U.S. Virgin Islands, and Wake Island.<sup>b</sup> Offices abroad includes federal obligations for R&D plant located in foreign countries.**Note(s):**

Because of rounding, detail may not add to total. Through volume 70 (FYs 2020–21), 11 agencies were required to report data for this section of the survey: the Departments of Agriculture, Commerce, Defense, Energy, Health and Human Services, Homeland Security, the Interior, and Transportation; the Environmental Protection Agency; the National Aeronautics and Space Administration; and the National Science Foundation. Obligations of these 11 agencies represented more than 98% of federal R&D plant obligations in FY 2020. Although the nongeographic historical tables incorporate corrections to previously reported data that have been submitted by reporting agencies, corresponding corrections to geographic distributions are rarely obtainable. FYs 2009 and 2010 obligations include additional funding provided by the American Recovery and Reinvestment Act of 2009. Starting with volume 62 (FYs 2012–14), an undistributed category was added to the geographic location tables for DOD obligations for which the location of performance is not reported. It includes DOD obligations for business R&D (formerly industry) that were included in individual state totals prior to FY 2012 and DOD obligations for other performers that were not reported prior to FY 2011. This change was applied retroactively to FY 2011 data. For additional notes associated with the agencies listed in this table, see technical table A-2 at <https://nces.nsf.gov/surveys/federal-funds-research-development/2024-2025#technical-tables>.

**Source(s):**

National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development.