

Federal Spending: Environment vs. Space

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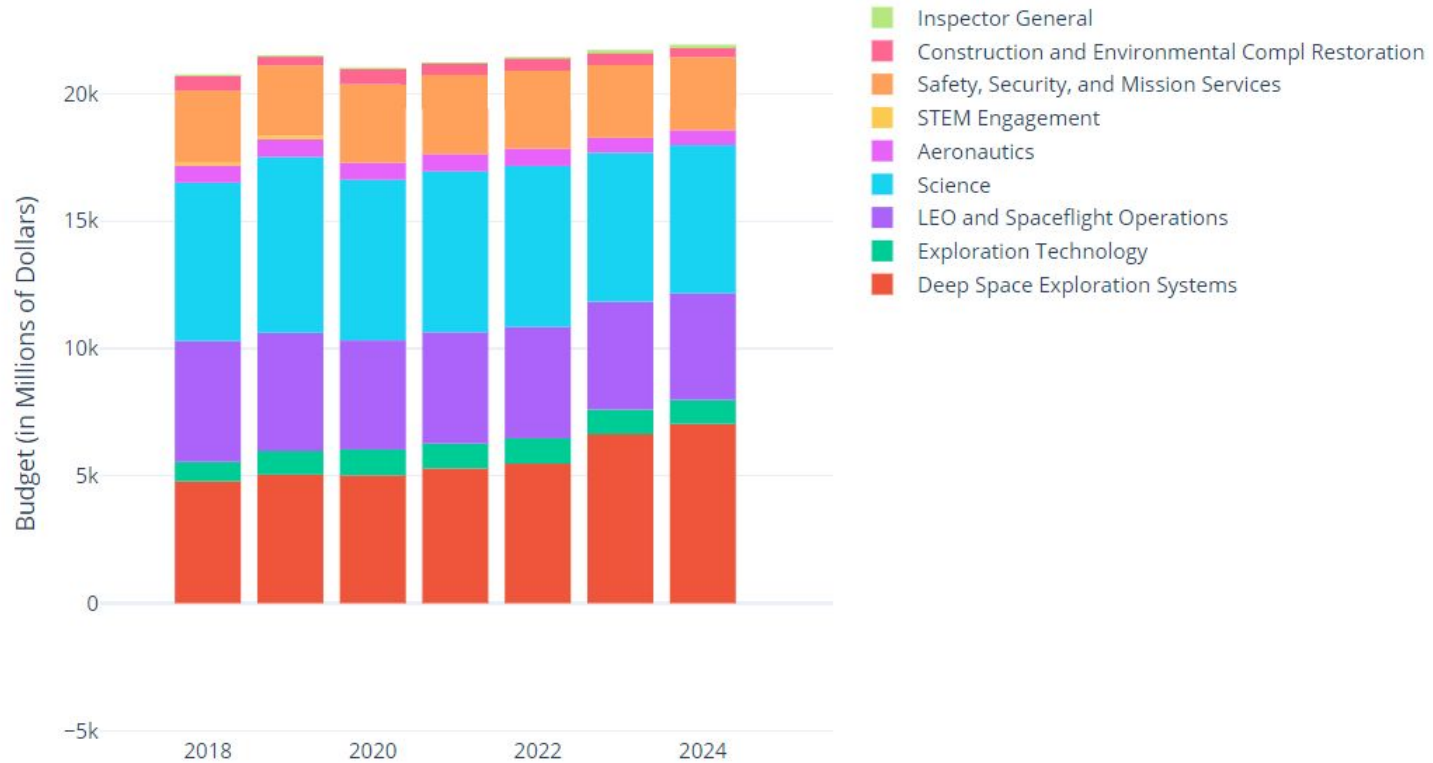


“The budget is not just a collection of numbers, but an expression of our values and aspirations.”

- Jack Lew

NASA's Future Plans for Budget

2020 Budget Request of the National Aeronautics and Space Administration (NASA)



EXPLORATION FIRSTS THROUGH 2024



Achievements of SpaceX

A Door to Future Space Exploration



2017:

**First Landing of a Used Orbital
Rocket Stage**

2018:

**Launch of the Falcon Heavy - One
of the World's Most Powerful
Rockets**

2019:

**First Private Spacecraft to
Autonomously Dock with the ISS**

Climate Action:

