

Commerce, Justice, Science, and Related Agencies Appropriations: FY 2018

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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FY 2018 Commerce, Justice, Science, and Related Agencies

House and Senate Reports (in millions of dollars)

Account	FY 17 Enacted	FY 18 President's Request	House Committee Report	Senate Committee Report	FY 18 Omnibus	Percent FY 17 18 O
National Aeronautics and Space Administration (NASA)	19,653	19,092.2	19,871.8	19,529.3	20,736.1	
Science	5,765	5,711.8	5,585.5	5,571.8	6,221.5	
- Earth Science	1,921	1,754.1	1,704	1,921	1,921	
-- <i>Research</i>	-	406.7	-	-		
-- <i>Earth Systematic Missions</i>	-	778.0	-	-		
-- <i>Earth System Science Pathfinder</i>	-	264.5	-	-		
-- <i>Multi-Mission Operations</i>	-	196.5	-	-		
-- <i>Technology</i>	-	60.4	-	-		
-- <i>Applied Sciences</i>	-	47.9	-	-		
- Planetary Science	1,846	1,929.5	2,120.9	1,611.9	2,227.9	
- Astrophysics	750	816.7	822	816.7	850.4	
- James Webb Space Telescope (JWST)	569.4	533.7	533.7	533.7	533.7	
- Heliophysics	678.5	677.8	677.9	688.5	688.5	
- Education	-	-	-	44		
Aeronautics	660	624.0	660	650	685	

Space Technology	686.5	678.6	686.5	700	760	
Exploration	4,324	3,934.1	4,550	4,395	4,790	
Space Operations	4,950.7	4,740.8	4,676.6	4,751.5	4,751.5	
Education	100	37.3	90	100	100	
National Institute of Standards and Technology (NIST)	954	725	865	944	1,198.5	
Scientific and Technical Research and Services	690	600	660	695	724.5	
Industrial Technology Services	153	21	105	145	155	
Construction of Research Facilities	109	104	100	104	319	
National Oceanic and Atmospheric Administration (NOAA)	5,675.4	4,775.3	4,965.7	5,590.3	5,909.4	
Operations, Research, and Facilities	3,367.9	2,965.6	3,431.7	3,416.4	3,536.3	
- National Ocean Service (NOS)	517.4	440.1	462.7	533.2	561.2	
- Oceanic and Atmospheric Research (OAR)	477.7	350.0	448.8	477.7	507.5	
- National Weather Service (NWS)	979.8	1058.1	973	987.5	1,014.1	
- National Environmental Satellite, Data, and Information Service (NESDIS)	222.6	-	236.8	234.3	240.8	
- Mission Support	255.4	-	247.7	265	265.8	
-- <i>Office of Education</i>	26.6	0.0	19.2	27	28	
National Science Foundation (NSF)	7,472.2	6,652.9	7,400	7,311.1	7,767.4	
Research and Related Activities	6,033.6	5,361.7	6,033.7	5,917.8	6,334.5	
- Geosciences Directorate (GEO)	-	783.3	-	-		
-- <i>Atmospheric & Geospace Sciences</i>	-	227.7	-	-		
-- <i>Earth Sciences</i>	-	161	-	-		
-- <i>Ocean Sciences</i>	-	323	-	-		
-- <i>Polar Programs</i>	-	-	-	-		
-- <i>Integrative & Collaborative Education & Research</i>	-	71.6	-	-		
> Seismological Facilities for the Advancement of Geosciences and EarthScope (SAGE)	-	-	-	-		

> Geodetic Facilities for the Advancement of Geoscience and Earthscope (GAGE)	-	-	-	-		
> Academic Research Fleet	-	-	-	-		
> National Astronomy & Ionosphere Center (Arecibo Observatory)	-	-	-	-		
> National Center for Atmospheric Research (NCAR)	-	-	-	-		
> Experimental Program to Stimulate Competitive Research (EPSCoR)	-	-	170.7	160		
> International Ocean Discovery Program (IODP)	-	-	48	-		
Major Research Equipment & Facilities Construction	209	182.8	77.8	182.8	182.8	
Education and Human Resources (EHR)	880	760.6	880	862.4	902	
Office of Science and Technology Policy (OSTP)	5.5	5.5	5.5	5.5	5.5	

