



Agenda Item E.1.a
Supplemental BOEM Presentation 1
September 2021

Offshore Wind Energy Planning and Leasing

Pacific Region

Pacific Fishery Management Council Meeting
September 11, 2021



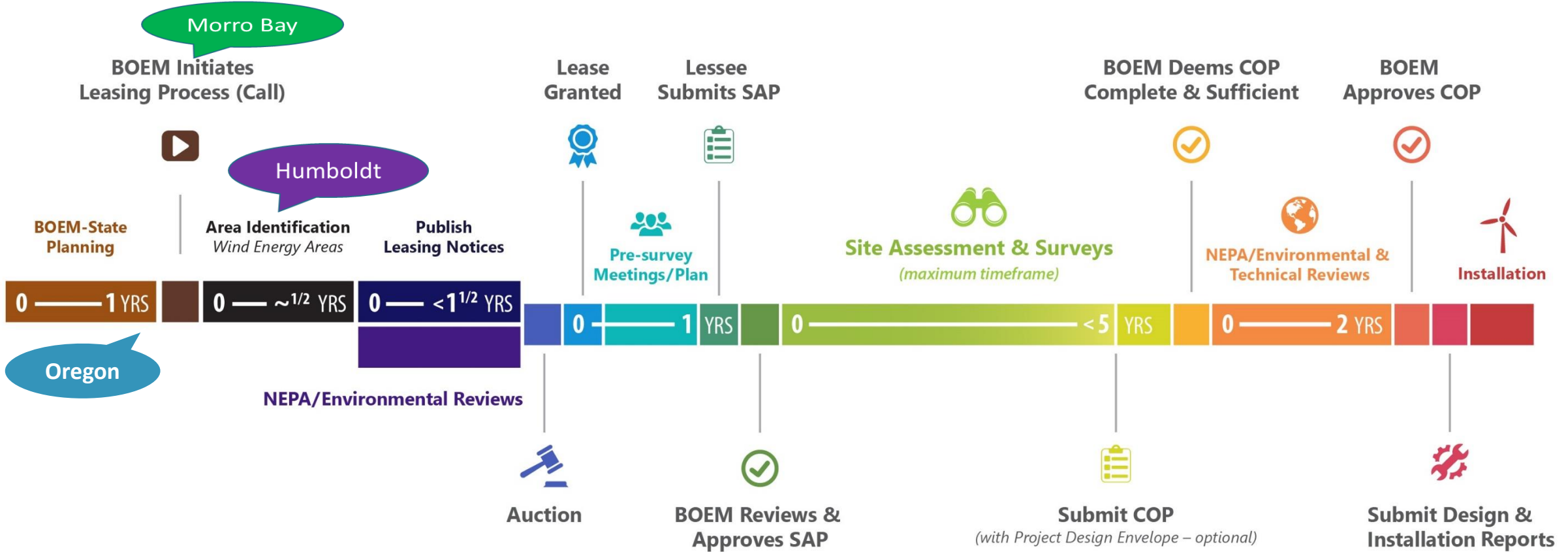
BOEM Offshore Wind Energy Authorization Process

[Planning & Analysis]

