# Mayor's Energy Task Force Chugach Electric Association Gas and Power Supply

Chugach Electric Association, Inc.

October 2, 2013

#### **Gas Management**

Gas Supply Agreements:

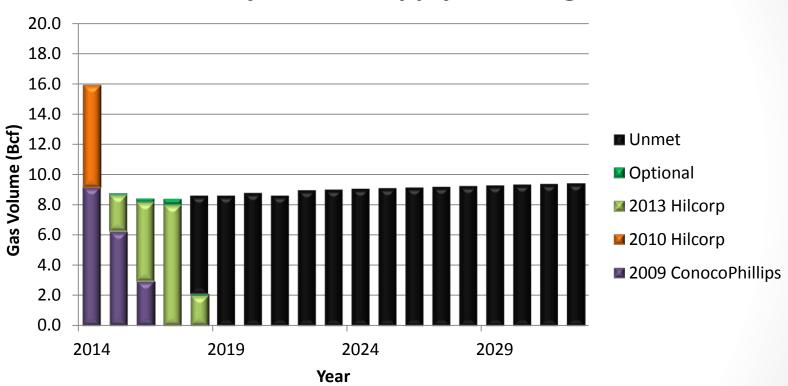
- 2009 ConocoPhillips 2010 through 2016
- 2010 Hilcorp 2011 through 2014
- 2013 Hilcorp 2015 through 2018
- 2013 Cook Inlet Energy 2014 through 2018

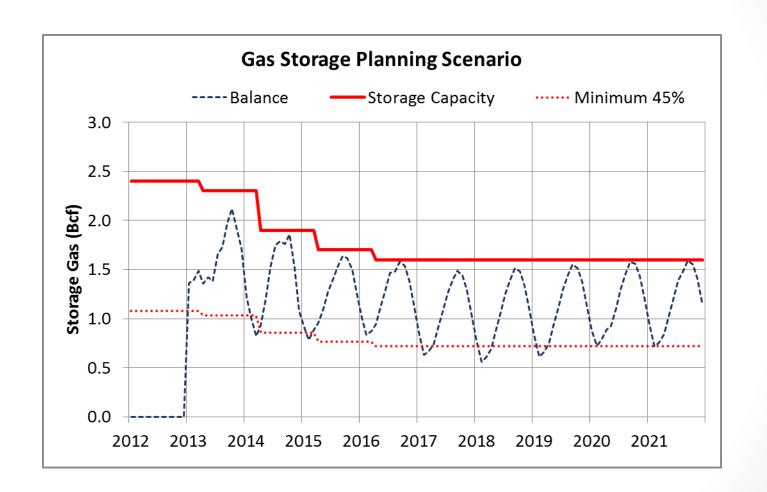
Gas Storage – CINGSA

Gas Transport – ENSTAR/APC and Hilcorp

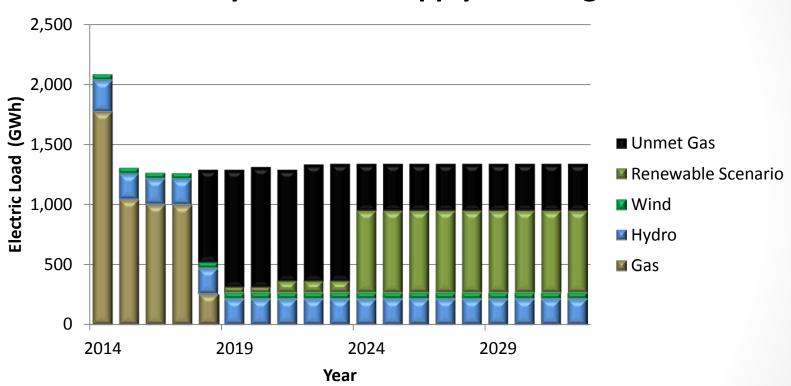
Gas Control – Chugach (in-house)

#### **20-year Gas Supply Planning**





#### **20-year Power Supply Planning**



#### **Fuel and Power Supply Planning**

- New gas supply 2018 through 2024
- Pursue renewable power supplies
  - Battle Creek Diversion
  - Stetson Creek
  - Watana Hydro
  - Other

#### **Fuel and Power Supply Challenges**

- Secure long-term power supplies
- Secure long-term gas agreements
- Minimize electric rate increase