

Commerce, Justice, Science and Related Agencies Appropriations: FY 2017

The main agencies of interest to the geoscience community in the Commerce, Justice, Science, and Related Agencies appropriations bill are the National Aeronautics and Space Administration (NASA), the National Institute of Standards and Technology (NIST), the National Oceanic and Atmospheric Administration (NOAA), the National Science Foundation (NSF), and the White House Office of Science and Technology Policy (OSTP).

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Fiscal Year (FY) 2017 Commerce, Justice, Science and Related Agencies
House and Senate Actions (millions of dollars)

Account	FY 16 Enacted	FY 17 President's Request (Discretionary)	FY 17 President's Request (Mandatory)	House Commit Report [^]
<i>National Aeronautic and Space Administration (NASA)</i>	19285	18262.1	19025.1	19500
- Science	5589.4	5302.5	5600.5	5597
-- Earth Science	1921	1972.2	2032.2	1690
--- Research	-	-	-	-
--- Earth Systematic Missions	-	-	-	-
--- Earth System Science Pathfinder	-	-	-	-
--- Multi-Mission Operations	-	-	-	-
--- Technology	-	-	-	-
--- Applied Sciences	-	-	-	-
-- Planetary Science	1631	1390.7	1518.7	1846
-- Astrophysics	730.6	696.5	781.5	792
--James Webb Space Telescope	620	569.4	-	569.4

-- Heliophysics	649.8	673.7	698.7	698.7
- Aeronautics	640	634.5	790.4	712
- Space Technology	686.5	690.6	826.7	739
- Exploration	4030	3163.9	3336.9	4183
- Space Operations	5029.2	5075.8	-	4890.3
- Education	115	100	-	115
National Institute of Standards and Technology (NIST)	964	1014.5	1019	865
National Oceanic and Atmospheric Administration (NOAA)	5765.6	-	5851	5600
- National Weather Service (NWS)	988.8	-	976.5	988.8
- National Ocean Service (NOS)	500.1	-	569.9	475.1
- Oceanic & Atmospheric Research (OAR)	461.9	-	493.4	435.6
- Education Programs	26.6	-	16.5	24.4
National Science Foundation	7463.5	7564	7964	7400
- Research & Related Activities	6033.6	6079.4	6425.4	6079.4
-- Geosciences Directorate	1318.5	1319.6	1398.8	-
--- Atmospheric & Geospace Sciences	253.7	253.7	267.9	-
--- Earth Sciences	179.4	179.4	191.7	-
--- Ocean Sciences	359.9	359.9	379.4	-
--- Polar Programs	441.8	441.8	464.9	-
--- Integrative & Collaborative Education & Research	83.7	84.8	94.9	-
> Seismological Facilities for the Advancement of Geosciences and EarthScope (SAGE)	24.3	24.3	26.9	-
> Geodetic Facilities for the Advancement of Geoscience and Earthscope (GAGE)	11.6	11.6	13.1	-
> Academic Research Fleet	86.8	-	84.8	-
> National Astronomy & Ionosphere Center (Arecibo Observatory)	4.1	4.1	4.1	-
> National Center for Atmospheric Research (NCAR)	99.7	99.7	101	-
> International Ocean Discovery Program (IODP)	48	48	48	48
- Major Research Equipment & Facilities Construction	200.3	193.1	-	87.1
--Ocean Observatories Initiative	14	7	-	-
- Education & Human Resources	880	898.9	952.9	880
Office of Science and Technology Policy (OSTP)	5.5	5.6	-	5.5

^Voted out of committee; has yet to be considered by the full House or Senate

Sources: FY 2017 Omnibus Spending Bill (Division B), FY 2017 House Committee Report, FY 2017 Senate Committee Report, President's FY 2017 Budget Request, FY 2017 Department of Commerce Budget Justification, FY 2017 NOAA Bluebook, FY 2017 NASA Budget Justification, FY 2017 NSF Geosciences Directorate Budget Justification, FY 2016 Omnibus Spending Bill (Division B)

Fiscal Year (FY) 2017 Commerce, Justice, Science and Related Agencies
President's Request (millions of dollars)