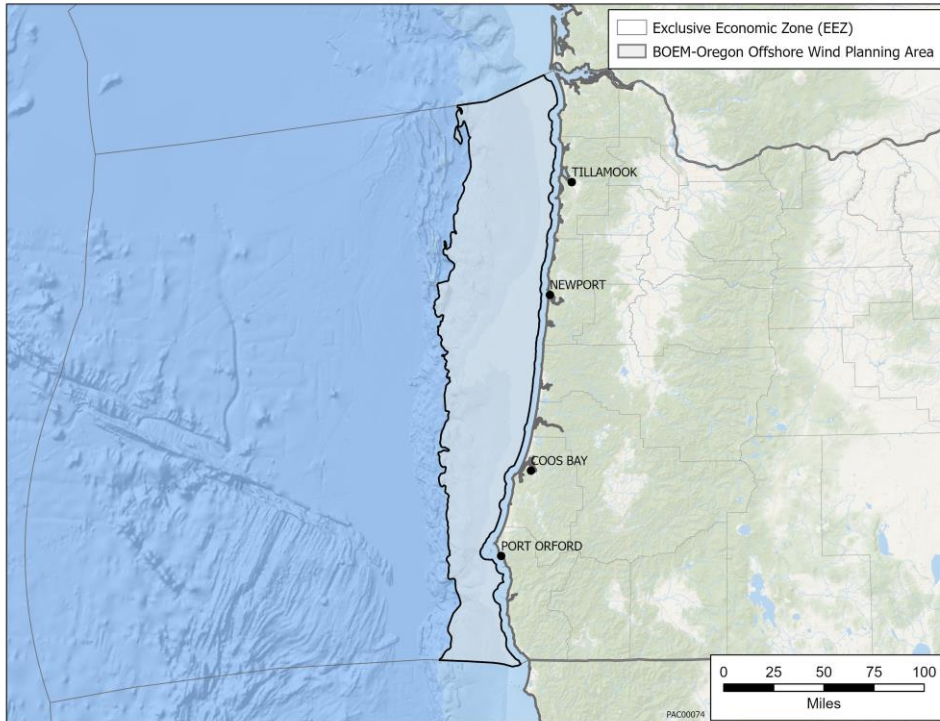
[Leasing]

[Site Assessment]

[Construction & Operations]



Oregon Offshore Wind Energy Planning



The screenshot displays the OROWindMap web application interface. At the top, it features the BOEM logo and the title 'OROWindMap Supporting the Offshore Wind Planning Process in Oregon'. A search bar is located at the top left. Below it, there are tabs for 'Active', 'Data', and 'Legend'. A list of data categories is shown, including Biological (Birds, Fish, Habitat, Invertebrates, Marine Mammals and Turtles, Marine Plants and Algae) and Human (Boundaries, Conservation, Energy, Fishing, Hazards, Heritage, Infrastructure, Maritime Industry, Military, Population, Recreation (Non-Consumptive), Research). A map of the Cascadia Basin is visible in the background. A welcome message box reads: 'Welcome to the Oregon Offshore Wind Mapping Tool. The Bureau of Ocean Energy Management (BOEM), led by the Oregon Department of Land Conservation and Development (DLCD), are committed to offshore wind energy development to inform potential leasing decisions. Oregon Intergovernmental Renewable Energy Development (OIREED) has developed the Data Gathering and Engagement Plan for Offshore Wind Energy in Oregon, which outlines the activities BOEM and DLCD will undertake to gather information to inform the Task Force and the BOEM leasing process. For more information, visit <https://www.boem.gov>. The DLCD, in partnership with BOEM, has developed the Data Gathering and Engagement Plan for Offshore Wind Energy in Oregon, which outlines the activities BOEM and DLCD will undertake to gather information to inform the Task Force and the BOEM leasing process. The inclusion of new data sets and the Bureau of Ocean Energy Management (BOEM) leasing process. Click Agree to proceed to the tool.'

The cover of the 'Data Gathering and Engagement Plan for Offshore Wind Energy in Oregon' report. It features the BOEM logo (Bureau of Ocean Energy Management) and the DLCD logo (Oregon Department of Land Conservation and Development). The date 'October 2020' is prominently displayed. At the bottom, it states 'Prepared by Kearns & West'.

Data Gathering and Planning Area: State and federal waters, and onshore with pertinent data and information

Oregon Offshore Wind **Mapping Tool** (OROWindMap)

