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Interactive Session
Coastal and Marine Spatial Planning

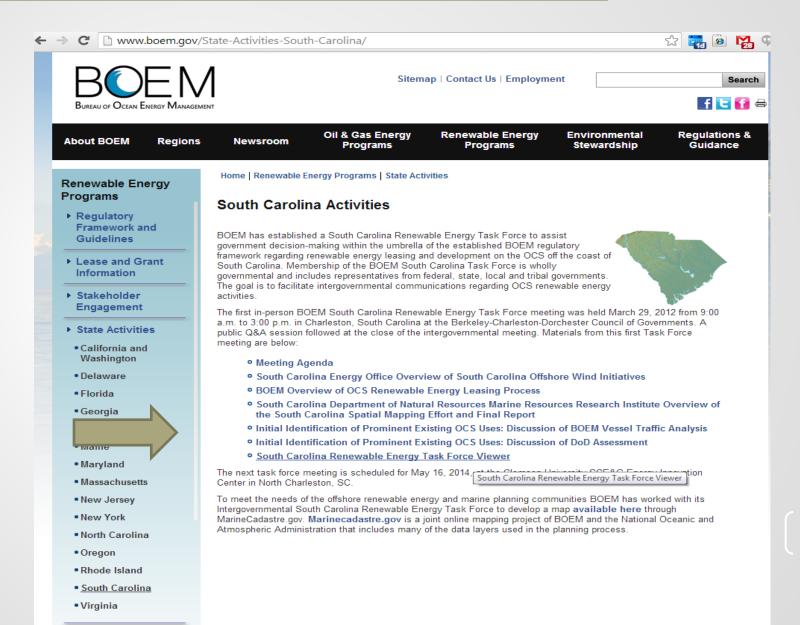
## Coastal & Marine Spatial Planning

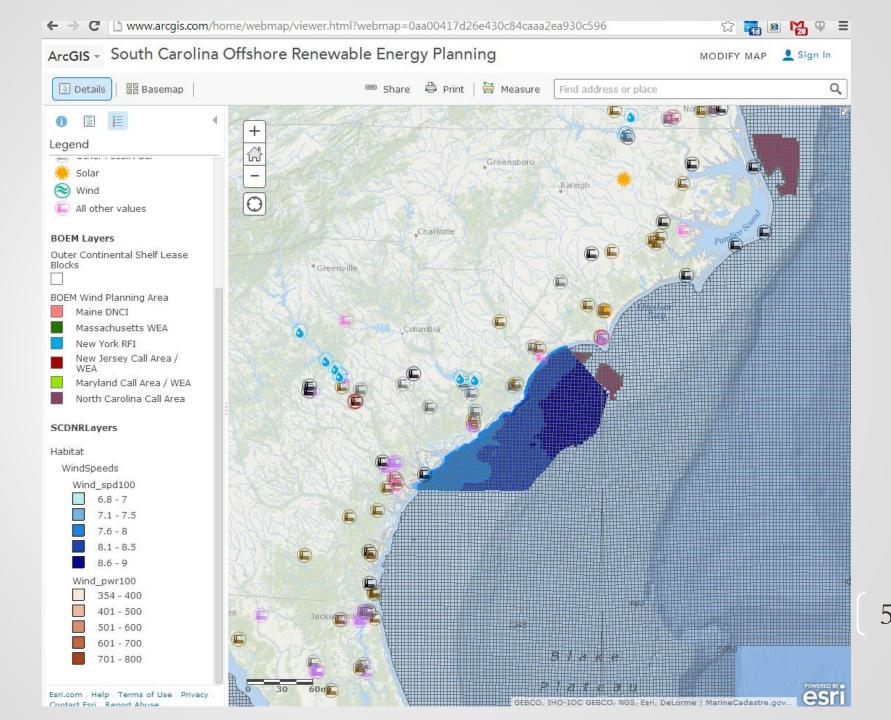
- EPAct 2005 Section 388:
  - "establish an Outer Continental Shelf (OCS) Digital Mapping Initiative to assist in decision making related to alternative energy uses on the OCS"
- BOEM
  - Funded the development of a Multipurpose Marine Cadastre (<u>www.MarineCadastre.gov</u>)
    - an integrated marine information system that provides legal, physical,
       ecological, and cultural information in a common GIS framework
  - Partnering with NOAA (the technical lead) to ensure success

## Key Stakeholder Issues

- Commercial fishing
- Viewshed
- Port access
- Navigation and safety
- Archaeological and cultural sites
- Historic sites and places
- Protected species (marine mammals, birds, turtles)
- Migratory birds
- Sensitive offshore habitats (e.g., cold water corals and essential fish habitats)
- DOD and NASA offshore training & operations areas

## Case Study: South Carolina Planning





Lets go there now.....