

Project Overview

Alaska Energy Plan Alaska Energy Authority

October 2008

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Project Goal

- **Reduce the cost of energy to Alaska**

Achievable Objectives

- **Affordable Energy**
 - Focus tool for energy opportunities
 - Business relationships: private / public
 - Moving away from diesel to local fuels
- **Improve Economy**
 - Local jobs: construction and operation
 - Wealth retention
 - Reduced energy costs

Achievable Objectives

- **Sustainable Communities**

- Success through helping each other
- Moving from entitlement to independence
- Improving the quality of life
- Sustainable business models that respect local cultures and needs.

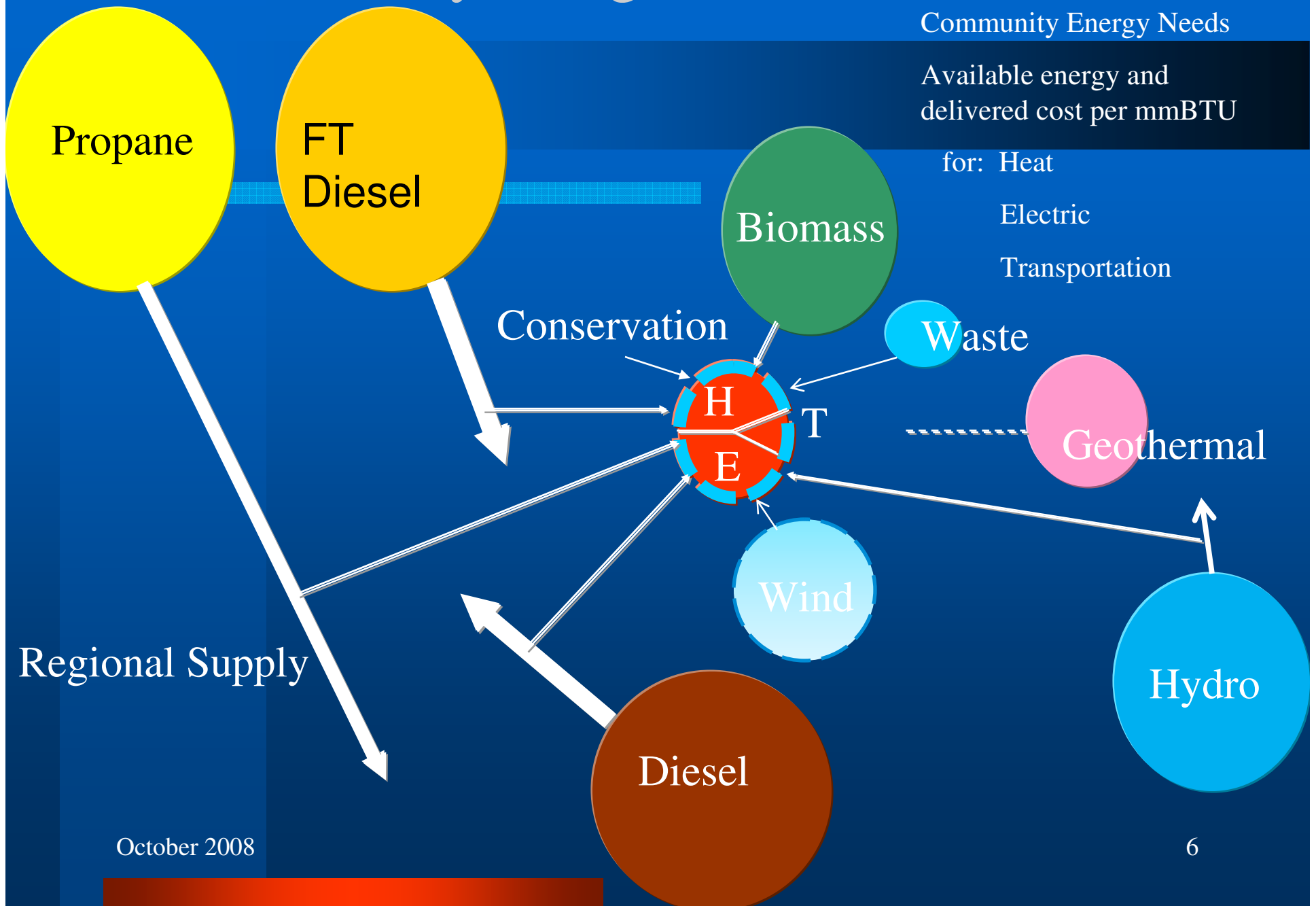
- **Leadership**

- Fostering local solutions
- Involving local leaders
- Community-based decision making

Methodology

- **Local Fuel Use**
- **Local Resources**
- **Technologies**
- **Delivered Costs**

