

## **Oregon's 8% Small Community Renewables Goal**

- Oregon's 2007 Renewable Portfolio Standard (ORS 469A.210) established a goal that 8% of Oregon's total retail electric load be derived from 20MW or smaller community based renewable energy projects by 2025
  - The RPS further states "all agencies of the executive department shall establish policies and procedures promoting the goal declared
- Only 1995 and later resources as defined in the RPS should be counted
  - This results in 2.1% attainment toward 8 percent goal
- If 2.1% is correct what would it take to get to 8% load by 2025?
  - o 978 MW of 32% CF wind, or
  - 1,739 MW of 18% CF solar, or
  - o 782 MW of 40% CF hydro, or
  - o 364 MW of 86% biomass
- This would provide significant (approx. \$2+B) development opportunity
- We are not aware of significant Agency actions
  - Outside of ODOE programs
- How do we think Oregon can attain this statutory goal?
  - o Implement a system for compliance measurement and reporting

 Notify agencies who could have an impact on the viability of new small generation sources of the requirement for development of policy and procedure to support the 8% goal

CREA is an ORS Chapter 190, intergovernmental organization focused on the support and promotion of community based renewable energy in Oregon. We are active in the promotion of all forms of renewable energy recognized by Oregon's Renewable Portfolio Standard, including biomass, geothermal, small hydro, solar, wave, and wind. We are made up of counties, businesses and organizations with like-minded interests. We educate and advocate for a favorable environment in which community renewables can thrive. We are involved in state and federal legislative issues as well as those of the Oregon Public Utilities Commission.