



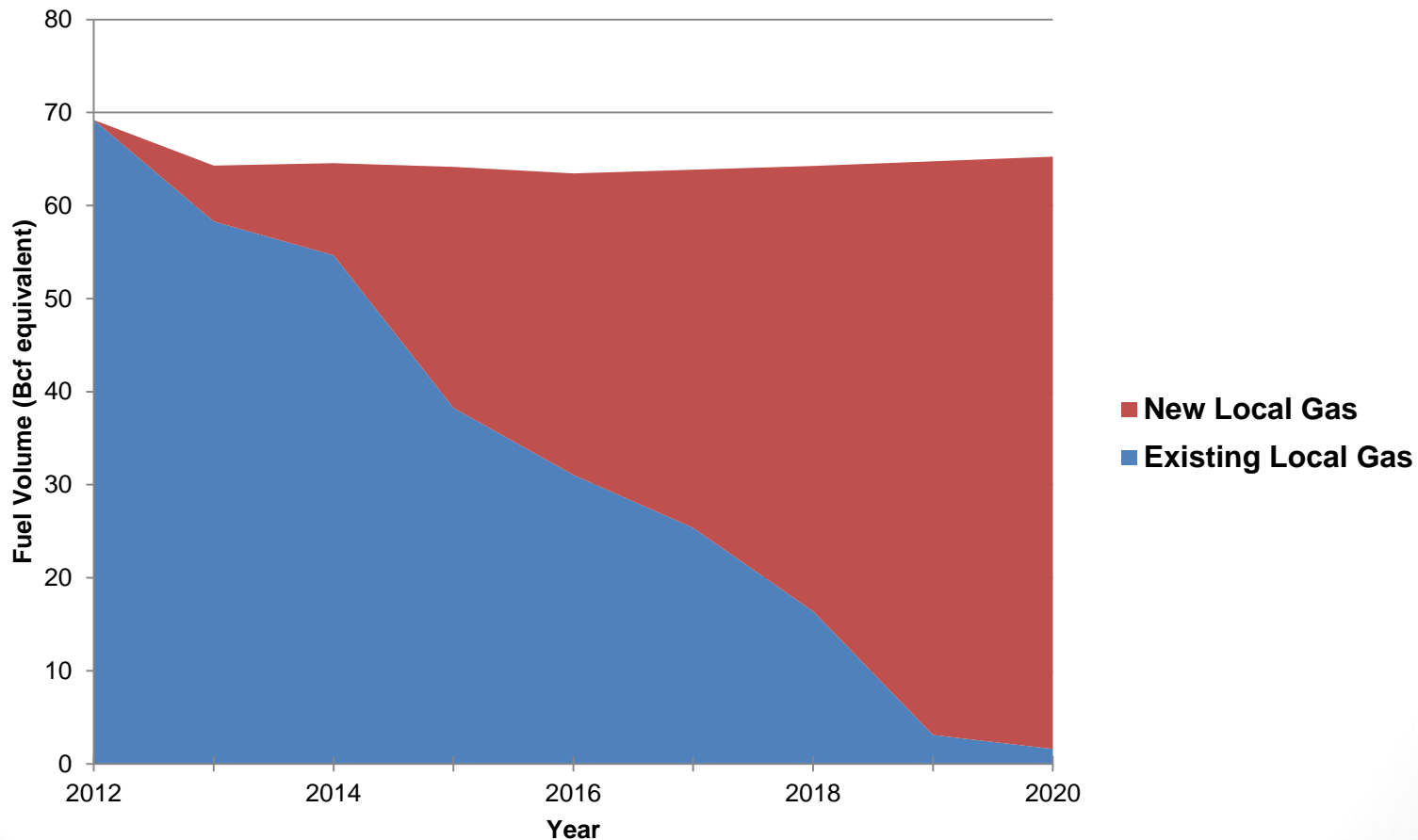
# Long Term Gas Supply Update

## House Resources Lunch & Learn

February 5, 2013

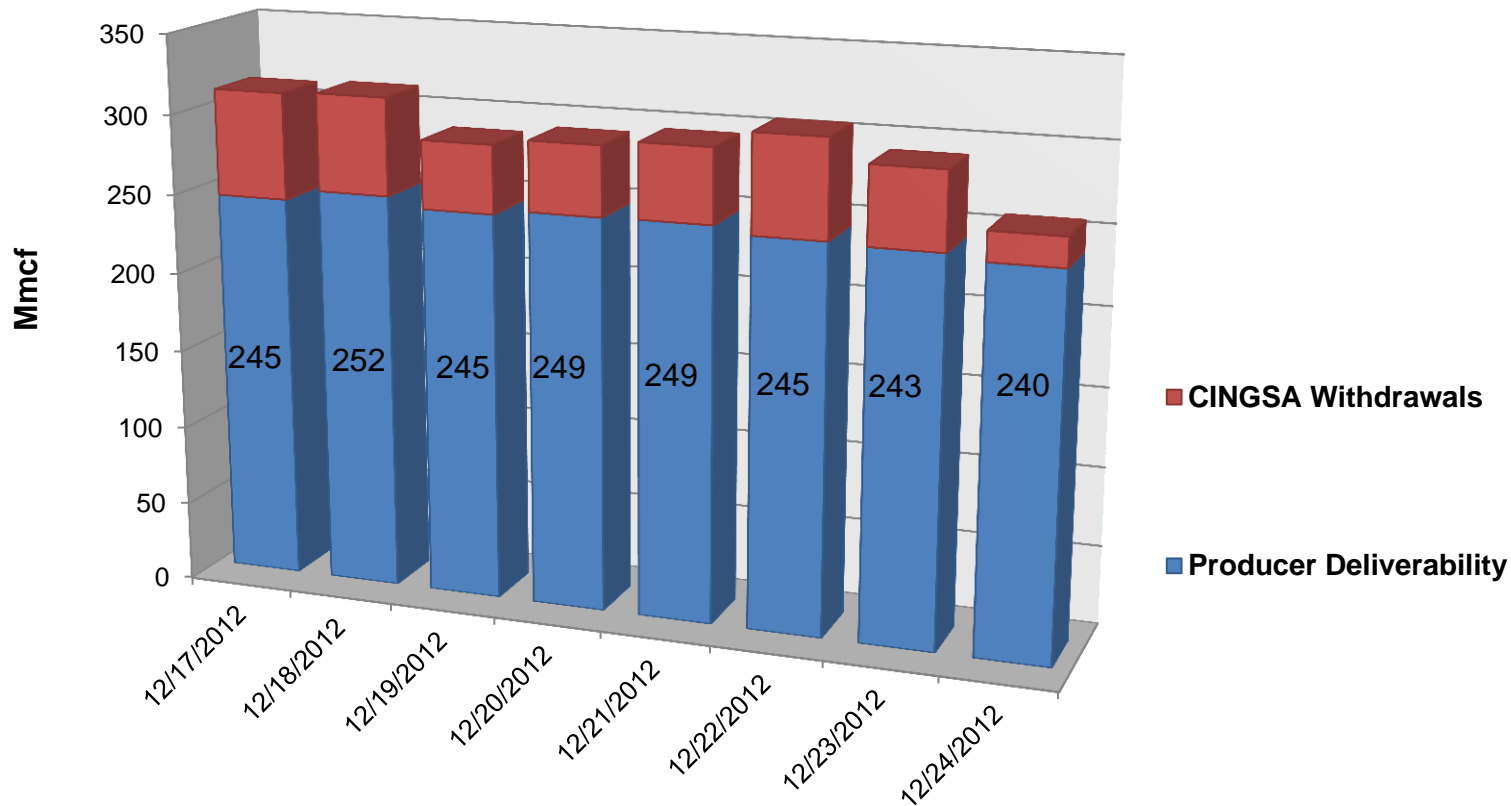
# Need vs. Time

## Southcentral Gas and Electric Utilities Plan A - Local Natural Gas Supply



# Case Study: A Cold Week

## December 2012



# Impacts of Incentives



**Aurora**



**Anchor Point Energy**



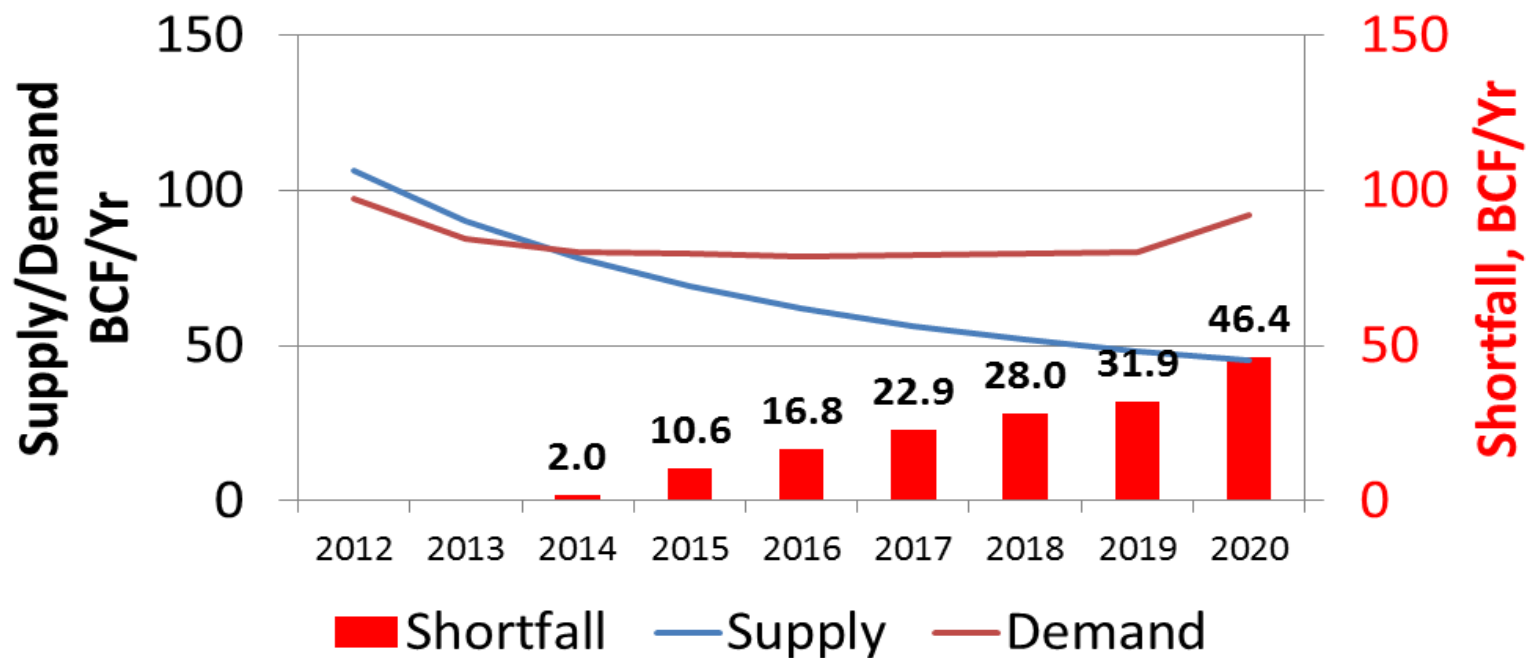
**Furie Operating Alaska LLC**



**Cook Inlet Energy**

# PRA Update

**Cook Inlet Supply and Demand**  
**Sept 2012 Forecast for Current CI Fields**  
**+ 15 MMSCF/D Added for Years 2013 - 2019**



# Working Together - Plans Become Reality



**Cook Inlet Natural Gas Storage Alaska:  
CINGSA on-line for Southcentral utilities  
11 Bcf Storage**



**Fire Island Turbines:  
Producing wind power for Southcentral  
Alaska  
Offsets .4 Bcf of gas/year**



**Southcentral Power Plant Project:  
Began commercial operations -  
February 1, 2013  
Offsets 3 Bcf of gas/year**

# “Bottom Line”

## Supplementing Cook Inlet Gas

*The ideal solution would:*

- Avoid discouraging new Cook Inlet gas production
- A project scalable to market needs
- Flexible solution to allow for portfolio of future options
- Bridge to Alaska solutions

# “Bottom Line”

## Interest Expressed in Response to LTGS Request for Information

- 3 Marine CNG Providers
- 6 Marine LNG Providers
- LNG Trucking from ANS



# Next Steps

- Consultants' Final Analysis
- Joint LTGS Group Decision on Preferred Option
- Permitting & Regulatory Filings