Anticipated Next Steps - Oregon

Continue data gathering and engagement throughout BOEM's authorization process

October 21, 2021: Save the Date for the Virtual BOEM Oregon Task Force Meeting

- Present the results of the 12-month effort
- Seek input from the Task Force

Winter 2021-2022: BOEM Oregon Task Force Meeting

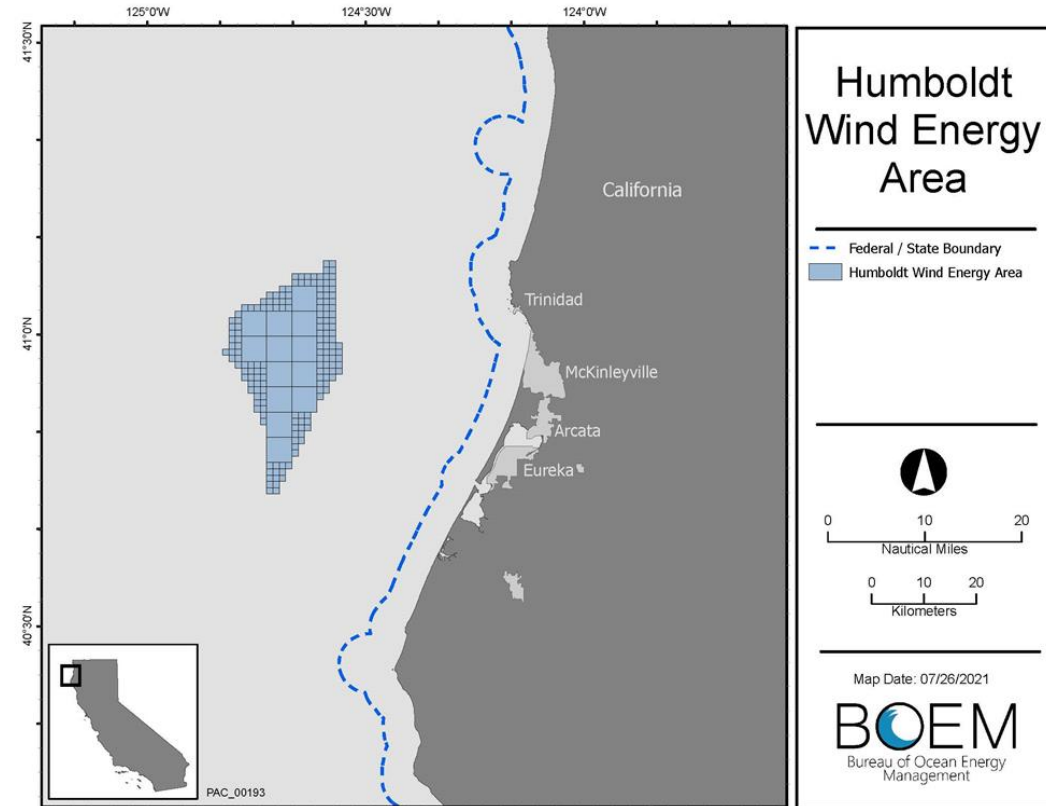
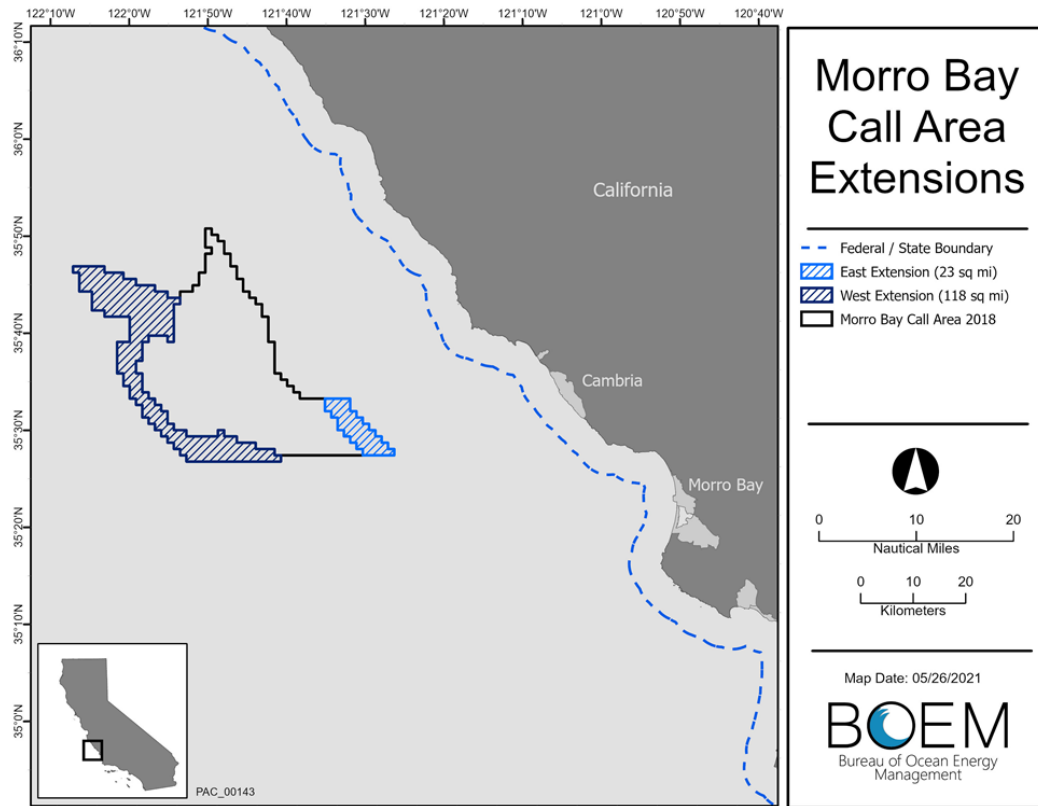
- Review draft Call Area(s) with the Task Force

