



APPENDIX TABLE 4-24

Federal obligations for research, by agency and S&E field: FY 2015

(Millions of current dollars and percent share)

Agency	All federal obligations	Computer sciences and mathematics	Environmental sciences	Life sciences	Physical sciences	Psychology	Social sciences	Other sciences nec	Engineering
Current \$millions									
All agencies	63,645	3,863	4,414	30,473	6,510	1,995	1,136	3,299	11,956
Departments									
Department of Agriculture	2,128	8	18	1,756	83	0	211	0	53
Department of Commerce	1,154	162	356	89	241	1	34	54	217
Department of Defense	6,691	1,276	177	785	788	70	19	864	2,714
Department of Education	160	0	0	0	0	0	43	117	0
Department of Energy	8,642	1,017	326	394	2,741	0	0	449	3,715
Department of Health and Human Services	30,197	191	454	25,165	109	1,769	228	792	1,489
Department of Homeland Security	217	12	13	32	24	5	16	69	46
Department of Housing and Urban Development	38	0	0	0	0	0	37	1	0
Department of the Interior	680	2	367	230	35	0	23	2	22
Department of Justice	128	5	0	2	1	0	115	0	5
Department of Labor	10	0	0	0	0	0	10	0	0



Agency	All federal obligations	Computer sciences and mathematics	Environmental sciences	Life sciences	Physical sciences	Psychology	Social sciences	Other sciences nec	Engineering
Department of State	2	0	0	0	0	0	2	0	0
Department of Transportation	663	36	35	9	12	18	26	86	441
Department of the Treasury	73	1	0	0	9	0	63	0	0
Department of Veterans Affairs	643	0	0	536	0	77	0	0	31
Other agencies									
Agency for International Development	212	0	8	188	0	0	16	0	0
Appalachian Regional Commission	0	0	0	0	0	0	0	0	0
Consumer Product Safety Commission	2	0	1	0	0	0	0	0	0
Environmental Protection Agency	440	9	182	174	11	0	3	0	62
Federal Communications Commission	5	0	0	0	1	0	2	0	2
Federal Trade Commission	2	0	0	0	0	0	2	0	0
Library of Congress	1	0	0	0	1	0	0	0	0
National Aeronautics and Space Administration	5,539	96	1,270	318	1,490	21	1	275	2,068



Agency	All federal obligations	Computer sciences and mathematics	Environmental sciences	Life sciences	Physical sciences	Psychology	Social sciences	Other sciences nec	Engineering
National Archives and Records Administration	1	1	0	0	0	0	0	0	0
National Science Foundation	5,670	1,047	1,199	702	911	34	187	591	998
Nuclear Regulatory Commission	92	0	0	0	0	0	0	0	92
Smithsonian Institution	196	0	9	93	53	0	40	1	0
Social Security Administration	59	0	0	0	0	0	59	0	0
Share by field (%)									
All agencies	100.0	6.1	6.9	47.9	10.2	3.1	1.8	5.2	18.8
Departments									
Department of Agriculture	100.0	0.4	0.8	82.5	3.9	0.0	9.9	0.0	2.5
Department of Commerce	100.0	14.0	30.8	7.7	20.9	0.1	3.0	4.6	18.8
Department of Defense	100.0	19.1	2.6	11.7	11.8	1.0	0.3	12.9	40.6
Department of Education	100.0	0.0	0.0	0.0	0.0	0.0	26.7	73.3	0.0
Department of Energy	100.0	11.8	3.8	4.6	31.7	0.0	0.0	5.2	43.0
Department of Health and Human Services	100.0	0.6	1.5	83.3	0.4	5.9	0.8	2.6	4.9
Department of Homeland Security	100.0	5.7	5.8	14.8	11.1	2.2	7.3	31.7	21.3



Agency	All federal obligations	Computer sciences and mathematics	Environmental sciences	Life sciences	Physical sciences	Psychology	Social sciences	Other sciences nec	Engineering
Department of Housing and Urban Development	100.0	0.0	0.0	0.0	0.0	0.0	96.5	2.9	0.5
Department of the Interior	100.0	0.3	54.0	33.8	5.1	0.0	3.4	0.2	3.2
Department of Justice	100.0	4.0	0.0	1.8	0.5	0.0	89.5	0.0	4.2
Department of Labor	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0
Department of State	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0
Department of Transportation	100.0	5.5	5.3	1.3	1.9	2.7	3.9	13.0	66.5
Department of the Treasury	100.0	0.8	0.0	0.0	12.3	0.0	86.9	0.0	0.0
Department of Veterans Affairs	100.0	0.0	0.0	83.3	0.0	11.9	0.0	0.0	4.8
Other agencies									
Agency for International Development	100.0	0.0	3.8	88.5	0.0	0.0	7.7	0.0	0.0
Appalachian Regional Commission	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0
Consumer Product Safety Commission	100.0	0.0	75.0	0.0	25.0	0.0	0.0	0.0	0.0
Environmental Protection Agency	100.0	2.1	41.2	39.5	2.4	0.0	0.6	0.0	14.2



Agency	All federal obligations	Computer sciences and mathematics	Environmental sciences	Life sciences	Physical sciences	Psychology	Social sciences	Other sciences nec	Engineering
Federal Communications Commission	100.0	3.7	0.0	0.0	15.5	0.0	44.2	0.0	36.6
Federal Trade Commission	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0
Library of Congress	100.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0
National Aeronautics and Space Administration	100.0	1.7	22.9	5.7	26.9	0.4	0.0	5.0	37.3
National Archives and Records Administration	100.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
National Science Foundation	100.0	18.5	21.1	12.4	16.1	0.6	3.3	10.4	17.6
Nuclear Regulatory Commission	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0
Smithsonian Institution	100.0	0.0	4.8	47.3	26.9	0.0	20.3	0.6	0.0
Social Security Administration	100.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0

nec = not elsewhere classified.

Note(s)

Research includes basic research and applied research.

Source(s)

National Science Foundation, National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development, FY 2015.



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