

BOE M Bureau of Ocean Energy Management

Gulf of Mexico Regional Office Fisheries Outreach in Support of Offshore Wind

April 26, 2023

Mariana Steen | Marine Biologist (EFH/Fisheries Lead)

Presentation Overview

 History of fisheries outreach efforts in support of the Gulf of Mexico Regional Office's (Gulf of MexicoRO) offshore wind program

 Current and future fisheries outreach efforts





Fisheries Outreach History



- Presentations to regional fisheries management entities
 - Gulf of Mexico Fishery Management Council Gulf States
 Marine Fisheries Commission
 - State fishery task forces
- Development of fisheries outreach strategy and database
- Engagement with individual fisheries stakeholders and fishermen associations
- Discussions with NOAA's National Centers for Coastal Ocean Sciences (NCCOS) about collaboration to site offshore wind developments using spatial suitability modeling





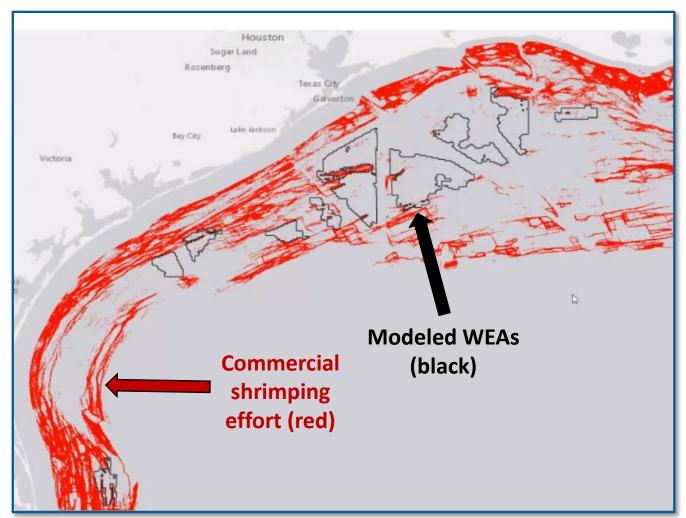
Fisheries Outreach History

- Collaborative development of a spatial suitability model between BOEM's Gulf of MexicoRO and NOAA's NCCOS
- BOEM's Gulf of Mexico Fisheries Summit (Jan. 2022)
 - Offshore Wind leasing process, NEPA process, spatial suitability model, fisheries/Offshore Wind FAQ, Q&A and comment period
 - Development of Fisheries/Offshore Wind FAQ handouts
 - https://www.boem.gov/renewable-energy/stateactivities/gulf-mexico-fisheries-summit
- Continued presentations to regional fisheries management entities on Offshore Wind status
- Meetings with fisheries sectors to discuss data inputs and use for spatial suitability model





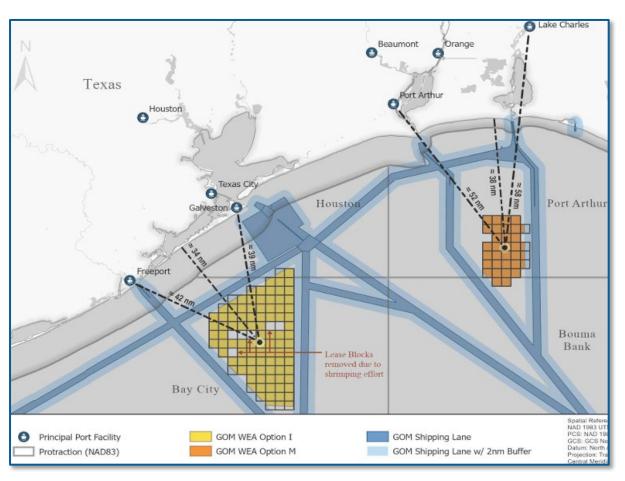
Fisheries Outreach History: Deconflicting Offshore Wind Siting in the Gulf of Mexico



- Incorporated commercial fishing data into the spatial suitability model to create deconflicted WEAs
- Outreach with Gulf of Mexico fishers before, during, and after WEAs were identified



Current Fisheries Outreach Efforts and Next Steps



Gulf of Mexico Wind Lease Blocks

- Continued presentations to regional fisheries management entities on Offshore Wind status
- Public Sale Notice (PSN) published in Federal Register (Feb 24, 2023; comments closed April 25, 2023.)
 - Fisheries Compensatory Mitigation Fund bidding credits
- Offshore Wind Fisheries Summit in Galveston, TX (March 7, 2023)
- Next steps...
 - Continue engagement with fishing communities
 - Update Fisheries/Offshore Wind FAQ handouts
 - Continue working with NOAA's NCCOS to deconflict potential export cable routes
 - Plan for environmental studies
 - Respond to public comments from the PSN
 - Hold Gulf of Mexico's first Offshore Wind lease sale (August 2023)





Mariana Steen Mariana. Steen @boem.gov

https://www.boem.gov/renewable-energy/state-activities/gulf-mexico-activities