

OSW - Clean and Sustainable

Offshore wind (OSW) energy project development offers significant environmental and public health benefits. To realize those benefits, developers have to navigate a lengthy analysis and permitting process to identify and minimize any potential environmental impacts during construction and operation.

Part of that process, like many other many other large infrastructure projects, requires a thorough understanding of National Environmental Protection Act (NEPA) policies and the ability to identify and analyze potential impacts across multiple environmental media.

We have experience managing the critical phases of these development projects and partnering with stakeholders across the industry to facilitate our clients' needs.



OSW Services

- » Water Quality Impact Studies
- » Environmental Impact Studies
- » Oil Spill Response Planning
- » Social & Economic Impact Studies
- » BOEM/EPA/State & Local Agency Coordination
- » Geotechnical Investigation
- » Threatened & Endangered Species Survey
- » BMP Planning
- » Air Emissions Calculations & Projections
- » Archeological Resources Survey
- » Generated Solid/Liquid Waste Projections
- » Noise Studies
- » State & Local Permitting Management
- » Community Engagement Management

Environmental Justice/Community Engagement



EJ communities have long fought for offshore wind development. Projected air quality improvements, employment, and educational opportunities represent a more sustainable future for these residents. These communities bear an undue level of climate impacts, and often lack the ability to adapt accordingly.

The Bureau of Ocean Energy Management (BOEM) encourages all developers to have meaningful and frequent interaction with local communities. This level of engagement may make those in the technical world uneasy. Many of us have experienced impassioned public hearings where residents tell their stories and relay their fears related to the project. Considering that an OSW project lifecycle may be measured in decades, developers have to embrace their part in the community and craft long term CE plans. Creativity in these plans will be rewarded with minimized environmental impacts and maximum community benefits.

We help our clients navigate through the regulatory and permitting process and advocate for them on EJ and CE issues.

Contact us to learn how we can leverage our skills and experience to provide a custom solution to meet your unique needs.

