

Administration Policy on Climate and Oceans

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The Climate Action Plan

- **The President's Climate Action Plan (June 2013):**
 - Reducing carbon pollution
 - Preparing the country for climate change impacts
 - Leading global efforts to address impacts climate change
- **Executive Order (November 2013):**
 - Preparing the United States for the impacts of climate change



The Climate Action Plan

Administration actions of the CAP and Executive Order:

- Strengthen domestic infrastructure: roads, bridges, shorelines
- Budget request of over \$2.5 billion for Federal research to improve ability to predict and respond to climate change.
- Support development of **Climate Resilience Toolkit** and **Climate Data Initiative**
- New **Climate Resilience Fund**: expands existing climate-change preparedness programs
- Improve coordination through **Task Force on Climate Preparedness and Resilience**: State, Local, and Tribal leaders



National Ocean Policy

- **Resiliency and adaptation to climate change and ocean acidification:**
 - National Ocean Council and partners advancing 33 climate change and ocean acidification actions in NOP IP
 - NOP climate actions accelerated by Climate Action Plan
 - Regional projections or future climate conditions, physical, ecological, and social systems
 - Outcomes of NOP SLR-related actions (work done by U.S. Global Change Research Program) now appear in [National Climate Assessment](#), released yesterday



CAP, NOP and the Economy

- **Supporting Economic Growth:**
 - Advancing mapping capabilities and products
 - **Open data** to support commercial markets and industries
 - Development of climate/ocean observing systems
- **Promoting Jobs:**
 - Accelerate permitting, planning, approval process
 - Coastal infrastructure, restoration, protection
- **Developing a Skilled Workforce:**
 - Demand for diverse, **interdisciplinary skilled workforce**
 - Ensure human capacity to manage resources