## Oregon Department of ENERGY

Energy Facility Siting Council Meeting

Boardman City Hall 200 City Center Circle Boardman, OR

November 16, 2018





# Opening Items:

- Call to Order
- Roll Call
- Announcements



### Announcements:

- For those attending in person:
  - Comment Registration Cards are available on the table.
  - GovDelivery Sign Up Cards to receive project information by email are also on the table
- Those participating via the AT&T phone line, please mute your phone and if you receive a phone call, please hang up from this call and dial back in after finishing your other call



## Announcements continued:

- If you would like to address the Council, please do not use the speaker phone feature, because it will create feedback
- For those signed onto the webinar, please do not broadcast your webcam
- Please silence your cell phones
- Energy Facility Council meetings shall be conducted in a respectful and courteous manner where everyone is allowed to state their positions at the appropriate times consistent with Council rules and procedures. Willful accusatory, offensive, insulting, threatening, insolent, or slanderous comments which disrupt the Council meeting are not acceptable. Pursuant to Oregon Administrative Rule 345-011-0080, any person who engages in unacceptable conduct which disrupts the meeting may be expelled.



## Agenda Item A

• Council Secretary Report



## Agenda Item B (Action Item)

### Wheatridge Wind Energy Facility: Council Review of Proposed Order on Request for Amendment 3 of the Site Certificate

November 16, 2018 Sarah Esterson, Senior Siting Analyst



## Presentation Overview

- Facility Overview and Site Certificate History
- Request for Amendment (RFA) 3 Procedural History
- RFA3 Proposed Changes
- Proposed Order (Action Item)



# Facility Overview

Certificate Holder:

Wheatridge Wind Energy LLC

Certificate Holder Parent Company:

NextEra Energy Resources, LLC

Type of Facility (Approved, not yet constructed):

500 MW wind; 269 wind turbines

Related or Supporting Facilities:

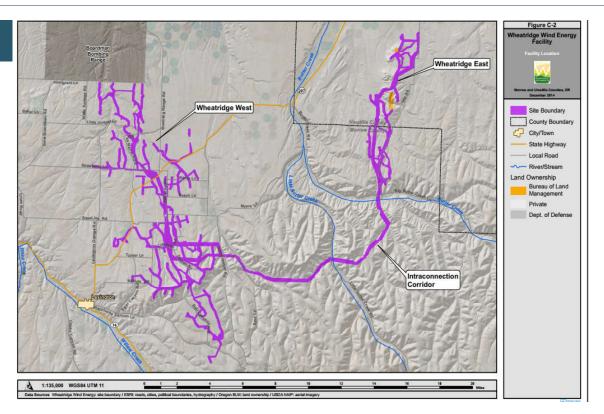
- substations
- O&M building
- meteorological towers
- power collection system
- transmission line
- SCADA
- access roads and crane paths



## Facility Site/Site Boundary Location

#### Site Boundary

- Contains 13,000 acres
- Morrow and Umatilla counties





## Site Certificate History

- Site Certificate effective April 2017
- Site Certificate Amended July 2017
  - RFA2 under review
  - RFA3 under review



## RFA3 – Proposed Modifications

#### Additional Wind Turbine Option (dimensions not to exceed):

- Blade-tip Height: 499.7 feet
- Blade Length: 204.1 feet
- Tower Hub Height: 291.3 feet
- Rotor Diameter: 416.7 feet
- Aboveground Blade-tip Clearance: 70.5 feet



# **RFA3** Procedural History

Requirement	Responsible Party	Date
Complete RFA3 Received	Certificate Holder	Sept 18, 2018
Draft Proposed Order Issued	ODOE	Sept 28, 2018
Comment Period (31-days)	ODOE	Sept 28 – Oct 29, 2018
Proposed Order/Public Notice	ODOE	Nov 1, 2018
Council Review of Proposed Order	EFSC	Nov 16, 2018
Final Order/Amended Site Certificate	EFSC	TBD



No substantive changes in findings in Proposed Order for the following standards:

- Organizational Expertise
  Structural Standard
  Soil Protection
  Protected Areas
  Retirement and Financial Assurance
  Scenic Resources
  Historic, Cultural and Archeological Resources
  Retirement Sill Lawy
- Removal-Fill Law
- Water Rights



### General Standard of Review [OAR 345-022-0000]

Proposed Order, Section III.A (p.11-14)

### Recommended Changes (DPO to PO):

• Revise maximum blade tip height; address comments



#### Land Use [OAR 345-022-0030]

Proposed Order, Section III.A (p.23-32)

Recommended Changes (DPO to PO):

Address county comments

Recommended Changes (PO to FO):

 Administratively amend condition imposing setback to urban growth boundary



#### Fish and Wildlife Habitat [OAR 345-022-0060]

Proposed Order, Section III.A (p.46-53)

Recommended Changes (DPO to PO):

• Address ODFW comments



#### Threatened and Endangered Species [OAR 345-022-0070]

Proposed Order, Section III.A (p.53-55)

Recommended Changes (DPO to PO):

• Address certificate holder comments



### Noise Control Regulation [OAR 345-035-0035]

Proposed Order, Section III.Q.1 (p.71-79)

Recommended Changes (DPO to PO):

• Address certificate holder comments



## **Council Decision on Proposed Order**

#### Option 1

 Approve Proposed Order and adopt Final Order

#### Option 2

 Approve Proposed Order with Modifications and adopt Final Order

#### Option 3

 Deny Proposed Order, direct staff to make changes and re-issue Proposed Order



## Agenda Item C

### **PUBLIC COMMENT**



## Agenda Item D (Information Item)

### Presentation on First Foods from Confederated Tribes of Umatilla Indian Reservation



## Agenda Item E (Action Item)

### Appointment of Special Advisory Group for proposed Bakeoven Solar Project

November 16, 2018 Sarah Esterson, Senior Siting Analyst



## Adjourn