An Eye to Future Prosperity

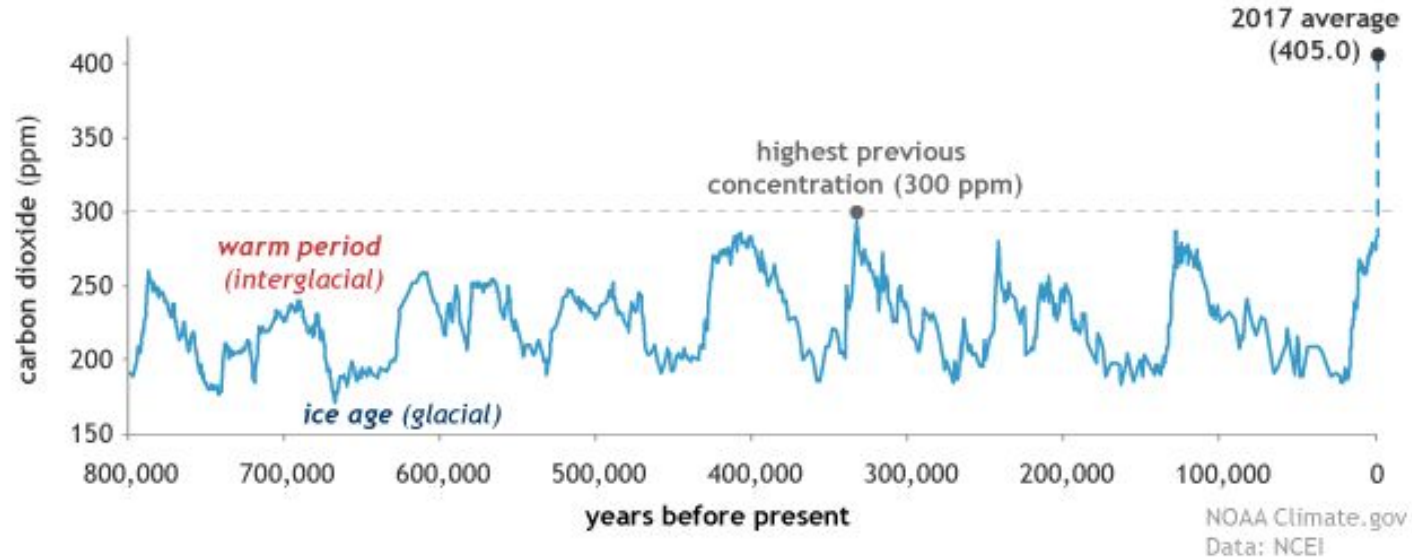
13 CLIMATE
ACTION



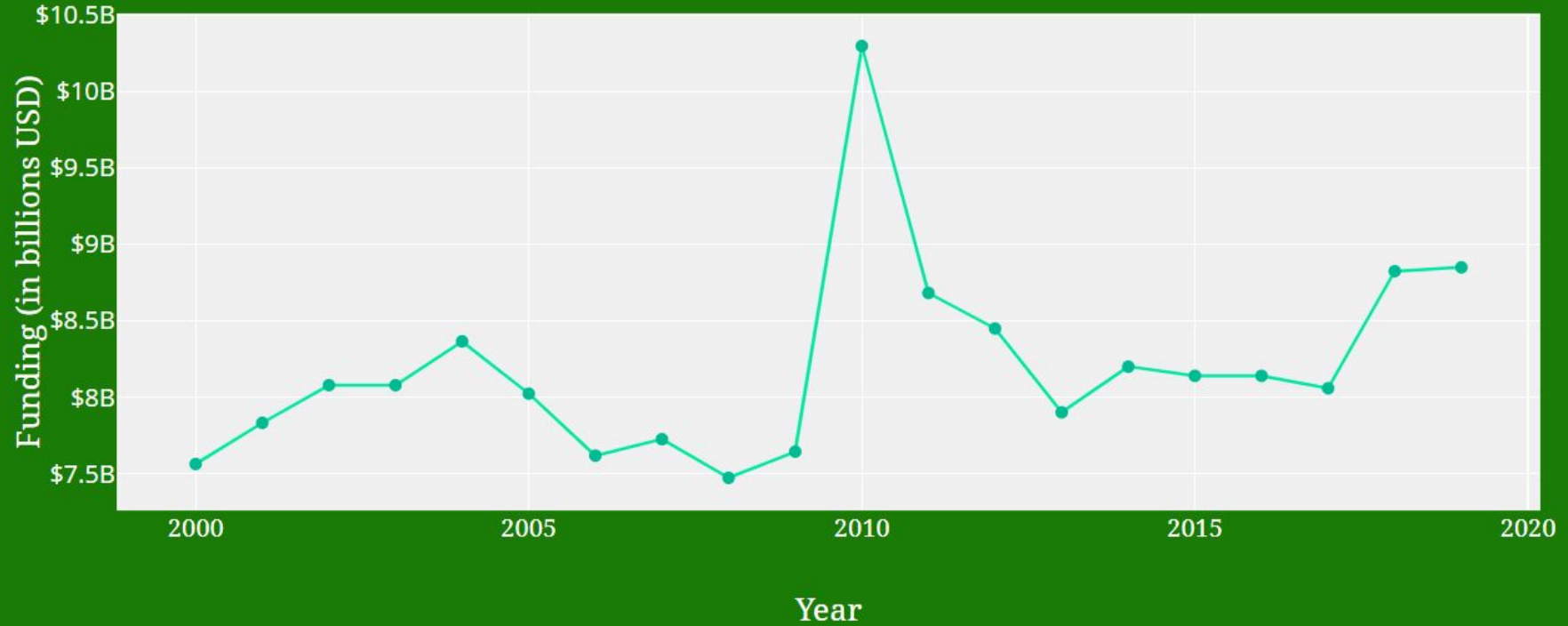
“An analysis by the World Meteorological Organization shows that the five-year average global temperature from 2013 to 2017 was also the highest on record.”

Climate Change

CO₂ during ice ages and warm periods for the past 800,000 years



EPA Funding from 2000-2019



EPA Programs

Renewable Energy

- AgStar



Energy Efficiency

- Energy Star



Waste

- WasteWise



Transportation

- SmartWay
Transport
Partnership





EPA Grants

The EPA has awarded many grants over the past ten years to combat climate change, including

- A strategy to combat water scarcity and drought caused by climate change
- Measuring the impact on the climate from residential coal combustion
- Black carbon's role in climate change on both a global and local scale

Conclusion





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