

**Table 70. Federal obligations for research, development, and R&D plant, by agency: FYs 2005–15**

(Dollars in millions)

Agency	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
All agencies	122,620	123,855	129,431	129,050	144,758	146,968	139,703	140,670	127,626	132,779	131,578
Departments											
Department of Agriculture	2,319	2,386	2,372	2,246	2,345	2,615	2,377	2,188	2,031	2,269	2,352
Agricultural Marketing Service	8	6	6	5	4	4	4	4	5	6	7
Agricultural Research Service	1,227	1,294	1,241	1,146	1,187	1,360	1,152	1,095	1,017	1,123	1,133
Animal and Plant Health Inspection Service	24	26	26	28	29	30	29	37	37	40	40
Economic Research Service	74	75	92	78	79	86	81	77	71	78	85
Foreign Agricultural Service	2	1	1	*	*	*	1	1	1	*	1
Forest Service	316	322	345	316	376	426	370	341	337	343	340
Grain Inspection, Packers, and Stockyards Administration	7	7	7	7	7	6	7	7	6	8	8
National Agricultural Statistics Service	6	7	7	7	7	7	7	7	7	9	9
National Institute of Food and Agriculture	652	645	627	655	652	690	724	614	546	657	726
Rural Business-Cooperative Service	4	4	21	4	4	5	2	4	4	6	4
Department of Commerce	1,094	1,016	1,145	1,196	1,533	1,683	1,309	1,231	1,294	1,568	1,519
Census Bureau	23	22	23	25	29	47	59	102	131	259	142
Economic Development Administration	*	*	1	21	28	19	16	NA	NA	NA	NA
National Institute of Standards and Technology	463	429	508	517	606	925	597	548	609	666	674
National Oceanic and Atmospheric Administration	600	558	607	627	863	685	629	573	547	634	692
National Telecommunications and Information Administration	7	7	7	7	7	8	8	8	7	10	12
Department of Defense	63,661	65,934	72,291	71,997	75,974	73,624	75,328	73,974	63,655	65,129	61,683
Defense Advanced Research Projects Agency	na	na	na	na	na	na	2,846	2,750	2,372	2,822	2,816
Defense agencies and activities	15,407	14,338	15,940	15,947	16,242	16,265	na	na	na	na	na
Department of the Air Force	20,078	21,699	25,292	25,339	28,051	26,649	26,641	27,688	23,600	24,331	22,443
Department of the Army	10,208	11,318	11,629	11,878	11,908	10,853	9,832	9,220	7,883	7,332	6,764
Department of the Navy	17,661	18,399	19,248	18,649	19,586	19,660	17,814	17,753	15,440	15,591	15,525
Operational Test and Evaluation, Director	308	179	182	185	186	197	NA	NA	NA	NA	NA
Other defense agencies	na	na	na	na	na	na	18,195	16,563	14,360	15,052	14,135
Department of Education	316	337	333	328	322	363	346	338	310	322	251
Department of Energy	8,597	8,340	8,630	8,990	11,562	11,645	10,680	10,635	10,397	11,296	12,343
Advanced Research Projects Agency—Energy	NA	NA	NA	0	0	378	175	103	182	261	242
Bonneville Power Administration	11	11	11	14	8	13	13	14	14	16	16
Civilian Radioactive Waste Management	54	53	11	1	*	0	0	0	0	0	0
Electricity Delivery and Energy Reliability	80	133	92	83	87	113	89	101	83	104	97
Energy Efficiency and Renewable Energy	577	457	769	794	1,791	1,998	903	986	922	870	1,083
Environmental Management	50	34	19	19	30	90	67	46	9	28	25
Fossil Energy	573	455	431	417	505	504	430	383	358	442	540
National Nuclear Security Administration	3,922	3,862	3,783	3,981	3,716	3,638	4,164	4,127	4,255	4,532	4,528
Defense Programs	3,001	2,865	2,827	2,939	2,608	2,407	2,867	2,815	2,968	3,120	3,076

