

# Offshore Wind Energy to Power California



## Vineyard Offshore in the Golden State

Vineyard Offshore, an experienced American offshore wind developer, was awarded BOEM Lease Area 0562 west of Humboldt Bay. This lease area will provide up to 2,000 MW of reliable energy to help meet California's rising energy demand and power the state's economy. We look forward to supporting the state's offshore wind power goals and doing our part to create jobs that benefit communities across the entire state. Vineyard Offshore is backed by CIP, one of the largest renewable energy infrastructure funds in the world, which has a global portfolio of more than 5,000 MW of floating offshore wind.

## Community First Approach

In August 2023, Vineyard Offshore signed a Memorandum of Agreement with Humboldt County. We will work to maximize economic growth and minimize unwanted impacts, by ensuring:

- Sustainable and equitable development in the North Coast region
- Economic growth and workforce development in partnership with the county
- Partnership with Tribal Nations, local governments, and the North Coast community

"This agreement propels us towards enhanced collaboration, focused communication, and vital financial support. This is a big step forward in forging a path to amplify economic development, workforce planning, and community engagement, fostering a prosperous future for all."



HUMBOLDT COUNTY WORKFORCE  
DEVELOPMENT BOARD CHAIR





Building an Offshore Wind Workforce

Vineyard Offshore is committed to building a West Coast offshore wind workforce. We support the development of career training hubs at two local institutions, Cal Poly Humboldt and the College of the Redwoods, and have given \$500,000 to Cal Poly Humboldt for education and workforce initiatives.



Respect for Tribal Sovereignty and Cultural Heritage

Vineyard Offshore respects the sovereignty of the Tribes associated with its projects and is committed to the industry’s most robust Tribal engagement process, with attention to economic, cultural, environmental, and capacity issues, among others, in the interest of justice, equity, and partnership.



An Experienced Team

Vineyard Wind New Bedford, Massachusetts 800MW

Vineyard Offshore is building the first large-scale offshore wind project in the U.S. The project, now under construction, will power 400,000 homes in Massachusetts.

Pentland Floating Caithness, Scotland 100 MW (floating)

Pentland is a floating offshore wind demonstration project that will become the largest floating project in the world once completed. The project will power 70,000 homes, utilizing 10 MW turbines

