

The U.S. National Ocean Policy and Coastal and Marine Spatial Planning Framework

Presented by:

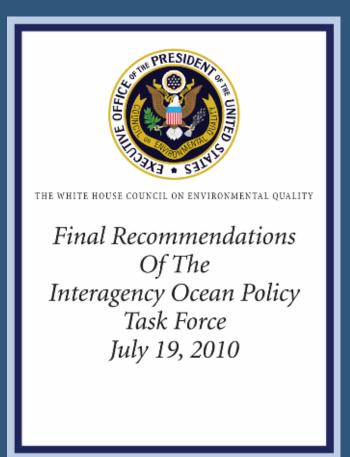
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NOAA's Coastal and Marine Spatial Planning Program

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Creating a National Ocean Policy

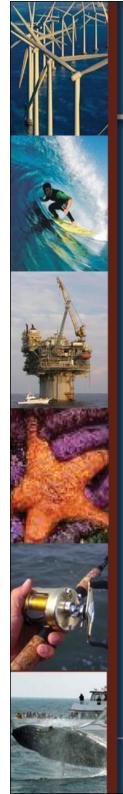


- National Ocean Policy
- National Ocean Council
- 9 National Priority
 Objectives
- Framework for Coastal and Marine Spatial Planning (CMSP)

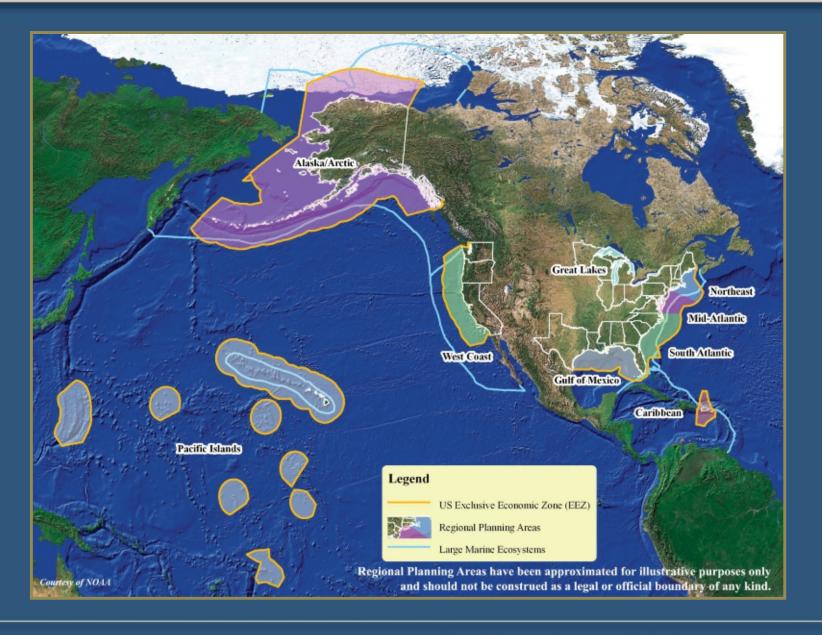


Investment in Planning = Benefits

- Increased predictability and certainty
- Improved decision making across multiple layers of government
- Access to data for transparent, sciencebased decision making
- Improved ecosystem health and services