Sources: FY 2018 Omnibus Spending Bill (Division B), Senate Report on FY 2018 Commerce, Justice, Science, and Related Agencies Appropriations, House Report on FY 2018 Commerce, Justice, Science, and Related Agencies Appropriations, President's FY 2018 Budget Request, FY 2018 NOAA Bluebook, FY 2018 NASA Budget Estimate, FY 2018 NSF Budget Request, NIST FY18 Budget Review, EOP Fiscal Year 2018 Congressional Budget Submission, FY 2017 Omnibus Spending Bill (Division B)

FY 2018 Commerce, Justice, Science, and Related Agencies
President's Request (in millions of dollars)

Account	FY 2015 Enacted	FY 2016 Enacted	FY 2017 Enacted	FY 2018 President's Request
<i>National Aeronautics and Space Administration (NASA)</i>	18010.2	19285	19653	19090
- Science	5244.7	5589.4	5765	5710
-- Earth Science	1772.5	1921	-	1750
--- Earth Science Research	-	-	-	406
--- Earth Systematic Missions	-	-	-	77
--- Earth System Science Pathfinder	-	-	-	264
--- Earth Science Multi-Mission Operations	-	-	-	196
--- Earth Science Technology	-	-	-	60
--- Applied Sciences	-	-	-	47
-- Planetary Science	1437.8	1631	-	1920

-- Astrophysics	684.8	730.6	-	816
-- James Webb Space Telescope	645.4	620	-	533
-- Heliophysics	662.2	649.8	-	677
- Aeronautics	651	640	660	62
- Space Technology	596	686.5	686.5	678
- Exploration	4356.7	4030	4324	3934
- Space Operations	3827.8	5029.2	4950.7	474
- Education	119	115	100	37
<i>National Institute of Standards and Technology (NIST)</i>	863.9	964	954	72
<i>National Oceanic and Atmospheric Administration (NOAA)</i>	5441	5765.6	5675.4	4775
- National Weather Service (NWS)	1087.4	988.8	-	1058
- National Ocean Service (NOS)	493.3	500.1	-	440
- Oceanic & Atmospheric Research (OAR)	446.3	461.9	-	35
- Mission Support	-	-	-	-
-- Office of Education+	27.6	26.6	26.6	0
<i>National Science Foundation (NSF)</i>	7344.2	7463.5	7472.2	6652
- Research & Related Activities	5933.6	6033.6	6033.6	536
-- Geosciences Directorate (GEO)	1319~	1318.5	-	783
--- Atmospheric & Geospace Sciences (AGS)	252.2~	253.7	-	227
--- Earth Sciences (EAR)	178.3	179.4	-	16
--- Ocean Sciences (OCE)	355.9	359.9	-	32
--- Polar Programs	443	441.8	-	-
--- Integrative & Collaborative Education & Research (ICER)	84.2	83.7	-	71
> Seismological Facilities for the Advancement of Geosciences and EarthScope (SAGE)	24.3	24.3	-	-
> Geodetic Facilities for the Advancement of Geoscience and Earthscope (GAGE)	11.6	11.6	-	-
> Academic Research Fleet	82	86.8	-	-
> National Astronomy & Ionosphere Center (Arecibo Observatory)	4	4.1	-	-
> National Center for Atmospheric Research (NCAR)	98.7	99.7	-	-
> International Ocean Discovery Program (IODP)	48	48	-	-
- Major Research Equipment & Facilities Construction	200.8	200.3	209	182
-- Ocean Observatories Initiative	14	14	-	-
- Education & Human Resources	866	880	880	760
<i>Office of Science and Technology Policy (OSTP)</i>	5.5	5.5	5.5	5.5

+Formerly Education Program

Sources: EOP Fiscal Year 2018 Congressional Budget Submission, President's FY 2018 Budget Request, FY 2018 NOAA Bluebook, FY 2018 NASA Budget Estimate, FY 2018 NSF Budget Request, 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), 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), FY 2015 Senate Commerce, Justice, Science Appropriations Report, FY 2015 House Commerce, Justice, Science Appropriations Report, NSF FY 2015 President's Request, NASA FY 2015 President's Request, NASA FY 2015 Budget Request for Science

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