# September - November 2013 Interior Legislative Briefing

### Introduction

The Interior Energy Project (IEP) was introduced by Governor Sean Parnell to find a solution to poor air quality and high energy costs common to Interior Alaska. The Alaska Industrial Development and Export Authority (AIDEA) have been designated to enable the delivery of low-cost liquefied natural gas (LNG) through a financing package approved by the Legislature. The Alaska Energy Authority (AEA) is assessing storage, re-gasification, and distribution to medium-density and high-density Interior residents. This briefing is intended to provide an update on project progress.

### Technical

Fairbanks Service Area:

- » AEA/AIDEA are closely monitoring the RCA service area process
- » Analysis of expected conversion rate (to natural gas) within the FNSB
- » Exploring conversion incentives and financing packages for private home owners
- » Coordination with ADEC on the State Implementation Plan (SIP)

#### North Slope LNG Facility Permitting:

- » Cultural Resources field survey completed September 3-6, 2013
- » Submitted USACE 404(b) wetlands fill permit application
- » Submitted Right-of-Way permit application to Department of Natural Resources
- » Preparing State Pipeline Coordinator's Office permit application for submittal
- » Air emissions modeling and analysis underway for permit application

North Slope LNG Facility:

- » Development of detailed Project Description
- » Technical review of process technology proposed by project proponents
- » Procurement packages developed and issued for long lead time project components
  - Liquefaction process equipment
  - Pad design/construction
- » Feasibility review of propane production

#### Financial

Financial progress achieved:

- » LNG facility partner and business structure due-diligence and best offer term sheets
- » Developing financing covenants
- » Developing contracts
- » Received authorization from AIDEA Board to expend \$57.5MM for long-lead procurement equipment

## InteriorEnergyProject.com

AIDEA (907) 771-3000 aidea.org

## **Public Outreach**

Recent public outreach activities include:

#### **Events**

#### SEPTEMBER

- 4 Alaska Industry Alliance Presentation
- 4 FEDCO Presentation
- *16* Oil & Gas Congress Presentation*26* FNSB Assembly Work Session

#### **OCTOBER**

- 2 ADEC Information Table
- 3 Downtown Rotary Club Presentation3 FNSB Assembly Meeting on Air
- Quality Attendance 9 Local Government Project Worksh
- 9 Local Government Project Workshop
   9 Interior Delegation Project Undate
- 9 Interior Delegation Project Update
  6 ADEC State Implementation Plan Information Table
- 17 FNSB Assembly Work Session
- **29** AIDEA Board Meeting

#### NOVEMBER

- 8 Alaska Trucking Association Presentation
- 14 FNSB Assembly Presentation
- 15 LNG Trucking Industry Roundtable
  - 20 ADEC State Implementation Plan
- Information Table 21 NSB Planning Commission Meeting Presentation

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## Legislative Briefing Cont

Continued...



#### **Next Steps**

AIDEA continues to focus on the following key tasks:

- » Develop Business Structure / Select Participant(s)
- » Research consumer demand for conversion to gas
- » Conduct Participant(s) Due Diligence
- » Develop Finance Plan
- » Monitor Regulatory Commission of Alaska (RCA)'s Service Area Proceeding
- » AEA continues to work with IGU and FNG on modeling a plausible build out scenario

