



Sunrise Wind Offshore Wind Farm

National Historic Preservation Act

Section 106 of the National Historic Preservation Act

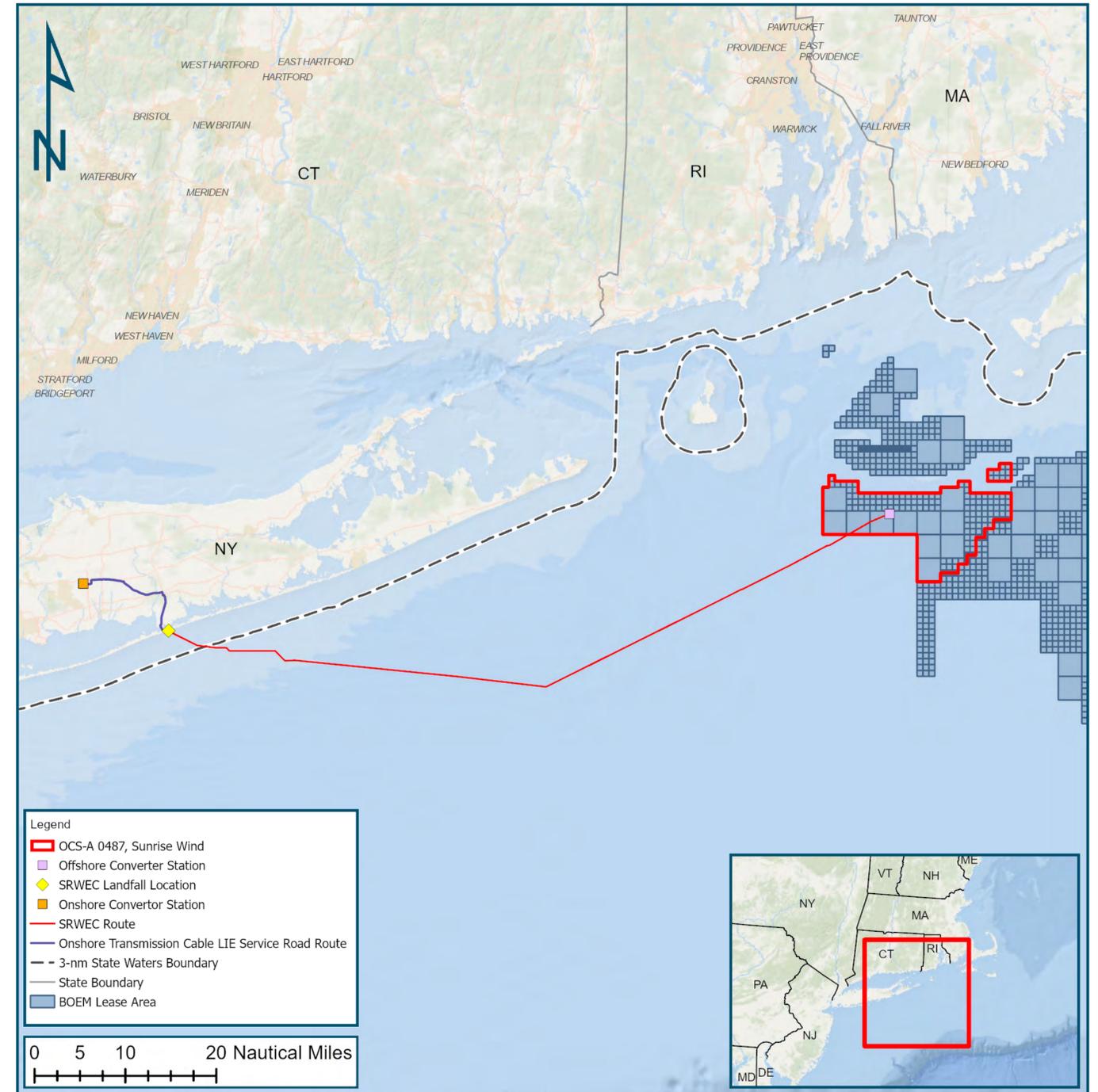
A regulation requiring Federal agencies to consider effects of undertakings on historic properties.

What it Does

- Establish Area of Potential Effect (APE)
- Identify Historic Properties (listed or eligible for National Register listing).
- Assess project effects on historic properties.
- Resolve adverse effects (avoid, minimize, or mitigate).

National Register Eligibility Criteria

- Associated with significant historical events.
- Associated with the lives of persons significant in our past.
- Embody distinctive style, period, method of construction, or represent work of a master or possess high artistic values, or represent a district with components that may lack individual distinction.
- Properties that have yielded or may be likely to yield important information in history of prehistory.



