

# COST SAVINGS: PFC SAVINGS SINCE INCEPTION

PRESENTED BY:

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Informational Update

### OBJECTIVES & TAKEAWAYS CDS







- PROVIDE A BACKGROUND OF THE SA ENERGY **ACQUISITION PUBLIC FACILITY CORPORATION (PFC)**
- REVIEW THE PFC STRUCTURE
- RELAY THE INCEPTION-TO-DATE SAVINGS

### COST SAVINGS PFC BACKGROUND





**<u>Purpose</u>**: A non-profit corporation created with a <u>sole purpose</u> of acquiring natural gas or other forms of energy

#### **Authorizations**:

- Texas Public Facility Corporation Act, Chapter 303, Texas Local Government
   Code Authorized City Council to create the PFC, a special purpose entity
- Internal Revenue Service Regulations (2003) & Legislation (2005) –
   Authorized tax-exempt funded prepaid natural gas transactions

#### **Governance**:

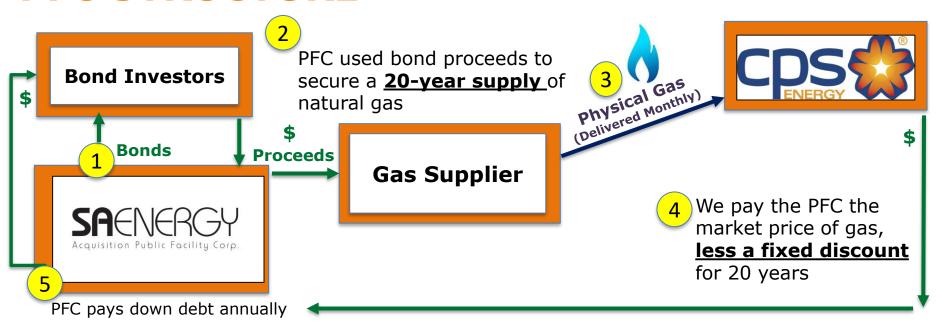
- 7-Member Board of Directors, made up of CPS Energy's:
  - > 5-Member Board of Trustees
  - President & Chief Executive Officer (CEO)
  - Chief Financial Officer (CFO) & Treasurer

In 2007, we worked with the City of San Antonio to create the PFC specifically to enter into a prepaid natural gas transaction.

## COST SAVINGS PFC STRUCTURE







The PFC is a separate legal entity, with a non-recourse<sup>1</sup> credit structure (meaning we only pay for gas that is delivered).

# COST SAVINGS PFC STRUCTURE (CONTINUED)





#### What created the savings in 2007?

- High Natural Gas Prices: Savings are a function of the size of gas purchased (volume x price x 20 years)
- Spread Between Taxable & Tax-Exempt Interest Rates:
  - Taxable Interest Rates determined the discount rate of the gas supplied (20-years of prepaid natural gas supply discounted back to 2007)
  - Tax-Exempt Interest Rates determined the PFC's borrowing cost

In 2007, market conditions came together to make this transaction worthwhile, resulting in meaningful cost savings!

# **COST SAVINGS SINCE INCEPTION (2007)**





- Provides ~30% of our distribution natural gas requirements
- Locked-in a significant discount off the market price of natural gas
- Savings flow <u>directly</u> to our natural gas customers

Prepaid Gas Cost Savings* (\$ in millions)	
2007 - 2018	\$72.4
2019	\$5.5
2020 - 2027	\$26.1
Total	\$104.0

<sup>\*</sup>cited in calendar year



### Thank You



### **Appendix**

### **GLOSSARY / DEFINITIONS**



Acronym or Word	Definition
Non-Recourse <sup>1</sup>	Loan agreement by where the lender cannot hold the borrower personally liable in the event of a default.
PFC	Public Facility Corporation
SA Energy Acquisition Public Facility Corporation	The non-profit corporation created by the City of San Antonio in 2007 to secure a 20-year supply of natural gas.

# INTEREST RATE SPREADS TAXABLE VS. TAX-EXEMPT



10-Year LIBOR (Taxable) vs. 10-Year MMD (Tax-Exempt) 2007 - Present



Source: PFM Financial Advisors LLC