



# *U.S. Coast Guard*

*Fall 2021 Marine Board Update*

**CG-WWM and CG-NAV**  
**CDR Laura Springer and Mr. John Stone**



# *Updates*



- Administrative
- Autonomy
- Commercial Space Operations
- Offshore Renewable Energy



# Autonomy

- Recently RADM Mauger stood up an autonomous policy council
- Members across the USCG are working to address the challenges associated with emerging technology





# Commercial Space Activities

- Space is becoming increasingly operational
  - Economic
  - Military interests
- Finalizing notification requirements with commercial space operators
- Working to establish connections across the country with government and commercial operators and reduce impacts to the maritime sector





# Offshore Renewable Energy



- Promote and Maintain a Safe, Secure, Efficient Environmentally Sound, and Resilient Marine Transportation System (MTS)
- Ensure Safe Navigation Routes
- Reconcile Conflicts w/ Waterway Users
- Cooperating Agency with BOEM/USACE IRT to Offshore Renewable Energy Installations (OREI)



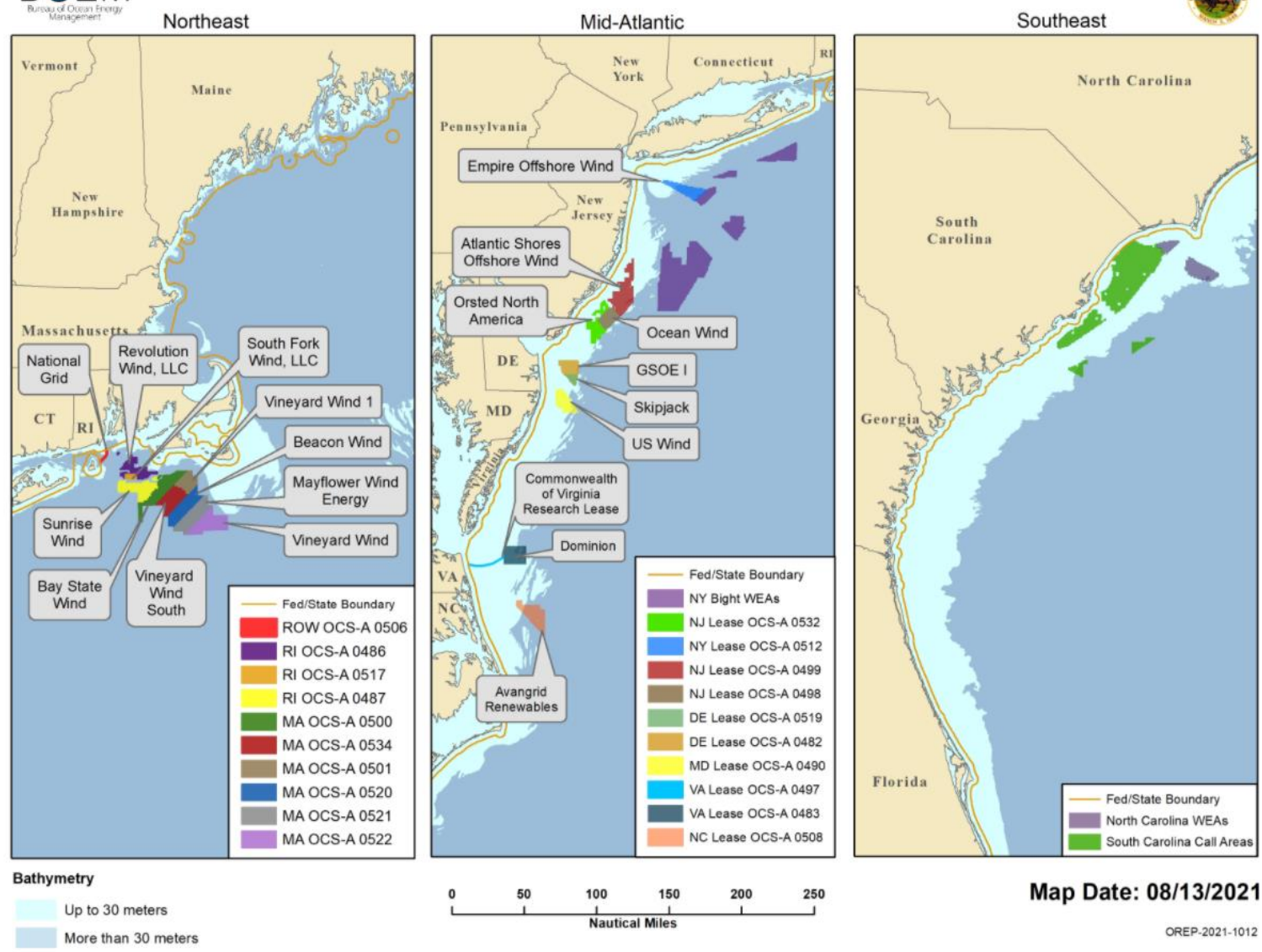




# Offshore Renewable Energy

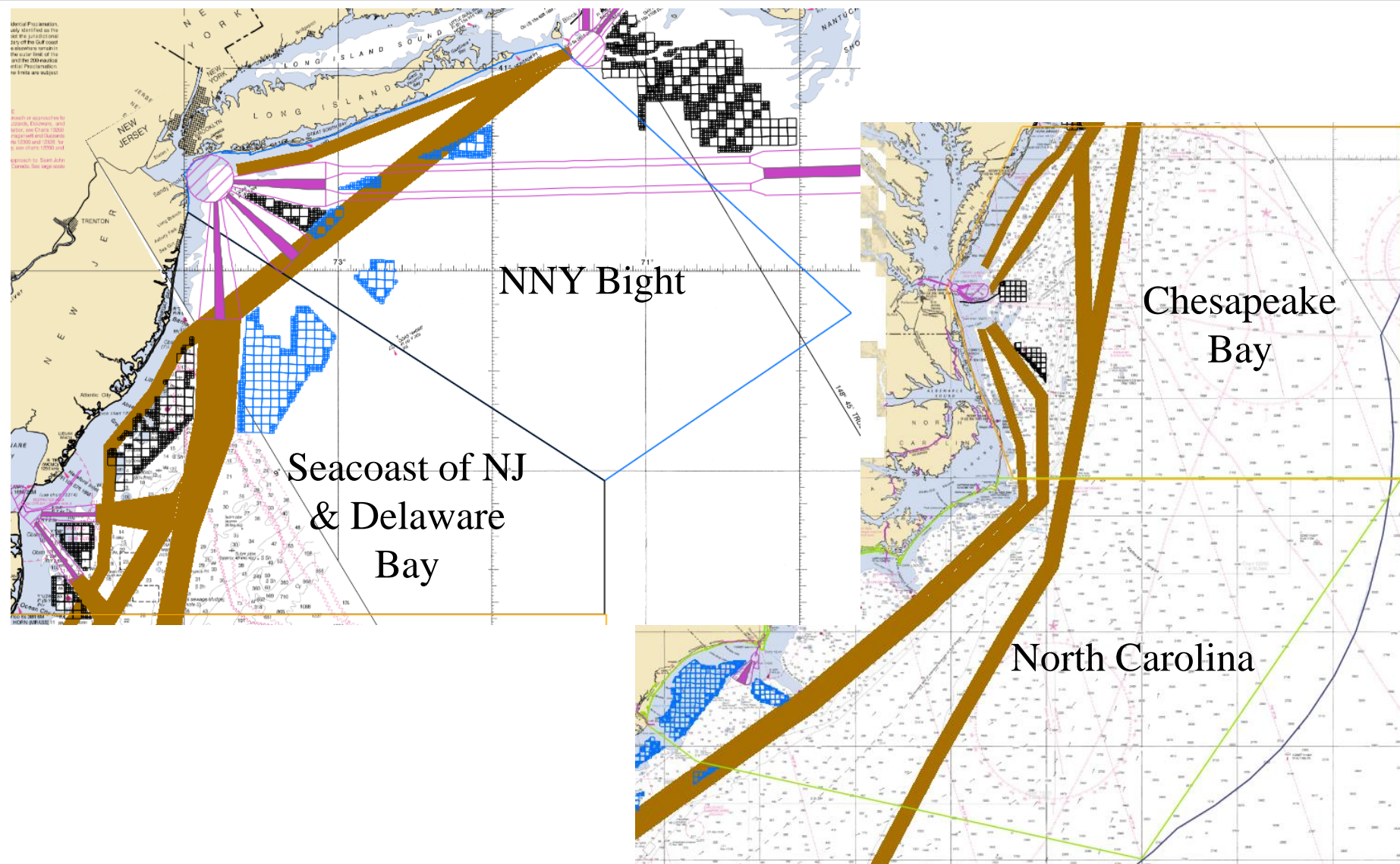