Sunrise Wind Proposed Project Area

Sources

BOEM, Esri, GEBCO, DeLorme, NaturalVue, USGS, USCG, Orsted



National Historic Preservation Act

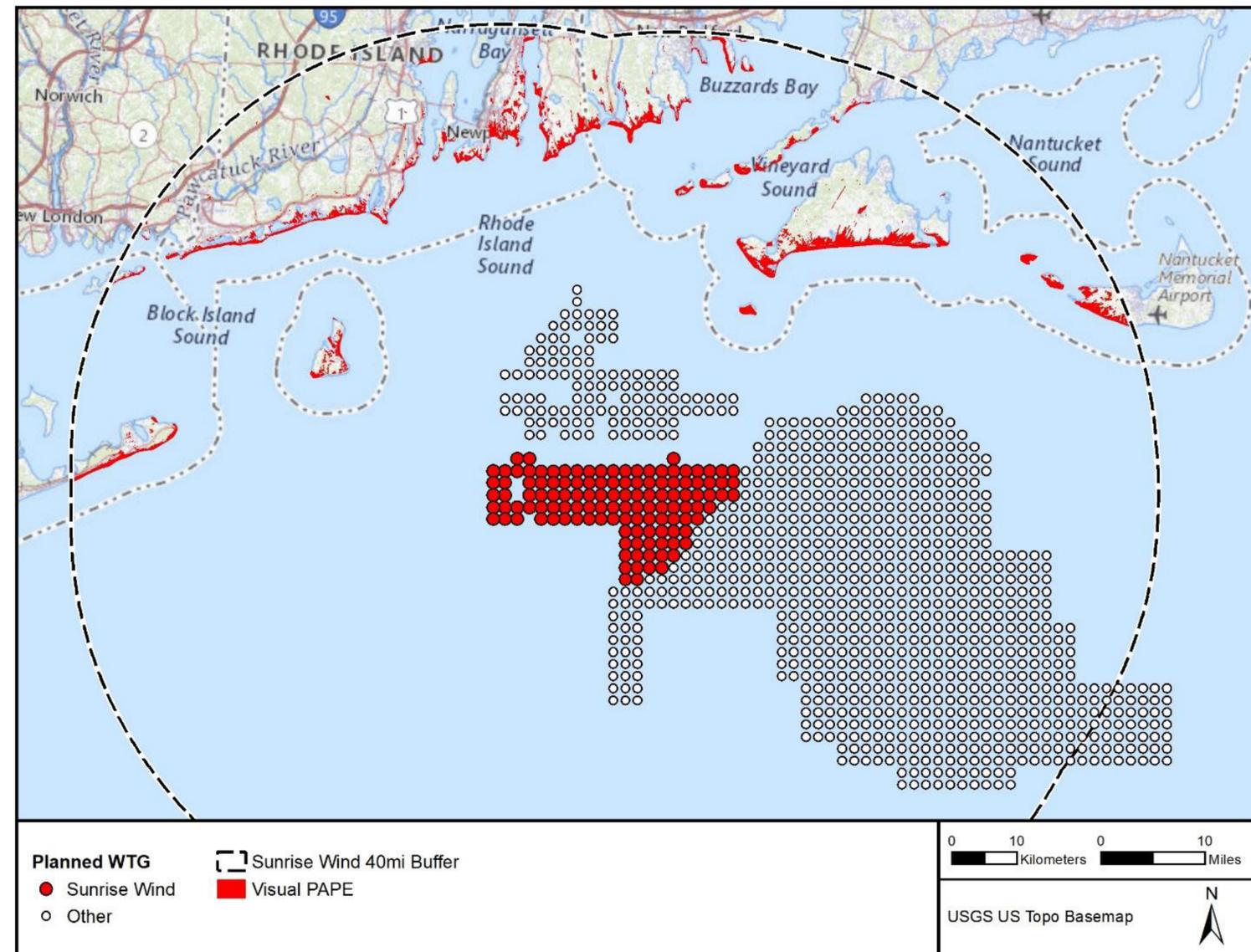
Area of Potential Effect (APE) for the Sunrise Wind Project

What is the Area of Potential Effect (APE)?

The APE is a geographic area or areas within which an undertaking may directly or indirectly cause alterations in the character or use of historic properties, if any such properties exist.

