State of Alaska
Regional Energy Planning

Solar Energy
Anaktuvuk Pass, Alaska

Wind Diesel Generation
Selawik, Alaska

Humpback Creek Hydroelectric
Cordova, Alaska
WHPacific, Inc.

REGIONAL PLANNING ZONES:

- North Slope
- Northwest Arctic
- Bering Straits
  - Interior (YK/Upper Tanana)
- YK Delta (Lower Yukon-Kuskokwim)
- Chugach
Alaska Arctic Communities:
Energy Platform

A Holistic Approach

Infrastructure    Housing   Water Systems   Renewables   Transportation   Landfill
Culture    Food Security   Sustainability   Resiliency
Arctic Challenges:
Arctic Solutions:
Community Engagement
Collaboration: Federal, State, Regional, Local

Rural Energy Education

- **Community Outreach**
  - Meet with Community Leaders
  - Meet with Public
  - Meet with Schools

- **Community Education**
  - Educational visual tools for all
  - Educational skits for schools
  - Follow-up and collaboration
  - Economic Development - creating a workforce to sustain projects

The Energy Hog
Energy Girl
Captain Solar
The Energy Avengers
Noorvik, Alaska
A Holistic Approach:

Collaboration: Federal, State, Regional, Local

- Community consensus on priorities
- Local support network – liaison for tribe
- Community engagement
- Economic drivers – create jobs
- Empower tribes
- Create a holistic picture and phase projects
Quyana!

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