

Invitation for Stakeholder Input & Study Ideas for BOEM-Funded Research in the Pacific OCS

(offshore California, Oregon, Washington, Hawaii) FISCAL YEAR 2024

The Bureau of Ocean Energy Management (BOEM) invites input and ideas for new environmental and socioeconomic studies to inform ongoing and future management of energy (i.e., conventional and renewable) and mineral resources (i.e., sand and critical minerals) in the Pacific Outer Continental Shelf (OCS) Region (offshore California, Oregon, Washington, and Hawaii).

BOEM has funded numerous studies related to Pacific OCS priorities. A list of current studies, list of recently completed studies, and documents providing overviews of selected renewable energy and decommissioning studies are available here. Please briefly review this information prior to submitting new study ideas.

All interested stakeholders are welcome to submit study ideas related to BOEM's conventional energy, renewable energy, or marine minerals mission in the Pacific OCS. The following information highlights BOEM's current highest-priority mission areas for Pacific OCS environmental studies in Fiscal Year 2024 (October 2023–September 2024):

Environmental Effects of Wind Energy Offshore California, Oregon, Washington, and Hawaii

- ➤ BOEM plans to hold a lease sale for wind energy offshore northern and central California in December 2022, and is assessing commercial interest in wind energy leasing offshore southern and central Oregon. BOEM may also consider the potential for wind energy leasing offshore Washington and Hawaii.
- ➤ BOEM will strongly consider study ideas addressing data gaps relating to potential environmental effects of developing wind energy offshore California and Oregon. Particularly compelling ideas for studies addressing data gaps relating to wind energy offshore Washington and Hawaii will also be considered.

Environmental Effects of Oil and Gas Decommissioning Offshore California

- > BOEM is planning for the shutdown and removal of oil and gas facilities offshore southern California, as several of the 23 OCS platforms are slated for decommissioning in the coming years.
- ➤ BOEM will consider study ideas addressing data gaps relating to potential environmental effects of decommissioning oil and gas facilities.

Those interested in submitting study ideas are welcome to contact the following BOEM Pacific OCS subject matter experts for further information about information needs and data gaps in different disciplines:

- Air Quality: Katsumi Keeler
- Archaeology & Historic Properties: <u>Bert Ho</u>
- ➤ Benthic Ecology: <u>Susan Zaleski</u>
- Birds & Bats: <u>David Pereksta</u>
- > Fish & Fisheries: Donna Schroeder

- ➤ Indigenous Knowledge & Cultures: David Ball
- Marine Mammals & Sea Turtles: Desray Reeb

Ver.1: 11/9/2022

- Physical Oceanography: Susan Zaleski
- Socioeconomics: Karen Villatoro

Funding is limited and will be allocated to ideas that best meet BOEM's highest-priority information needs in the Pacific OCS. Study ideas may be submitted at any time; however, they must be received by December 9, 2022, to ensure consideration for Fiscal Year 2024 funding. BOEM expects to make funding decisions in early Fiscal Year 2024.

Please note that this is not a proposal solicitation. Any submissions will be considered recommendations to BOEM and will become property of the federal government. Study ideas will be reviewed on a case-by-base basis and there is no guarantee that any idea will be funded. BOEM's use of an idea does not imply in any way that the submitter will receive funding.

To submit a Pacific OCS study idea, send an email message to <u>BOEMEnviroStudies@BOEM.GOV</u> with the following information: submitter's name, affiliation, and contact information; brief description of the study or information need. If possible, please include objectives, geographic area, general methods, anticipated products, and how findings will inform BOEM's management of energy or mineral activities in the Pacific OCS.

For more information, contact Lisa Gilbane.