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Agency	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Naval Nuclear Propulsion Program	775	753	751	743	793	945	974	1,080	994	1,115	1,239
Office of Defense Nuclear Nonproliferation	145	243	205	299	315	287	324	231	294	297	213
Nuclear Energy	85	89	81	133	116	368	388	361	263	324	728
Office of Science	3,246	3,246	3,434	3,548	5,309	4,542	4,452	4,514	4,310	4,720	5,085
Department of Health and Human Services	29,173	29,126	29,556	29,701	35,736	37,617	30,928	31,336	29,513	30,799	30,425
Administration for Children and Families	39	14	12	19	14	7	10	8	2	3	2
Administration for Community Living	3	3	0	0	0	0	0	0	0	0	76
Agency for Healthcare Research and Quality	319	319	319	334	378	852	371	366	365	364	364
Agency for Toxic Substances and Disease Registry	10	9	4	4	5	3	5	1	1	1	2
Centers for Disease Control and Prevention	511	688	679	545	420	447	386	512	363	409	489
Centers for Medicare and Medicaid Services	77	62	57	31	30	82	35	21	20	34	24
Food and Drug Administration	143	147	138	143	171	223	234	359	364	395	382
Health Resources and Services Administration	53	24	24	63	57	67	37	38	37	38	42
National Institutes of Health	27,926	27,778	28,257	28,540	34,641	35,882	29,830	30,010	28,341	29,536	29,026
Office of the Secretary of Health and Human Services	25	27	24	22	20	54	20	19	19	19	18
Office of the Assistant Secretary for Planning and Evaluation	25	27	24	22	20	54	20	19	19	19	18
Substance Abuse and Mental Health Services Administration	68	54	42	0	NA	NA	NA	NA	NA	NA	NA
Department of Homeland Security	1,454	1,857	1,106	1,057	984	1,132	1,128	832	719	944	1,645
Coast Guard	14	22	18	20	22	26	23	40	23	27	21
Countering Weapons of Mass Destruction Office	NA	NA	NA	NA	NA	NA	NA	NA	NA	84	71
Science and Technology Directorate	1,258	1,823	1,084	1,036	962	1,106	1,105	792	696	832	1,553
Secret Service	1	1	1	1	NA	NA	NA	NA	NA	NA	NA
Transportation Security Administration	180	12	4	0	NA	NA	NA	NA	NA	NA	NA
Department of Housing and Urban Development	43	33	40	30	33	62	73	90	67	54	58
Department of the Interior	597	609	625	645	739	728	717	743	717	762	809
Bureau of Land Management	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	16
Bureau of Ocean Energy Management	30	32	28	35	38	46	52	39	40	48	50
Bureau of Reclamation	17	11	16	15	13	13	15	12	13	14	13
Bureau of Safety and Environmental Enforcement	NA	NA	NA	NA	NA	NA	NA	13	21	36	25
Fish and Wildlife Service	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	30
Geological Survey	546	561	574	586	674	661	640	673	636	649	666
National Park Service	4	4	8	9	14	8	9	6	7	15	8
Department of Justice	128	128	184	114	103	125	102	85	119	161	150
Bureau of Prisons	13	12	13	11	10	11	12	11	11	11	11
Federal Bureau of Investigation	33	34	71	26	15	30	18	8	39	10	13
Office of Justice Programs	81	81	101	78	78	85	73	67	69	140	126
Department of Labor	164	95	50	42	31	14	56	21	16	14	14
Bureau of Labor Statistics	23	23	24	24	0	NA	NA	NA	NA	NA	NA

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Agency	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Employee Benefits Security Administration	3	3	2	2	2	6	49	13	10	7	7
Employment and Training Administration	134	64	19	11	22	NA	NA	NA	NA	NA	NA
Occupational Safety and Health Administration	3	4	3	4	4	6	4	6	4	4	3
Office of the Secretary of Labor	1	*	*	0	NA	0	0	NA	NA	NA	NA
Pension Benefit Guaranty Corporation	2	2	2	2	2	3	3	3	3	3	4
Department of State	3	4	4	4	4	3	3	2	1	NA	2
Department of Transportation	437	838	811	825	846	929	862	936	876	848	884
Federal Aviation Administration	244	277	260	274	316	409	347	360	310	297	340
Federal Highway Administration	74	400	405	377	348	337	344	403	397	398	313
Federal Motor Carrier Safety Administration	7	5	9	8	7	7	6	7	8	8	8
Federal Railroad Administration	32	49	40	39	42	44	47	46	53	43	47
Federal Transit Administration	4	17	6	9	10	23	24	26	16	8	82
National Highway Traffic Safety Administration	40	58	64	83	82	71	71	69	65	65	63
Office of the Secretary of Transportation	21	15	6	13	20	23	9	9	11	15	11
Pipeline and Hazardous Materials Safety Administration	14	15	18	9	10	10	8	11	11	14	22
Research and Innovative Technology Administration	2	2	3	11	11	6	5	5	5	NA	NA
Department of the Treasury	66	69	65	65	69	69	78	76	74	74	73
Bureau of Engraving and Printing	6	6	5	5	3	1	6	5	9	9	9
Internal Revenue Service	58	55	55	60	65	66	71	69	65	64	64
Mint	2	7	5	1	1	1	1	2	*	1	*
Department of Veterans Affairs	402	412	446	480	510	563	613	615	639	589	662
Other agencies											
Agency for Global Media	*	*	NA	NA	NA	NA	NA	NA	NA	NA	NA
Agency for International Development	257	255	234	124	160	84	119	77	125	60	212
Appalachian Regional Commission	1	1	1	1	1	1	*	1	*	1	*
Consumer Product Safety Commission	NA	NA	NA	NA	NA	NA	NA	2	1	2	2
Environmental Protection Agency	641	622	576	532	553	572	582	581	530	538	521
Federal Communications Commission	9	8	8	7	7	4	4	4	5	7	5
Federal Trade Commission	1	2	2	3	2	3	3	3	3	3	2
Library of Congress	9	7	7	1	1	1	2	1	1	1	1
National Aeronautics and Space Administration	8,928	7,250	6,206	5,847	5,958	8,691	8,429	10,758	10,494	10,881	11,413
National Archives and Records Administration	*	*	*	5	5	5	3	2	1	1	1
National Science Foundation	4,098	4,240	4,407	4,506	6,925	6,073	5,537	5,705	5,328	5,800	5,990
Nuclear Regulatory Commission	70	71	77	61	61	85	84	83	76	85	92
Patient-Centered Outcomes Research Trust Fund	na	na	na	na	na	na	41	41	334	283	152
Postal Service	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	28
Smithsonian Institution	115	146	186	188	227	213	249	246	240	231	229
Social Security Administration	35	68	68	54	68	63	53	65	57	60	59

\* = amount greater than \$0 but less than \$500,000. na = not applicable; data were not collected at this level of detail for this agency or subagency. NA = not available; agency did not provide data.

**Note(s):**  
Because of rounding, detail may not add to total. Only those agencies and subdivisions that had obligations in variables represented by this table appear in the table. FYs 2009 and 2010 obligations include additional funding provided by the American Recovery and Reinvestment Act of 2009. 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.