# Oregon Department of ENERGY

Resilience Programs
House Interim
Committee on Climate,
Energy, and the
Environment

Hannah Satein Christy Splitt December 10, 2024









## **SETTING THE STAGE**

#### **Community Energy Resilience**

The ability of a specific community to maintain the availability of energy needed to support the provision of energy-dependent critical public services to the community following nonroutine disruptions of severe impact or duration to the state's broader energy systems.

HB 2021, 2021 Regular Session

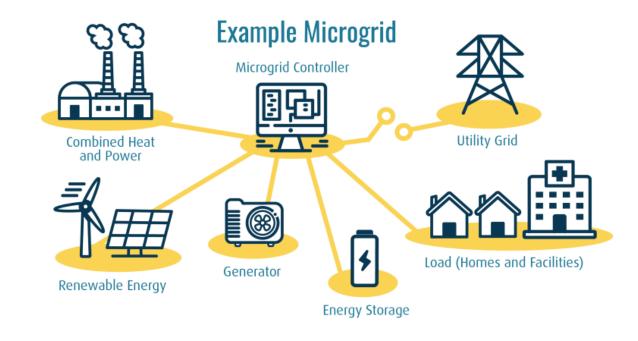


Image courtesy of NASEO



# COUNTY ENERGY RESILIENCE PROGRAM

**Program:** Up to \$50,000 per Oregon county to develop energy resilience plan

#### Key Dates:

- Application window: May 22, 2024 -February 28, 2025
- Program deadline: August 1, 2025

#### Participation:

• 2 counties enrolled, ~15 strong interest





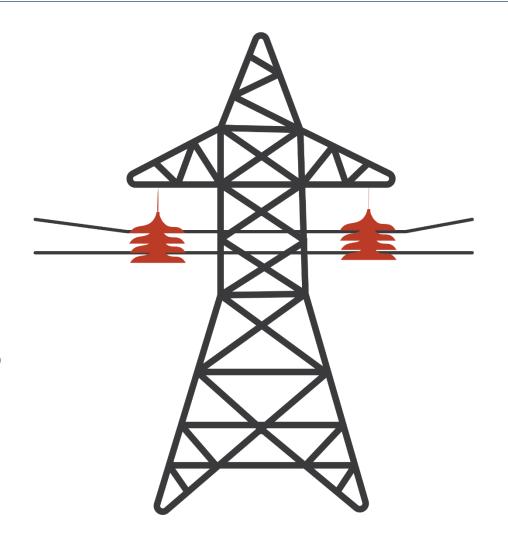
# PLAN REQUIREMENTS

#### **Provided in HB 3630**

#### Map:

- Current energy infrastructure
- Natural hazard risks
- Communities that experience social vulnerability

Engage with environmental justice communities to identify communities that experience social vulnerabilities





# PLAN REQUIREMENTS

#### **Provided in HB 3630**

#### Identify needs to strengthen resilience:

- Community resilience centers
- Alternate energy generation and storage for critical public service facilities

Identify steps for implementation

County adoption and Natural Hazard Mitigation Plans incorporation

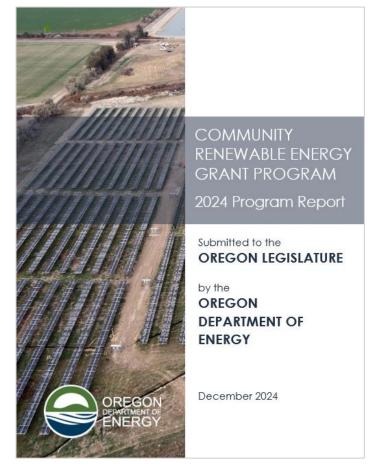




### COMMUNITY RENEWABLE ENERGY GRANT PROGRAM

- \$70 million invested in the program since 2021
- More than 195 eligible applications
- Awarded 44 construction grants and 50 planning grants in 28 of 36 counties so far
- "Sister program" to county planning grants

... and what's next



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## OTHER ENERGY RESILIENCE WORK AT ODOE

#### Maintaining a resilient energy system is in our agency's mission

- Federal Grid Resilience Program
  - Supports projects that help keep the lights on
  - Utilities and state match federal contribution
- Energy Security Plan
- Emergency response role: fuel
- Providing <u>helpful information and data related to energy</u> resilience and community energy resilience





