

**2018 Appropriations for NOAA and NASA Climate Related Missions, Satellites, and Programs**

<b>Climate Related Missions, Satellites, and Programs</b>	<b>2018 Presidents Budget</b>	<b>2018 Approved *</b>
<b>NOAA</b>		
<b>Total NOAA Budget</b>	\$4.8B	\$5.9B
<b>Climate Related Missions, Satellites, and Programs</b>		
Joint Polar Satellite System (JPSS)	\$775.8M	\$775.8M
JPSS Follow-on Program	\$180M	\$419M
Harmful Algal Blooms HABs	Terminate	Additional increase over FY17 (\$9M)
Climate Research	\$128M	\$158M
Ocean, Coastal, & Great Lakes Research	\$100M	\$205.8M
Ocean and Coastal Management and Services	\$114.8M	\$253.6M
Office of Education	Terminate	28M
<b>NASA</b>		
<b>Total NASA Budget</b>	\$19.1B	\$20.7B
<b>Climate Related Missions, Satellites, and Programs</b>		
Plankton, Aerosol, Cloud, and ocean Ecosystem (PACE)	Terminate	\$147M
Climate Absolute Radiance and Refractivity Observatory Pathfinder (CLARREO Pathfinder)	Terminate	\$17M
NASA Earth-viewing instruments aboard the NOAA Deep Space Climate Observatory (DSCVR): DSCVR is Currently Operational	Terminate	\$1.7M
Orbiting Carbon Observatory-3 (OCO-3)	Terminate	\$9.7M
The Radiation Budget Instrument (RBI): Integration with JPSS-2 terminated by NASA.	Congress directs NASA to preserve investment made to date when closing out program and to retain appropriate options to utilize the instrument in the future.	
JPSS-1 Clouds and the Earth's Radiant Energy System (CERES) instrument	NASA shall report to the Congress within 180 days of the enactment of this Act on plans to ensure the collection of energy budget data beyond the JPSS-1 Clouds and the Earth's Radian Energy System (CERES) instrument.	
Office of Education	Terminate	\$100M
* <a href="https://rules.house.gov/bill/115/hr-1625-sa">https://rules.house.gov/bill/115/hr-1625-sa</a>		
Division B - COMMERCE, JUSTICE, SCIENCE, AND RELATED AGENCIES APPROPRIATIONS ACT, 2018		
<a href="https://www.appropriations.senate.gov/download/fy18-omni-cjs-sum">https://www.appropriations.senate.gov/download/fy18-omni-cjs-sum</a>		
FY18-OMNI-CJS-SUM.pdf		

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