





Alaska Affordable Energy Strategy *Developing Cost-Effective Renewables and Energy for Rural Alaska* Emily Ford, energy policy and outreach manager Dec. 7. 2015

## What Does Energy Include?

Assistance Programs Extraction Industries Energy Efficiency Infrastructure Emergency Response Energy Planning LegislationProject Development Regulations ENERGYHous **Housing** Facilities Statistics Public Buildings Rates Revenue Taxes Permitting Grants Fossil Fuels Lease Sales Renewables Financing Permanent Fund **Regulations Enforcement** Workforce Development Transportation







### **AEA: Focus on Communities**

Engaging communities in providing sustainable energy futures

- Maintain consistency with state energy policy and goals
- Technical assistance, regional planning and project management
- Provide synergy between planning, projects and funding sources
- Assist communities to move to project-ready status
- Provide statewide perspective while balancing Railbelt infrastructure development



# **Programs and Projects**

#### Major AEA Programs:

- State Energy Office- Energy Planning and Policy
- Renewable Energy Grant Fund
- Emerging Energy Technology Fund
- Power Cost Equalization
- Rural Powerhouse Upgrade Program
- Bulk Fuel Upgrade Program
- Regional Energy Planning
- Community Assistance
- Emergency Response and Circuit Rider
- Alaska Affordable Energy Strategy
- Energy Efficiency-Commercial Buildings
- Power Project Loan Fund

#### Projects:

- Own the Alaska Intertie
- Own Bradley Lake Hydroelectric Project
- FERC Licensing Process on Susitna-Watana Hydro



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