



# Obed Meadow

## Virtual Community Meeting

April 12, 2022

# Welcome!

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## How to Participate:

- If joining online via a web browser, type your questions or comments into the comment area in the web interface.
- If joining via phone, dial \*3 at any time during the presentation to be connected with a screener who will take your question or comment.

# Agenda

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- Meet the Project Team
- About Avangrid Renewables
- Obed Meadow Solar Project
  - Project Overview
  - Project Location
  - Anticipated Milestone Schedule
  - Permitting
  - Project Studies
  - Solar Power Benefits
  - Solar Power Safety
  - Project Decommissioning
- Question-and-Answer Session

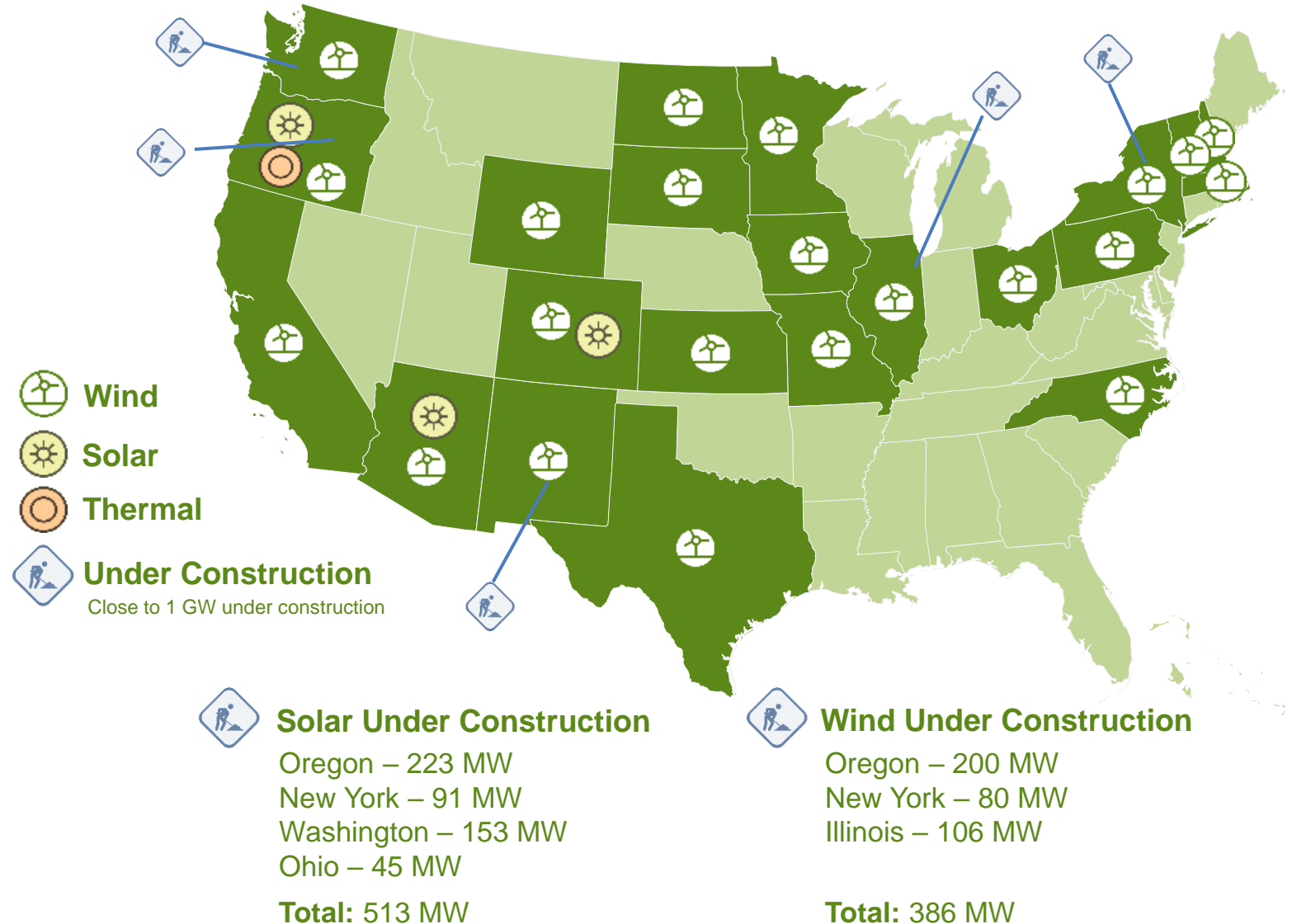
# Meet the Team

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Meet the Team	
<b>Tyler Hoffbuhr</b>	Business Developer Avangrid Renewables
<b>Kristen Goland</b>	Western Regional Permit Manager Avangrid Renewables
<b>Mark Stacy</b>	Director, Business Development Avangrid Renewables
<b>Darryl Aldrich</b>	EHS Manager, U.S. Operations and Maintenance Avangrid Renewables
<b>Nick DeCristofaro</b>	EHS Specialist Avangrid Renewables
<b>Jeff Pigg</b>	Regional Fire Protection Avangrid
<b>Alan Scales</b>	Senior Manager, Fire Protection Avangrid
<b>Brendan Neal</b>	Meeting Moderator Tetra Tech

# About Avangrid Renewables and Avangrid, Inc.

- One of the **largest wind operators** in the U.S. with ~8 GW of owned and controlled **wind and solar generation across 22 states.**
- **Stable owner/operator** with commitment to the communities where we operate.
- **AVANGRID, INC.** (NYSE: AGR) is a **diversified** energy and utility company with **\$38 billion in assets** and **operations in 24 states.**



# Obed Meadow Solar Project Overview

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- Planned 200-megawatt (MW) solar power generation facility.
- Optional 200-MW battery energy storage system (BESS).
- 2.5-mile, 230-kilovolt (kV) generation-tie transmission line (gen-tie line).
- Additional facilities including access roads, an operations and maintenance building, and a collector substation.