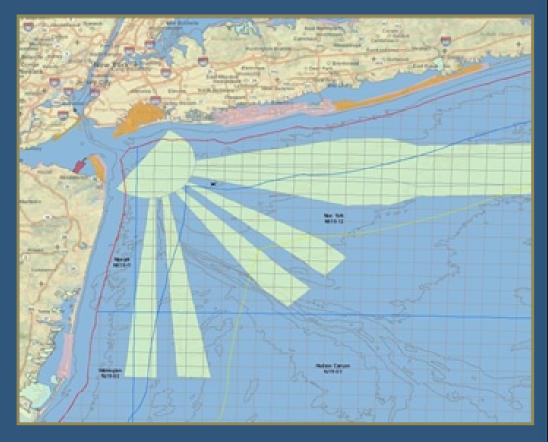
Regional Focus





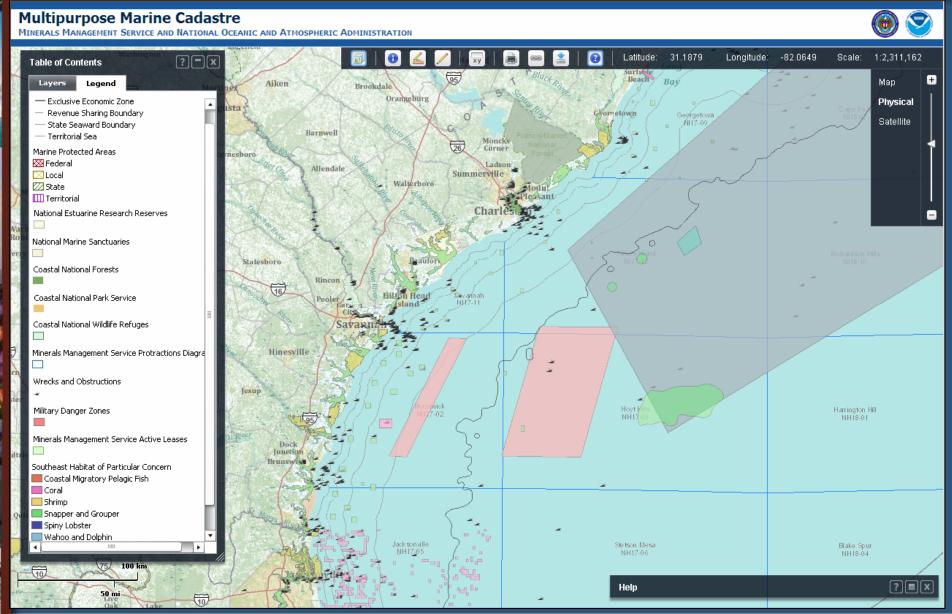
CMSP Relies on Spatially Explicit Data on:

- Ecosystems
- Ocean Uses
- Governance
- Tradeoffs



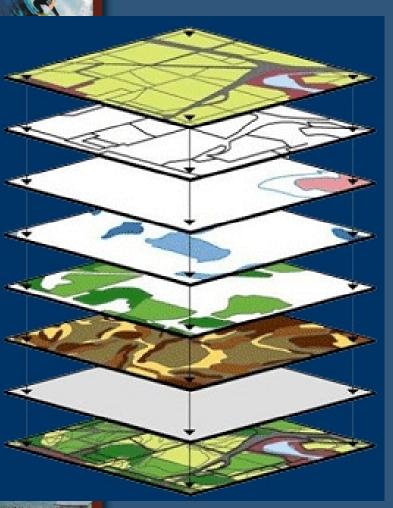
Multipurpose Marine Cadastre (MMC)

Multipurpose Marine Cadastre





Multipurpose Marine Cadastre Data Themes



Jurisdictional boundaries

Federal agency regions

Federal georegulations

Navigation and marine infrastructure

Marine habitat and biodiversity*

Human uses*

Physical and oceanographic

Basemaps

* significant data gaps





Informing Regional CMS Planning: The National Information Management System

National Ocean Council agencies are working together to develop:

- National data portal for key federal data sets
- Regional portals with state, local and nongovernmental data at scales relevant for regional planning
- Communities of practice
- Criteria and priorities for initial CMSP data sets
- Shared oversight and management



Data to Inform CMSP: The National Information Management System (Ocean.Data.Gov)



Portal Categories:

- Data Resources (initial Federal Data Sets)
- Decision Support Tools
- Community of Practice
- Regional Efforts
- Forum

NOAA 's contributions:

- -Identifying and making available priority NOAA geospatial datasets and metadata
- -Working with Data.gov staff to develop the prototype site

Prototype Portal on Data.gov



For More Information www.whitehouse.gov/oceans



www.cmsp.noaa.gov