### **RNW Work**





**Planning** 



**Policy** 



Markets and **Transmission** 

## **RNW Membership**

**Supporting Orgs NonProfit Orgs Renewable Industry DUNN CARNEY** Davis Wright Tremaine LLP renewables **NEXTERA**° **ENERGY** STOEL **RESOURCES AVANGRID** RENEWABLES Vestas. **TETRA TECH** 

**NW Energy Coalition** climate solutions PΩWER oec

Founded in 1994



# WHY ARE REGIONAL ENERGY MARKETS IMPORTANT TO OREGON?

Reliability
Decarbonization
Cost-Effective
Supports Infrastructure Development
Minimizes Land Use Impacts

# OREGON DOESN'T WANT TO BE TEXAS !!!!!!!

Most of the Lone Star State is on a power grid that's separate from the western and eastern U.S. grids, a decades-old bid to avoid interstate regulation but one that reduces the Texas grid's flexibility

The Texas Power Failure: How One Market Model Discovered Its Natural Limits

What Sweeping Power Outages in Texas
Tell Us (and Don't Tell Us) About Its
Electricity Market

No, Wind Farms Aren't the Main Cause of the Texas Blackouts

#### Reliability

- Oregonians already rely on out of state generated electricity
- Sharing resource across a broad footprint helps increase reliability
- Geographic diversity is good

#### Decarbonization

- Studies demonstrated a regional market is the quickest and most cost-effective way to meet 100% clean standards
- Geographic diversity is good

#### Infrastructure

- Transmission is badly needed to meet our decarbonization goals
- Regional markets create ways to spread the costs of infrastructure over a larger footprint.
- More opportunities for local investment and jobs

#### Land Use Impacts

 Without a regional market we risk overbuilding Transmission and Generation.

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