

#### Winter Reliability Forum

presented by

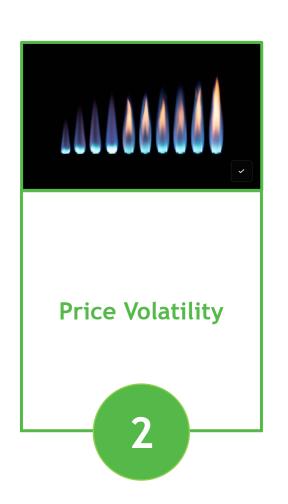
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November 17, 2022



#### Overview











Winter Reliability and Preparedness

#### Winter Reliability and Preparedness

#### **Assets**

- System designed for peak day of minus 17° F
- Redundancy in critical components
- Proactive maintenance, testing and monitoring





#### **Coordination Activities**

- Proactive forecasting and planning
- Active communications with key stakeholders
  - Natural gas suppliers
  - Third-party marketers
  - Power generation customers

# Highlighted Activity 2022

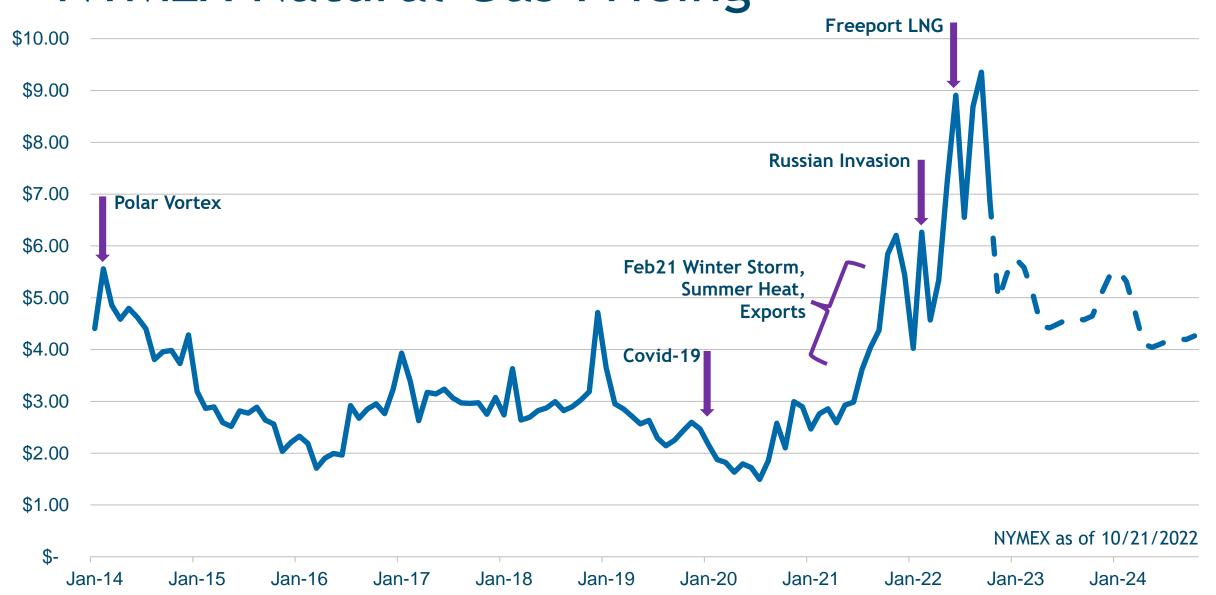
#### Assets

- Added two water separators at two underground storage fields
- Electro-magnetic casing inspection on ten production wells
- Analyzed smart pig data from 45 miles of high-pressure transmission
- Conducted 15 integrity digs
- Added four potential suppliers
- Moved back-up gas control site to upgraded facility
- Enhanced cybersecurity for SCADA in compliance with TSA

