

TABLE 91. Federal obligations for development to intramural performers for personnel costs, by agency: FY 2008–10

(Dollars in thousands)

Agency	Total intramural development (2008)	Personnel costs (2008)		Preliminary					
		Amount	% of total	Total intramural development (2009)	Personnel costs (2009)		Total intramural development (2010)	Personnel costs (2010)	
					Amount	% of total		Amount	% of total
All agencies	17,716,125	2,047,577	12	15,515,049	1,982,548	13	16,713,031	2,052,155	12
Departments									
Department of Agriculture	163,240	109,682	67	181,841	116,104	64	185,015	115,499	62
Agricultural Marketing Service	2,500	1,250	50	2,150	1,075	50	2,200	1,100	50
Agricultural Research Service	101,353	70,545	70	105,082	71,889	68	108,440	71,092	66
Animal and Plant Health Inspection Service	20,050	11,218	56	27,138	12,117	45	27,703	12,370	45
Forest Service	39,337	26,669	68	47,471	31,023	65	46,672	30,937	66
Department of Commerce	35,714	21,580	60	37,726	23,322	62	43,341	22,505	52
National Institute of Standards and Technology	3,517	2,586	74	3,786	2,905	77	6,182	3,125	51
National Oceanic and Atmospheric Administration	12,769	9,766	76	13,586	10,384	76	11,125	8,307	75
U.S. Census Bureau	19,428	9,228	47	20,354	10,033	49	26,034	11,073	43
Department of Defense	16,102,681	1,658,086	10	13,858,075	1,550,672	11	14,893,961	1,505,729	10
Defense agencies and activities	4,227,115	440,778	10	4,044,180	476,483	12	5,038,900	458,111	9
Chemical and Biological Defense	215,512	43,166	20	256,246	47,161	18	230,028	50,972	22
Defense Advanced Research Projects Agency	117,884	87,997	75	163,223	113,196	69	157,054	121,412	77
Defense Business Transformation Agency	141,208	141	*	95,856	958	1	113,299	113	*
Defense Contract Management Agency	356	109	31	585	113	19	550	117	21
Defense Information Systems Agency	82,093	3,695	5	50,442	2,096	4	53,632	2,293	4
Defense Logistics Agency	128,118	1,778	1	93,194	1,605	2	51,488	1,296	3
Defense Technical Information Center	45,027	28,837	64	48,752	30,916	63	47,000	32,126	68
Defense Threat Reduction Agency	69,183	6,919	10	60,700	6,070	10	67,093	6,710	10
Joint Staff	53,899	1	*	59,323	1	*	111,945	1	*
Missile Defense Agency	2,466,224	68,518	3	2,281,160	68,724	3	3,318,393	29,230	1
Office of the Secretary of Defense	840,210	192,203	23	870,550	198,587	23	825,469	206,917	25
Special Operations Command	67,401	7,414	11	64,149	7,056	11	62,949	6,924	11
Department of the Air Force	3,940,911	285,204	7	1,181,002	78,394	7	1,576,645	84,513	5
Department of the Army	2,471,975	833,354	34	2,497,597	873,747	35	2,413,487	874,642	36
Department of the Navy	5,388,550	72,323	1	6,062,599	96,133	2	5,788,299	61,146	1
Operational Test and Evaluation, Director	74,130	26,427	36	72,697	25,915	36	76,630	27,317	36
Department of Defense advanced technology	1,569,818	420,415	27	1,730,641	463,580	27	1,510,157	445,923	30
Defense agencies and activities	896,401	207,048	23	980,991	235,840	24	873,757	237,702	27
Chemical and Biological Defense	127,161	21,339	17	176,788	24,958	14	131,619	12,767	10
Defense Advanced Research Projects Agency	78,229	58,672	75	108,461	81,346	75	119,845	89,884	75
Defense Logistics Agency	77,324	1,776	2	79,422	1,603	2	49,488	1,295	3
Defense Threat Reduction Agency	69,182	6,918	10	60,699	6,069	10	67,092	6,709	10
Missile Defense Agency	22,525	4,404	20	21,288	3,101	15	11,993	326	3
Office of the Secretary of Defense	511,698	112,808	22	523,675	117,591	22	484,601	125,718	26
Special Operations Command	10,282	1,131	11	10,658	1,172	11	9,119	1,003	11

