Kitty Hawk Project Overview

The Kitty Hawk Offshore Wind Farm Project consists of:

- Up to 69 offshore wind turbines and associated foundations.
- One offshore electrical service platform.
- Inter-array cables that connect the wind turbines and the electrical service platform.
- Up to two offshore export cables within a designated corridor with landfall in Virginia Beach, VA.
- Onshore export cables and one onshore substation in Virginia Beach, VA.
- Other supporting infrastructure (e.g., operations and maintenance facility).

The Kitty Hawk Lease Area (OCS-A-0508) covers 122,159 acres (49,436 hectares) and is located approximately 27 miles (44 kilometers) offshore Corolla, NC. The offshore export cables would be buried below the seabed surface. The onshore export cables, substation, and grid connections would be located in Virginia Beach, VA.