

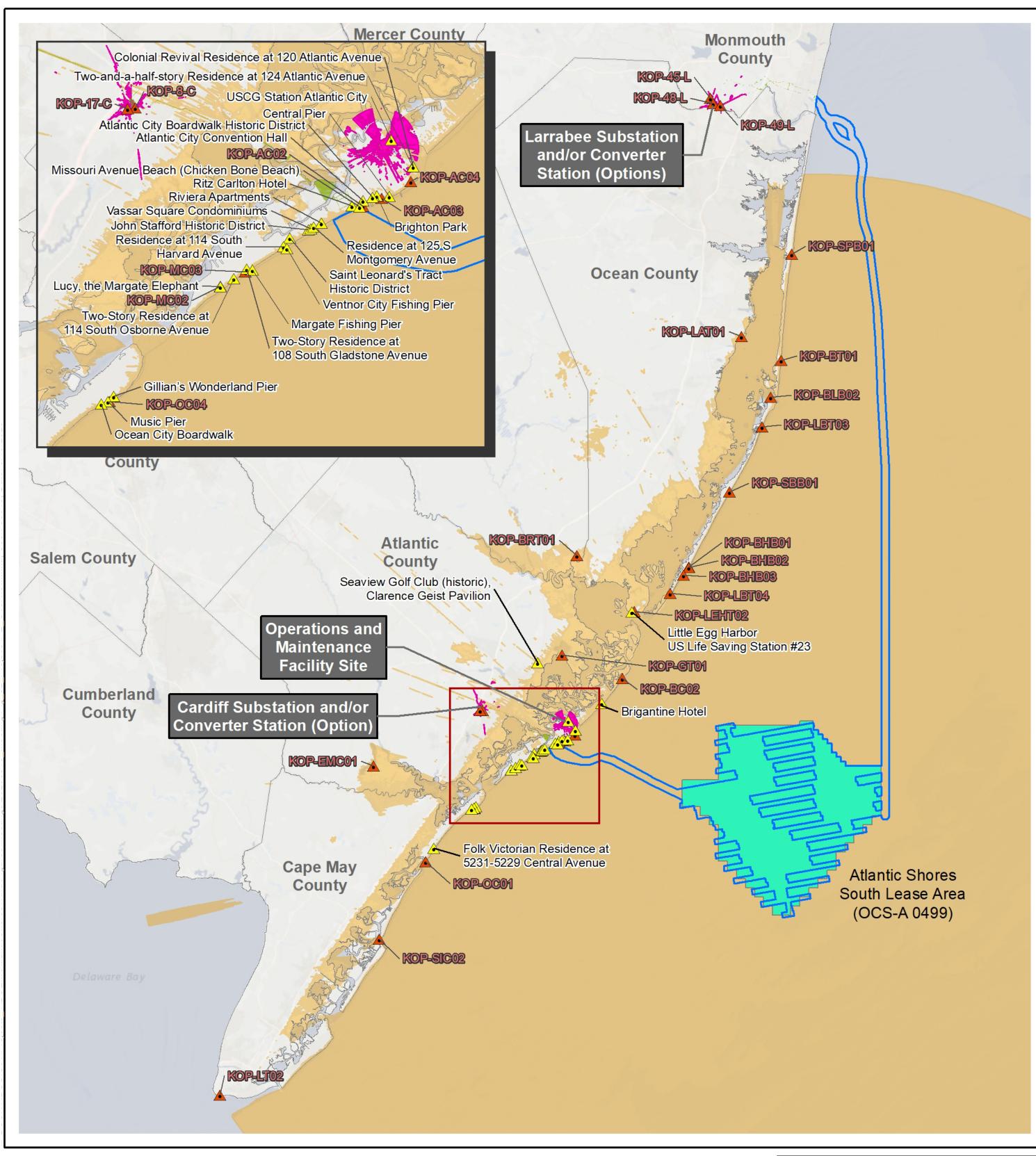
BOEM.gov

Section 106 of the National Historic Preservation Act

## What is the Area of Potential Effects (APE) for the Atlantic Shores South Project?

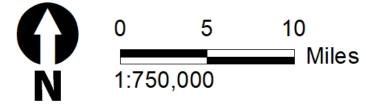
## **BOEM has delineated three APEs:**

- **1. Marine:** Depth and breadth of the seabed potentially impacted by any bottom-disturbing activities, including seafloor wind turbine and substation locations, interarray and interlink cables, and export cable routing to shore.
- 2. Terrestrial: Depth and breadth of terrestrial areas potentially impacted by any ground-disturbing activities, including export cable landing sites, interconnection cables, points of interconnection, and onshore substation and/or converter station locations.
- **3. Visual:** Viewshed from which renewable energy structures, whether offshore or onshore, would be visible.



BOEM selected key observation points at locations with representative views of the Project, including locations in the visual APE for Offshore Project components within which aboveground historic properties have the potential for visual adverse effects.

- Atlantic Shores South Lease Area (OCS-A 0499)
- Visual Portion of the Area of Potential Effect for Onshore Project Components
- Visual Portion of the Area of Potential Effect for Offshore Project Components
- Source: Atlantic Shores 2023.



- Historic Properties Adversely Affected by Visual Effects
- Key Observation Point
  - Terrestrial Portion of the Area of Potential Effect
- Marine Portion of the Area of Potential Effect