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Department of the Air Force	127,174	39,107	31	163,394	40,253	25	136,332	36,411	27
Department of the Army	354,295	174,257	49	376,043	187,484	50	309,966	171,807	55
Department of the Navy	191,948	3	*	210,213	3	*	190,102	3	*
Department of Defense major systems	14,532,863	1,237,671	9	12,127,434	1,087,092	9	13,383,804	1,059,806	8
Defense agencies and activities	3,330,714	233,730	7	3,063,189	240,643	8	4,165,143	220,409	5
Chemical and Biological Defense	88,351	21,827	25	79,458	22,203	28	98,409	38,205	39
Defense Advanced Research Projects Agency	39,655	29,325	74	54,762	31,850	58	37,209	31,528	85
Defense Business Transformation Agency	141,208	141	*	95,856	958	1	113,299	113	*
Defense Contract Management Agency	356	109	31	585	113	19	550	117	21
Defense Information Systems Agency	82,093	3,695	5	50,442	2,096	4	53,632	2,293	4
Defense Logistics Agency	50,794	2	*	13,772	2	*	2,000	1	*
Defense Technical Information Center	45,027	28,837	64	48,752	30,916	63	47,000	32,126	68
Defense Threat Reduction Agency	1	1	100	1	1	100	1	1	100
Joint Staff	53,899	1	*	59,323	1	*	111,945	1	*
Missile Defense Agency	2,443,699	64,114	3	2,259,872	65,623	3	3,306,400	28,904	1
Office of the Secretary of Defense	328,512	79,395	24	346,875	80,996	23	340,868	81,199	24
Special Operations Command	57,119	6,283	11	53,491	5,884	11	53,830	5,921	11
Department of the Air Force	3,813,737	246,097	6	1,017,608	38,141	4	1,440,313	48,102	3
Department of the Army	2,117,680	659,097	31	2,121,554	686,263	32	2,103,521	702,835	33
Department of the Navy	5,196,602	72,320	1	5,852,386	96,130	2	5,598,197	61,143	1
Operational Test and Evaluation, Director	74,130	26,427	36	72,697	25,915	36	76,630	27,317	36
Department of Education	6,018	4,269	71	6,322	4,361	69	6,513	4,477	69
Department of Energy	193,320	55,935	29	242,195	72,422	30	383,301	184,644	48
Bonneville Power Administration	2,552	15	1	746	15	2	748	20	3
Electricity Delivery and Energy Reliability	2,753	10	*	8,263	63	1	1,836	50	3
Energy Efficiency and Renewable Energy	117,239	16,985	14	149,757	21,696	14	194,926	28,240	14
Environmental Management	1	1	100	1	1	100	1	1	100
Fossil Energy	70,163	38,685	55	73,067	40,286	55	65,658	36,201	55
National Nuclear Security Administration	611	238	39	10,361	10,361	100	120,131	120,131	100
Defense Programs	236	236	100	10,359	10,359	100	120,129	120,129	100
Naval Reactors	1	1	100	1	1	100	1	1	100
Nonproliferation and Verification	374	1	*	1	1	100	1	1	100
Nuclear Energy	1	1	100	0	0	-	1	1	100
Department of Health and Human Services	51,787	27,736	54	31,435	30,847	98	33,737	32,851	97
Agency for Healthcare Research and Quality	26,748	26,748	100	29,728	29,728	100	31,764	31,764	100
Centers for Disease Control and Prevention	25,038	987	4	1,706	1,118	66	1,972	1,086	55
Health Resources and Services Administration	1	1	100	1	1	100	1	1	100
Department of Homeland Security	218,117	49,746	23	241,961	55,113	23	221,299	51,417	23
Science and Technology Directorate	209,582	41,916	20	233,431	46,686	20	211,914	42,382	20
U.S. Coast Guard	8,535	7,830	92	8,500	8,397	99	9,355	9,005	96

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U.S. Secret Service	0	0	-	30	30	100	30	30	100
Department of Housing and Urban Development	11,599	8,900	77	12,177	9,400	77	9,477	7,300	77
Department of the Interior	56,737	40,155	71	60,103	42,730	71	66,205	47,255	71
Bureau of Reclamation	1,720	550	32	1,716	583	34	1,913	650	34
National Park Service	456	244	54	0	0	-	0	0	-
U.S. Geological Survey	54,561	39,361	72	58,387	42,147	72	64,292	46,605	72
Department of Justice	28,270	4,461	16	16,373	4,102	25	32,148	4,382	14
Bureau of Prisons	1,617	1,132	70	1,600	1,501	94	1,648	1,533	93
Federal Bureau of Investigation	26,123	2,799	11	14,521	2,349	16	30,000	2,349	8
Office of Justice Programs	530	530	100	252	252	100	500	500	100
Department of Labor	432	432	100	451	451	100	461	461	100
Pension Benefit Guaranty Corporation	432	432	100	451	451	100	461	461	100
Department of Transportation	28,976	16,600	57	35,713	22,653	63	33,439	19,185	57
Federal Aviation Administration	10,043	10,043	100	14,295	14,295	100	14,295	11,146	78
Federal Highway Administration	8,761	1,241	14	9,078	1,269	14	11,540	1,294	11
Federal Transit Administration	553	553	100	620	620	100	580	580	100
Office of the Secretary	8,887	4,174	47	9,008	5,361	60	6,352	5,511	87
Pipeline and Hazardous Materials Safety Administration	732	589	80	2,212	608	27	572	554	97
Research and Innovative Technology Administration	0	0	-	500	500	100	100	100	100
Department of the Treasury	970	865	89	2,284	1,188	52	1,559	418	27
Bureau of Engraving and Printing	381	288	76	1,627	617	38	1,360	268	20
U.S. Mint	589	577	98	657	571	87	199	150	76
Department of Veterans Affairs	23,003	11,732	51	24,441	12,465	51	27,843	14,200	51
Other agencies									
Environmental Protection Agency	63,067	36,545	58	63,997	36,253	57	75,008	41,100	55
Federal Communications Commission	0	0	-	87	81	93	571	83	15
Library of Congress	905	798	88	443	328	74	645	595	92
National Aeronautics and Space Administration	731,289	55	*	699,425	56	*	698,508	54	*

\* = amount greater than 0 but less than 0.5%; - = no value possible.

NOTES: Department of the Air Force did not include Budget Activity 6.7 Operational Systems Development in preliminary FY 2009 and FY 2010 data; therefore these data are not comparable to FY 2008 (actual) data. Data for only those agencies and subdivisions that had obligations in variables represented by this table appear in table. See appendix C for additional notes associated with agencies listed in this table.

SOURCE: National Science Foundation/National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development: FY 2008–10.