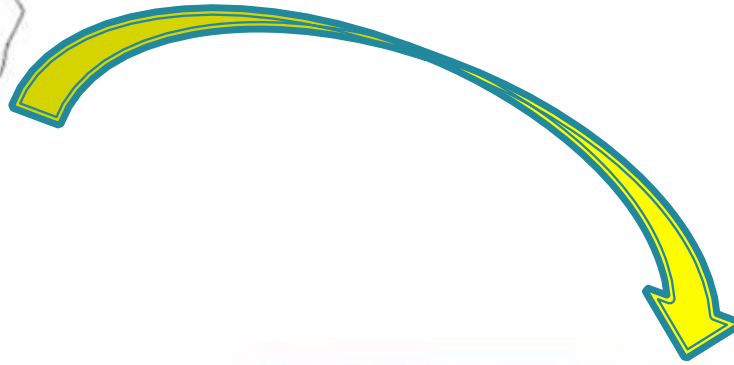




Energy Efficiency Efforts in Clackamas County

Presented by: Bob Austin
Clackamas County Commissioner

Where is Clackamas County?



Board Goal—Environmental & Financial Sustainability

- Use sustainability as a factor in evaluating policies and decisions
- Conduct energy audits of County buildings
- Implement Sustainability Plan
- Address concerns in groundwater limited areas



A County Focus on Sustainability



➤ Weatherization for income-eligible residents

➤ Alternate work week

➤ County Office of Sustainability:

- Recycling
- LEED buildings
- Traffic signals
- Reducing employee energy usage



Stimulus Funds for Energy Projects in Clackamas County



- Residential Energy Audits
& Weatherization \$2.1 million
- Energy Efficiency
Conservation Strategy \$250,000



Clackamas Energy Fund (CLEF)

- Leverages stimulus funds and private capital to improve energy efficiency of public buildings
- Finances retrofits to existing public, commercial and residential buildings
- Uses Energy Efficiency Community Block Grants and other grant dollars



CLEF—How it Works

- A new form of finance—energy efficiency power purchase agreements
- Funds construction of energy savings infrastructure
- Sells the “saved energy” the new infrastructure “generates” back to the building owner



Advantages of CLEF



- Installation done by experts in the field
- Building owner would not have to put up or borrow money
- Creates skilled construction and operation jobs
- Reduces the carbon footprint
- Saves tax dollars for public buildings



What can your County do?

- Join the CLEF model
- Taxes—the only solution?
- Private/Foundation Funds
- Joint jurisdiction requests





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