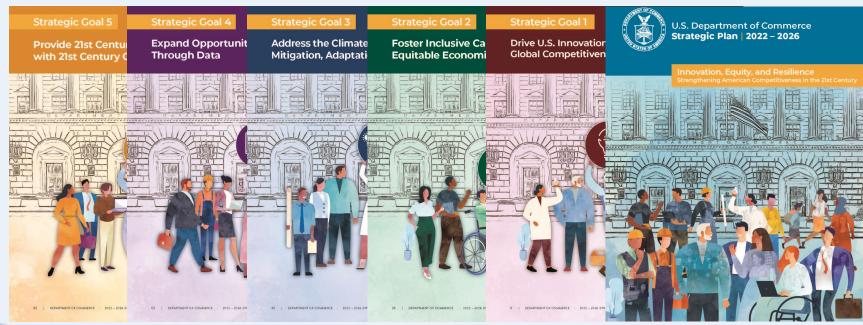
## **National Ocean Service**

Resilient Coasts, Resilient Communities

Paul Scholz, NOAA NOS Deputy Assistant Administrator
Marine Board
November 1, 2022



## Department of Commerce Strategic Plan 2022 – 2026





### **National Ocean Service Strategic Priorities**

Diversity,
Equity,
Inclusion, and
Accessibility

Coastal Resilience New Blue Economy

Conserve, Restore, Connect









## **Bipartisan Infrastructure Law**

The Infrastructure Bill/HR 3864 includes \$2.963 billion in spending over five years that will boost jobs and allow the NOS to support our stakeholders through **grants** to restore habitat, protect communities from flooding and coastal storms, marine debris assessment and removal, and more:

- \$492 million National Ocean and Coastal Security Fund grants (Provision 1)
- \$150 million Marine debris assessment, prevention, mitigation, and removal (Provision 7)
- \$207 million Coastal Zone Management Act habitat restoration projects (Provision 9)
- \$77 million National Estuarine Research Reserve System restoration projects
   (Provision 10)
  - \$56 million Regional Ocean Partnerships (Provision 12)

## **Bipartisan Infrastructure Law**

(BIL Continued)

- \$95 million\* Flood and Inundation Mapping and Forecasting, Water Modeling, and Precipitation Studies (Provision 3)
- \$95 million\* Ocean and Coastal Observing System (BIL Provision 11)

\* FY22/23 funds; FY24+ TBD



### **Spotlight on Inflation Reduction Act (HR 5376)**

- \$2.6 billion for NOAA to assist coastal states, the District of Columbia, Tribal Governments, local governments, nonprofit organizations, and institutions of higher education to **become more prepared and resilient to changes in climate**.
- \$150 million for NOAA to accelerate advances and improvements in research, observation systems, modeling, forecasting, assessments, and dissemination of climate information to the public.
- \$50 million for NOAA to **administer climate research grants** to address climate challenges such as impacts of extreme events; water availability and quality; impacts of changing ocean conditions on marine life; improved greenhouse gas and ocean carbon monitoring; coastal resilience and sea level rise.
- \$190 million for **high performance computing capacity** and research for weather, oceans and climate.
- \$20 million for NOAA to conduct more efficient, accurate, and timely **reviews for planning, permitting and approval processes**.
- \$150 million to **construct new facilities**, including piers, marine operations facilities, and fisheries labs.
- \$50 million to **construct NOAA Office of National Marine Sanctuary facilities** that will enhance and expand National Marine Sanctuaries facilities.
  - \$100 million for NOAA to acquire a **new Hurricane Hunter aircraft**.

# Diversity, Equity, Justice, Inclusion, and Accessibility



#### What's next...



### Thank you!

