



Maryland Offshore Wind Project

# Alternative B - Proposed Action

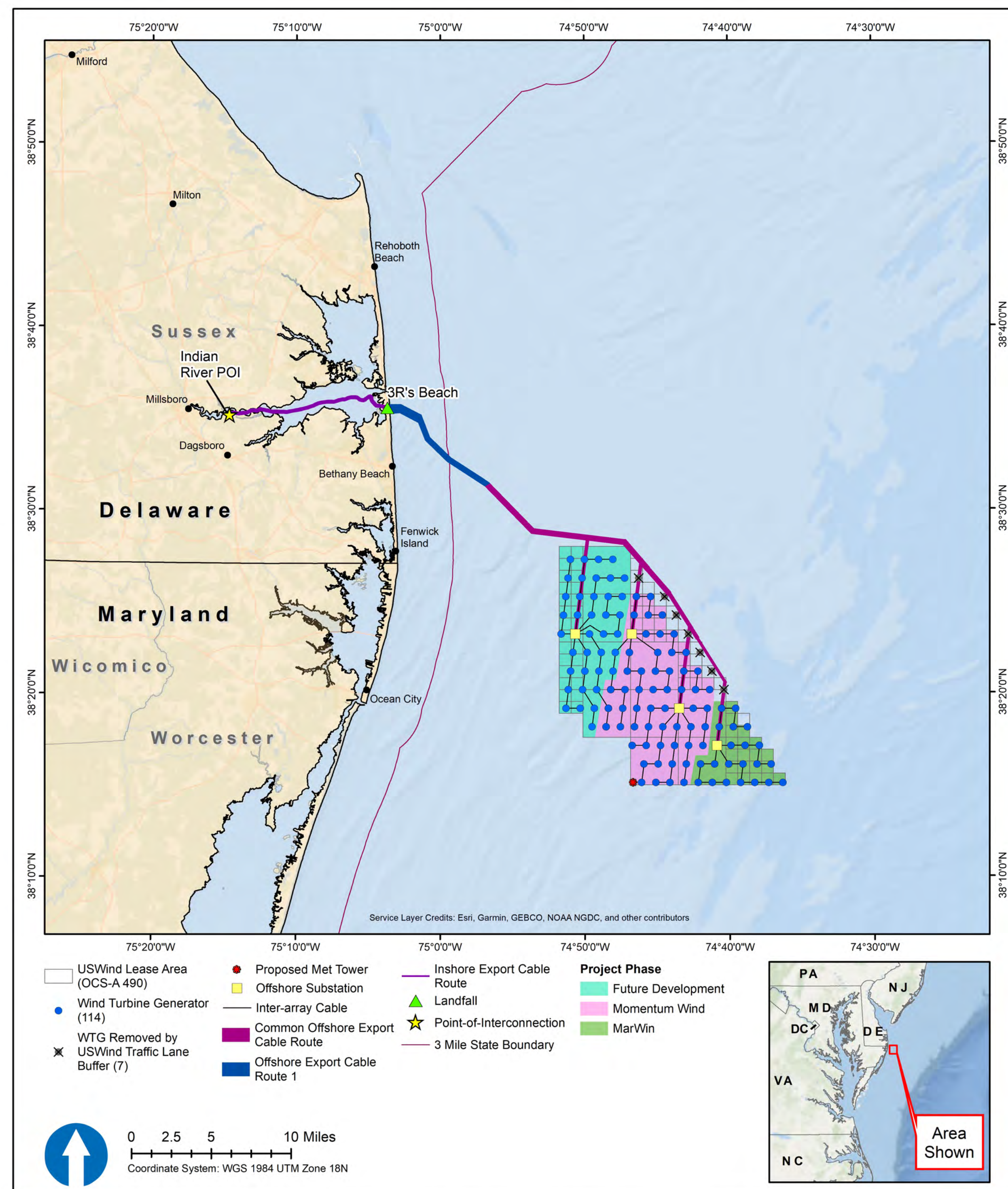


Figure 01. Project location and components under the Proposed Action (status quo).

## US Offshore Wind Project consists of:

- Up to 121 Wind Turbine Generators (WTGs).
- Up to four Offshore Substations (OSSs).
- Meteorological Tower (Met Tower).
- Inter-array cables buried below the seabed that connect the wind turbines to the offshore substation platforms.
- Up to four Offshore Export Cables buried below the seabed would extend from the Lease area to the landing location.
- Up to four Onshore Export Cables will be buried underground from the landfall location to the Point of Interconnection located onshore.
- Proposed Point of Interconnection (POI) at the existing Indian River Substation owned by Delmarva Power and Light (DPL) in Dagsboro, Delaware.
- Proposed up to three US Wind Onshore Substations in the vicinity of the existing Indian River Substation.
- Operations and Maintenance (O&M) Facility in the Ocean City, Maryland region.

The Maryland Offshore Wind Project Lease Area (OCS-A 0490) covers approximately 79,707 acres (342,256 hectares) and is located in federal waters approximately 10.1 miles (16.2 km) off the coast of Maryland.

### Proposed Action