This project has three categories of APE:

- 1. Terrestrial:** Underground cable routes onshore and substation locations
- 2. Marine:** Seafloor wind turbine locations and cable routes to shore
- 3. Visual for Historic Resources:** Views of project from historic resources both onshore and offshore



Visual Preliminary Area of Potential Effects

Sources

USGS US Topo Basemap





Sunrise Wind Offshore Wind Farm

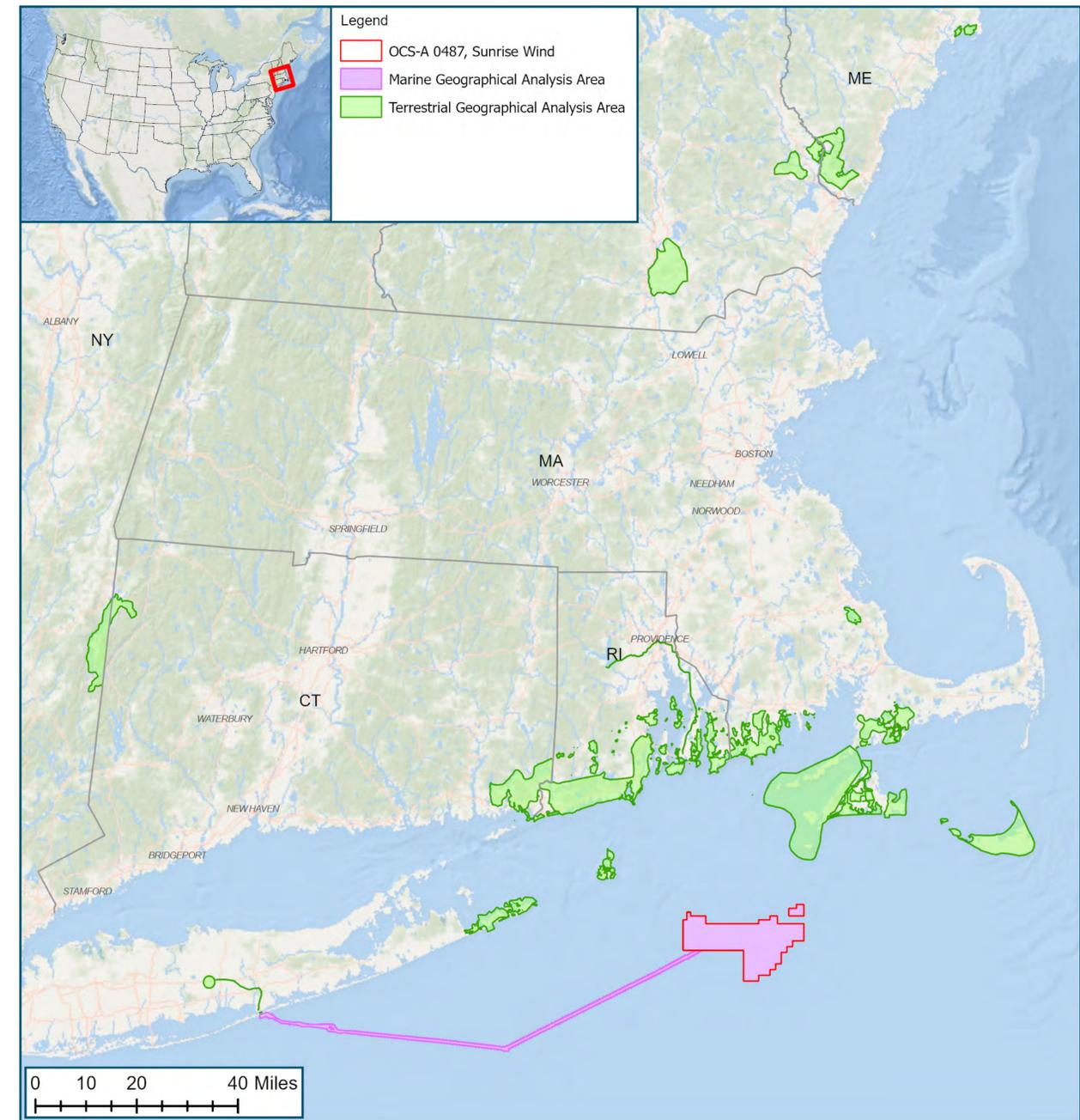
Cultural Resources

What is the Status of the National Historic Preservation Act (NHPA) Section 106 consultation for the Sunrise Wind Farm?

1. BOEM has delineated the Area of Potential Effect (APE) for terrestrial archaeology, marine archaeology and for visual effects to historic properties.
2. BOEM has made a Finding of Adverse Effect that identifies adverse effects to:
 - 47 historic properties
 - 1 ancient submerged landscape feature
3. BOEM distributed cultural resource technical reports to consulting parties and is facilitating consulting party meetings for Section 106 consultation.
4. The Draft EIS includes a draft Finding of Effect, BOEM’s proposed mitigation measures, and a Draft Memorandum of Agreement.

What are the Next Steps for NHPA Section 106 Consultation?

1. Receive input on the draft Finding of Effect and Memorandum of Agreement.
2. Facilitate additional consulting party meetings to resolve adverse effects.
3. BOEM and consulting parties finalize and execute the Memorandum of Agreement.
4. BOEM documents binding mitigation in the Record of Decision for the Sunrise Wind Environmental Impact Statement.



Geographical Analysis Areas for Cultural Resources

Sources

NOAA, USGS, Esri, GEBCO, DeLorme, NaturalVue