## Atlantic OCS Renewable Energy - Massachusetts to South Carolina



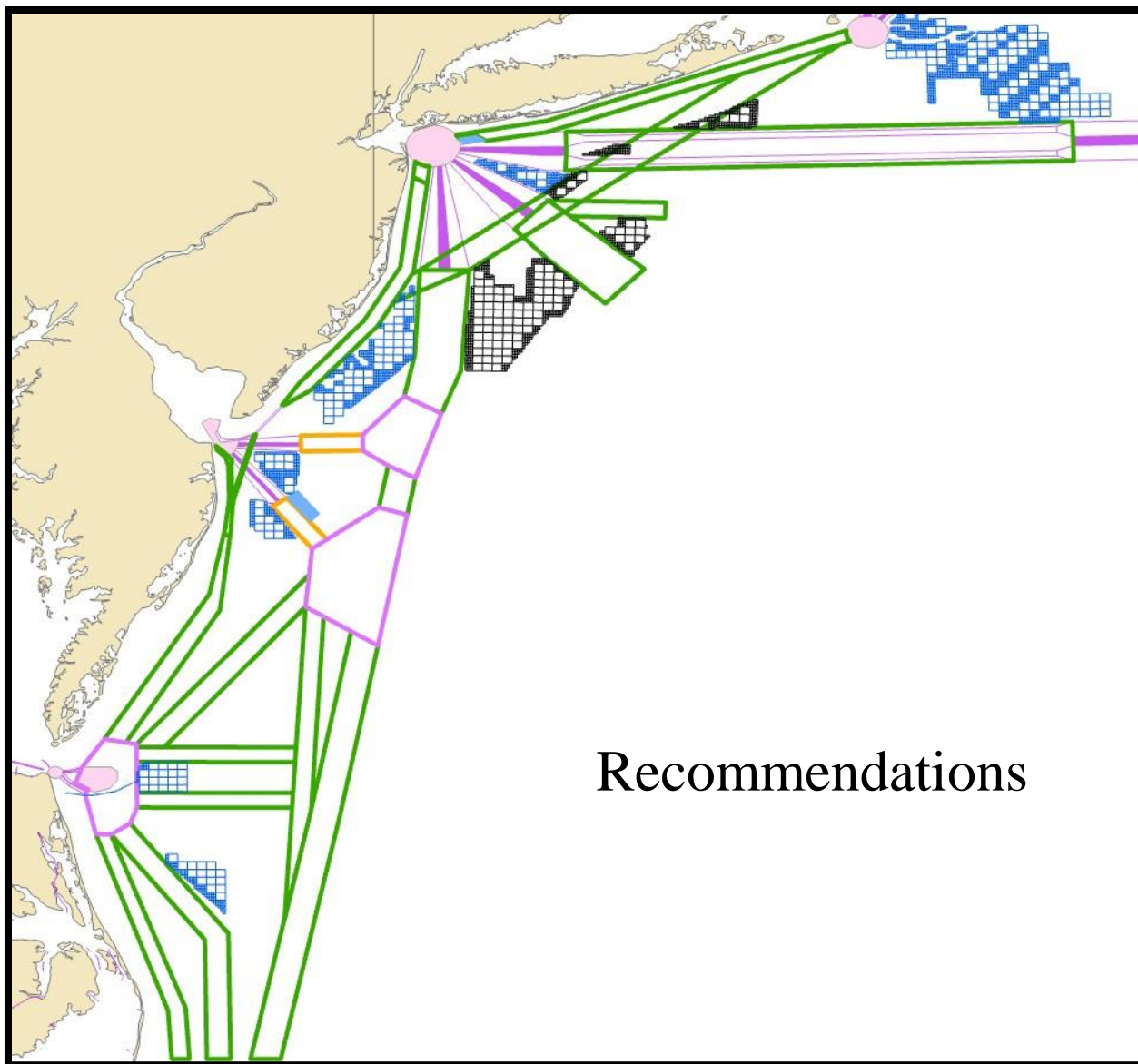


# Port Access Routes





# Port Access Routes



Recommendations



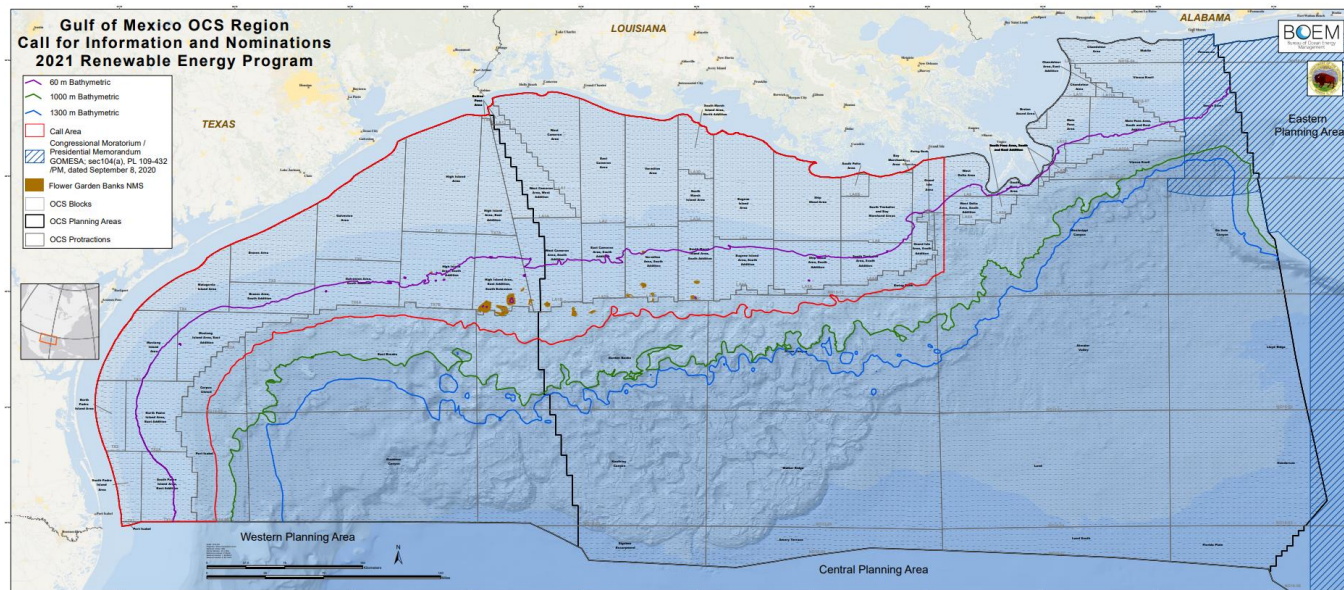


# Offshore Renewable Energy



## The Way Ahead

- Gulf Coast, California, and Oregon Task Forces
- PACPARS
- Gulf Fairways





Thank you