MA Fisheries Working Group

June 14, 2021
Overview

- **Capacity:** 800 MW

- **BOEM Permitting: Completed**
  - Construction & Operations Plan: December 2017
  - Draft Environmental Impact Statement: December 2018
  - Supplemental Environmental Impact Statement: June 2020
  - Final Environmental Impact Statement: March 12, 2021
  - Record of Decision: May 10, 2021

- **State Permitting: Completed**

- **Point of Interconnection:** Barnstable Substation

- **Power Purchase Agreements:** 20-year PPAs with Massachusetts utilities (approved)
### Vineyard Wind 1

#### High-level Construction Schedule

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<tr>
<th>Activity</th>
<th>2021</th>
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<td>Q1</td>
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<td>Onshore duct bank and export cable</td>
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<td>Onshore substation incl. commissioning &amp; test</td>
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<td>Offshore export cables installation &amp; termination</td>
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<td>Scour protection</td>
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<td>Foundations installation</td>
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<td>ESP installation &amp; commissioning</td>
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<td>Array cables installation &amp; termination</td>
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<td>WTG installations &amp; commissioning</td>
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Geological Surveys and Fishermen Opportunities

Onboard Fishery Liaisons

• Fishermen onboard geophysical and geotechnical survey vessels to help communicate with fishing vessels in area
• Help survey vessel locate and navigate around gear
• Documentation of gear/vessels in area
• Survey season 2020 – 10 fishermen on 6 vessels

Scout Vessels

• Opportunity to use fishermen/fishing vessels
• Work ahead of survey vessel locating fixed gear
• Help communicate with fishermen working in area of survey vessel’s plans
• 2021 survey season will utilize scout vessels
Watch the video of the meeting. Download the presentation.

UMass Dartmouth’s School for Marine Science and Technology (SMAST) is hosting a virtual meeting for fishermen to provide an overview of Vineyard Wind's fisheries survey methods and results to date, feedback from the fishermen and scientific review groups, and survey plans for 2021. There will be time for questions and discussion.

Survey Reports to be discussed include:

- Trawl Survey
- Drop Camera Survey
- Ventless Trap Survey
- Highly Migratory Species Report

WHO: Fishermen, and open to the general public
Future Development - Vineyard Wind South

Overview

• **Location:** Vineyard Wind South is located immediately to the south of Vineyard Wind 1.

• **Two Phases:** Maximum of 130 Turbines and up to 5 Electric Service Platforms
  - **Phase 1** is Park City Wind – 804 MW for CT
  - **Phase 2** is Rest of Zone/Future Project – 1200 -1500 MW

• **Federal Permitting:**
  - Construction & Operations Plan submitted June 2020
  - Issuance of Notice of Intent to prepare an Environmental Impact Statement anticipated June 30, 2021

• **Development:** Each Phase has its own Project Design Envelope

• **Size:** SWDA approximately 410-455 km²

• **Landfall sites and grid interconnection:** Town of Barnstable for each Phase

• **Offshore export cables:** Up to five offshore export cables within the same corridor as VW 1
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QUESTIONS?