Account	FY 14 Enacted	FY 15 Enacted	FY 16 Enacted	FY 17 President's Request (millions of dollars) Spending
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National Aeronautic and Space Administration (NASA)	17646.5	18010.2	19285	18262.3
- Science	5151.2	5244.7	5589.4	5302.5
-- Earth Science	1826	1772.5	1921	1972.2
--- Research	456.7	-	-	-
--- Earth Systematic Missions	837.2	-	-	-
--- Earth System Science Pathfinder	257.4	-	-	-
--- Multi-Mission Operations	179	-	-	-
--- Technology	59.6	-	-	-
--- Applied Sciences	35	-	-	-
-- Planetary Science	1345	1437.8	1631	1390.7
-- Astrophysics	668	684.8	730.6	696.5
--James Webb Space Telescope	658.2	645.4	620	569.4
-- Heliophysics	654	662.2	649.8	673.7
- Aeronautics	566	651	640	634.5
- Space Technology	576	596	686.5	690.6
- Exploration	4113.2	4356.7	4030	3163.9
- Space Operations	3778	3827.8	5029.2	5075.8
- Education	116.6	119	115	100
National Institute of Standards and Technology (NIST)	850	863.9	964	1014.5
National Oceanic and Atmospheric Administration (NOAA)	5314.6	5441	5765.6	-
- National Weather Service (NWS)	1056.8	1087.4	988.8	-
- National Ocean Service (NOS)	475.3	493.3	500.1	-
- Oceanic & Atmospheric Research (OAR)	421.5	446.3	461.9	-
- Education Programs	27.2	27.6	26.6	-
National Science Foundation	7131.4	7344.2	7463.5	7564
- Research & Related Activities	5775.3	5933.6	6033.6	6079.4
-- Geosciences Directorate	1321.3	1319~	1318.5	1319.6
--- Atmospheric & Geospace Sciences	250.8	252.2~	253.7	253.7
--- Earth Sciences	177.81	178.3	179.4	179.4
--- Ocean Sciences	356.3	355.9	359.9	359.9
--- Polar Programs	452.9	443	441.8	441.8
--- Integrative & Collaborative Education & Research	83.5	84.2	83.7	84.8
> Seismological Facilities for the Advancement of Geosciences and EarthScope (SAGE)	24.4*	24.3	24.3	24.3
> Geodetic Facilities for the Advancement of Geoscience and Earthscope (GAGE)	11.6*	11.6	11.6	11.6
> Academic Research Fleet	84.9	82	86.8	-
> National Astronomy & Ionosphere Center (Arecibo Observatory)	3.5	4	4.1	-
> National Center for Atmospheric Research (NCAR)	96.6	98.7	99.7	99.7
> International Ocean Discovery Program (IODP)	50	48	48	-
- Major Research Equipment & Facilities Construction	200	200.8	200.3	193.1
--Ocean Observatories Initiative	-	14	14	7
- Education & Human Resources	832	866	880	898.9

<i>Office of Science and Technology Policy (OSTP)</i>	5.5	5.5	5.5	5.6
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Sources: President's FY 2017 Budget Request, FY 2017 NIST Budget Justification, FY 2017 NOAA Bluebook, FY 2017 NASA Budget Justification, FY 2017 NSF Geosciences Directorate Budget Justification, FY 2016 Omnibus Spending Bill (Division B), FY 2016 Senate Commerce, Justice, Science Appropriations Committee Report, FY 2016 House Commerce, Justice, Science Appropriations Report, FY 2016 NASA Budget Justification, FY 2016 NSF Budget Justification, FY 2016 NIST Budget Justification, FY 2015 Omnibus Spending Bill (Division B), [President's FY 2015 Budget Request](#), FY 2015 Senate Commerce, Justice, Science Appropriations Report, FY 2015 House Commerce, Justice, Science Appropriations Report, FY 2014 Omnibus Spending Bill, Division B, NIST FY 2014 Appropriations Summary, NSF FY 2015 President's Request, NASA FY 2015 President's Request, NASA FY 2015 Budget Request for Science, Directorate for Geosciences FY 2015 Budget Request, Department of Commerce FY 2015 Budget Justification

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