Community - Regional Evaluation



Consolidation and Funding Levels



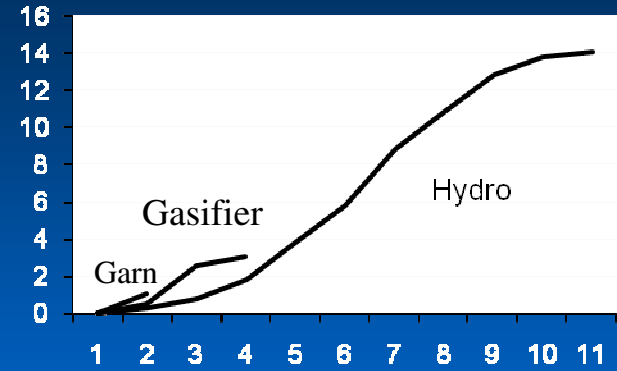
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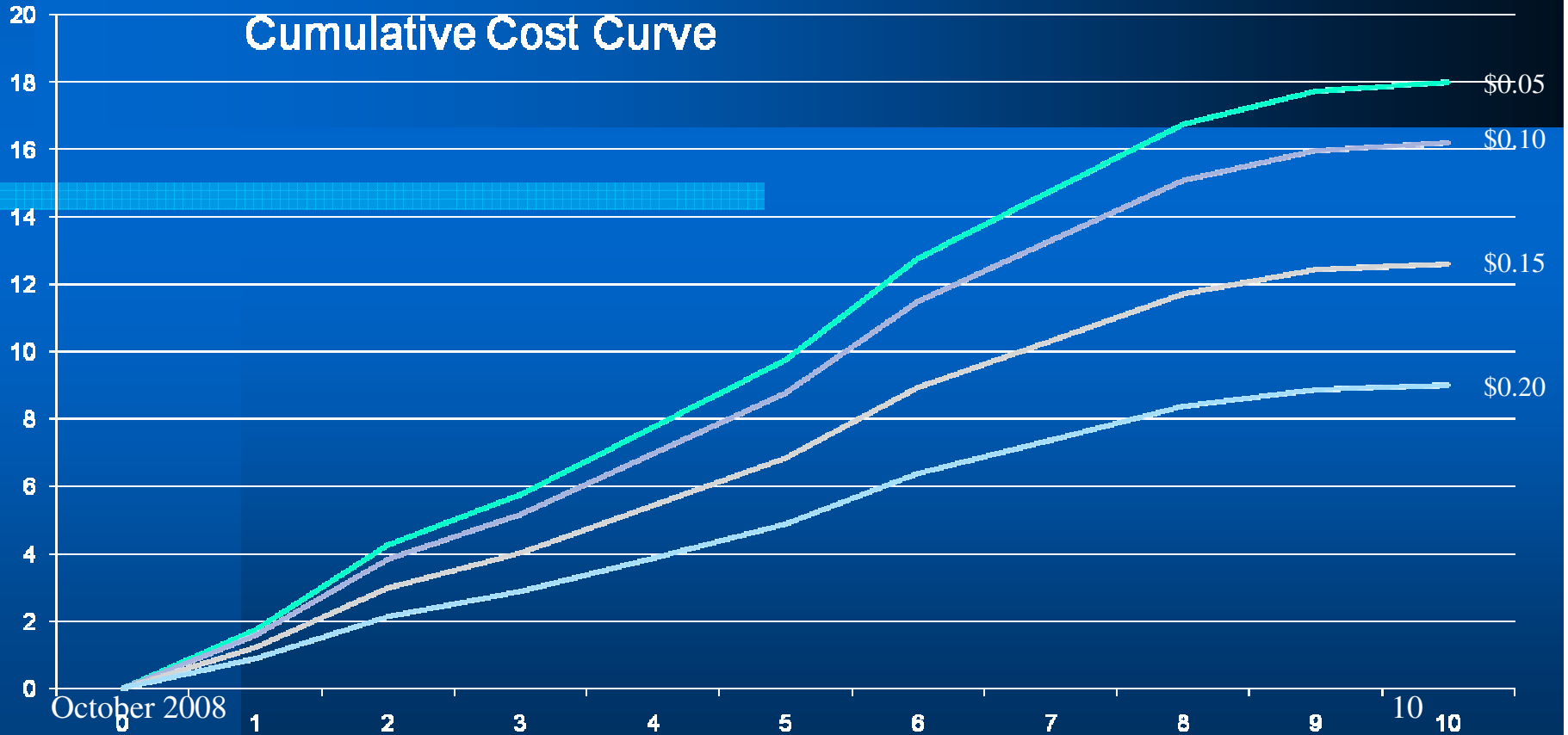
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Community Sheets

Community Cost Curve



Cumulative Cost Curve



Implementation Schedule

- **December- Rollout of Community and Regional Focusing Tools.**
- **December- Coordinating with utilities, municipalities, and native corporations.**
- **January- Meet in each of 12 regions to explain results, assumptions and methodology.**

Questions ???

Contact Information:

Alaska Energy Authority
813 W Northern Lights Blvd.
Anchorage, Alaska 99503
(907) 771-3073

www.akenergyauthority.org

Comment e-mails to:

energycoordinator@aidea.org