Following the Task Force Meetings

- BOEM to publish Call for Information and Nominations (Call) in the *Federal Register*

Visit www.boem.gov/Oregon for more information and sign up for BOEM-Oregon announcements at www.boem.gov/OregonUpdates

Central and Northern California Areas



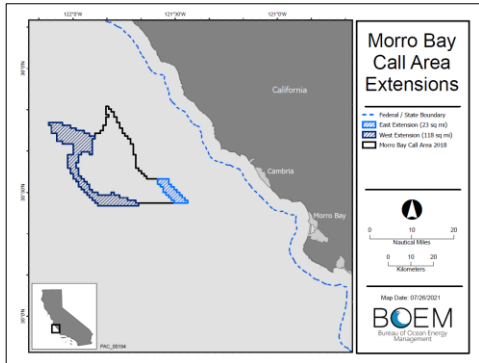
East Extension: 14,589 acres (23 square miles)
West Extension: 75,436 acres (118 square miles)

Humboldt Wind Energy Area: 132,369 acres (206 square miles)

BOEM California activities at www.boem.gov/California and sign up for updates at www.boem.gov/CaliforniaUpdates

Comments Requested on California Leasing Process

More information: www.boem.gov/california



Morro Bay Call Area Extensions

Call for Information and Nominations

Purpose: Gather information and wind development interest in new areas.

Comment period ends
September 13, 2021

How to Comment:
Federal Register [BOEM-2021-0044](https://www.federalregister.gov/d/2021-0044)

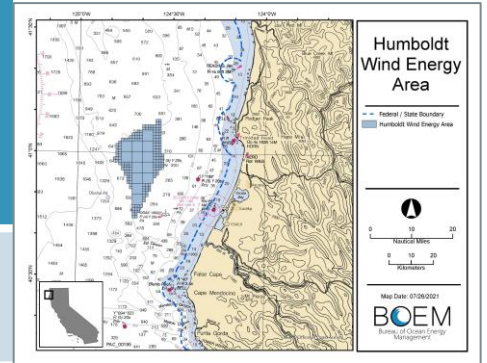
Humboldt Wind Energy Area

Environmental Assessment Scoping

Purpose: Leasing and site survey activities.

Comment period ends
September 13, 2021

How to Comment:
Humboldtoffshorewind@boem.gov



Anticipated Next Steps - California

- **September 13, 2021: Comment Period Closes on Morro Bay Call Area Extensions and Humboldt WEA Environmental Assessment Scoping**
- **Morro Bay**
 - Identify WEA
 - Conduct Environmental Assessment
- **Humboldt**
 - Conduct Environmental Assessment
- **Proposed Sale Notice**
 - Humboldt and Morro Bay Areas will be combined for a single California lease auction
- **Publish Final Sale Notice**
- **Lease Auction (Fall 2022)**

BOEM

Bureau of Ocean Energy
Management

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