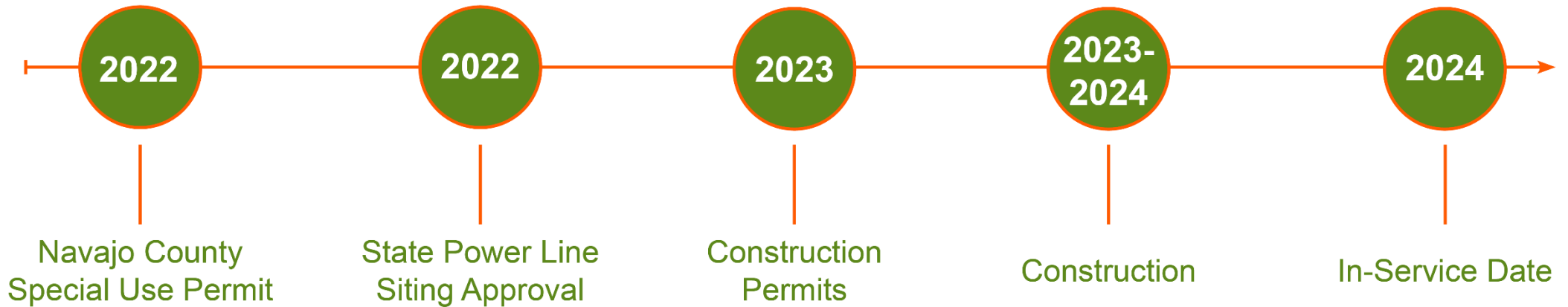


# Project Location



# Anticipated Milestone Schedule

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# Construction – Site Preparation and Pile Installation



# Construction – Tracking System Installation

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# Construction – Panel Installation and Wiring

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# Project Potential Permits

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Agency	Permits
Arizona Corporation Commission Transmission Line Siting Committee	<ul style="list-style-type: none"><li>• Certificate of Environmental Compatibility</li></ul>
Arizona Department of Transportation	<ul style="list-style-type: none"><li>• Encroachment Permit</li><li>• Class C Permit</li></ul>
Arizona Department of Environmental Quality	<ul style="list-style-type: none"><li>• National Pollution Discharge Elimination System Permit</li></ul>
Navajo County, AZ	<ul style="list-style-type: none"><li>• Special Use Permit</li><li>• Floodplain Permit</li><li>• Commercial Right-of-Way Permit</li><li>• Commercial Building Permits</li></ul>

# Project Studies

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## Completed Studies

- **Biological Studies**
  - Federally and State-listed Species
  - Migratory Birds
  - Noxious Weeds
  - Management Areas
  - Arizona Game and Fish Consultation
- **Cultural Studies**
  - Cultural Resources Inventory
- **Wetlands Studies**
  - Wetlands and Waters of the United States

## Forthcoming Studies

- **Biological Studies**
  - 2022 Raptor Nest Check



## Project Benefits

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### Tax Revenue

- Property tax revenues generated for Navajo County over the life of the Project.
  - Revenues can be used to support county operations, schools, water districts, fire protection.
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### Jobs

- Construction will employ 350 to 400 people who will largely live, shop locally for the duration.
  - Project will create up to three permanent, competitive operations and maintenance positions.
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### Public Health and Environment

- Improved air and water quality through reduced reliance on fossil fuels.
  - No odors emitted and little to no noise produced.
  - No water consumed or discharged for energy production.
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# Solar Power Safety



- Operational solar projects have a very low risk of environmental contamination or fire.
- We have a well-developed and Project-tested hazardous materials management program.
  - Includes facility design, worker training, well-understood strategies and contingency plans.
- Project area will be secured with a 6-foot-high chain-link fence topped with 1 foot of barbed wire.

# Project Decommissioning

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- Components are removed, reused, recycled or disposed of at the end of the Project's life (~40 years).
- Project site can be restored to its prior use or to another use based on landowner wishes.





# Public Outreach

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- If you have questions, comments, or concerns, we want to hear from you:
  - **Call:** (602) 384-2470
  - **Email:** [obedmeadowsolar@avangrid.com](mailto:obedmeadowsolar@avangrid.com)
  - **Visit:** [obedmeadowsolar.com](http://obedmeadowsolar.com)
- We plan to host an additional, in-person open house in Joseph City or Holbrook later this year.
- You will be able to provide feedback to the Transmission Line Siting Committee during our hearing.

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**Thank you for attending this meeting!**

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