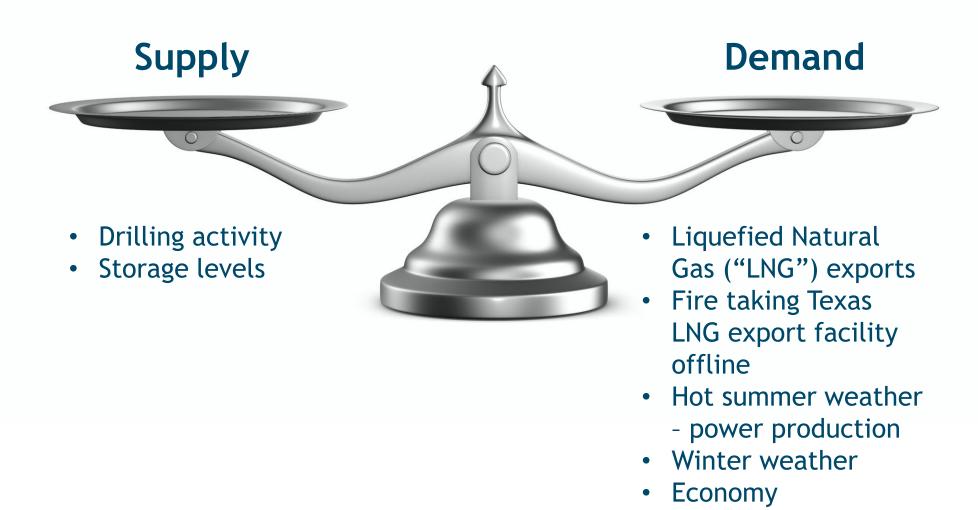


**Price Volatility** 

#### NYMEX Natural Gas Pricing

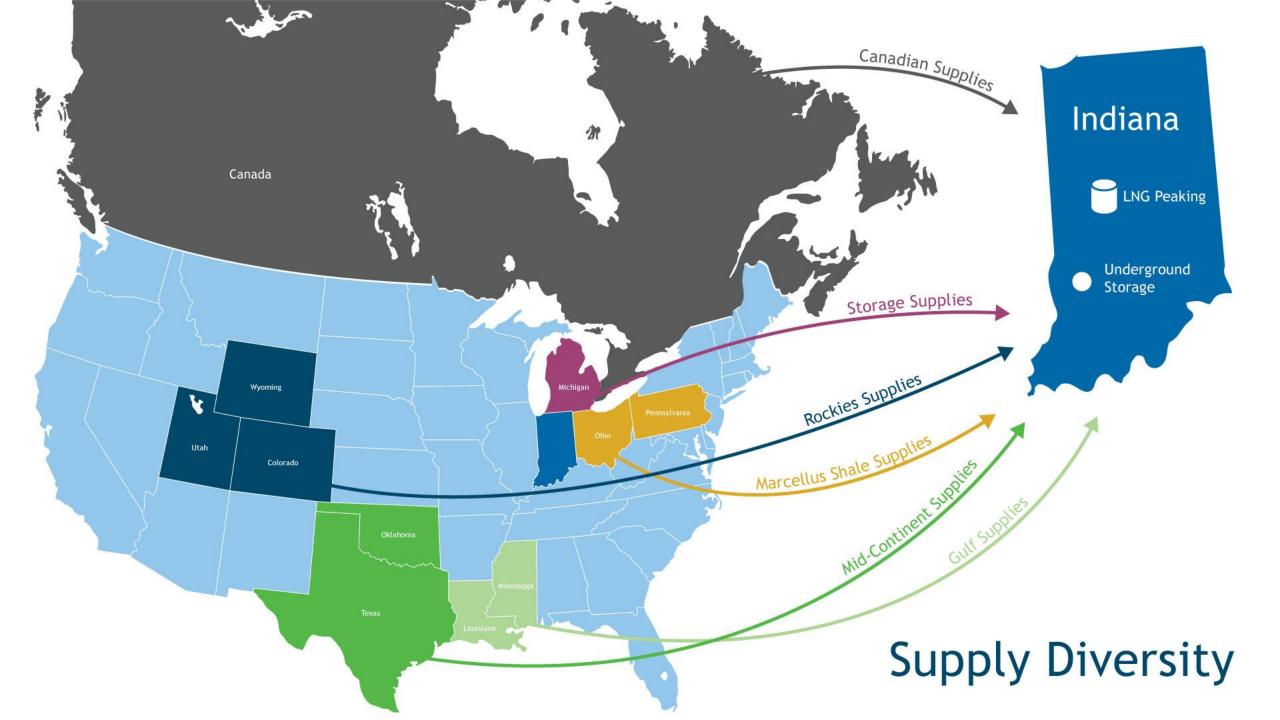


# Impacts to Pricing





Supply Planning & Winter Price Projections

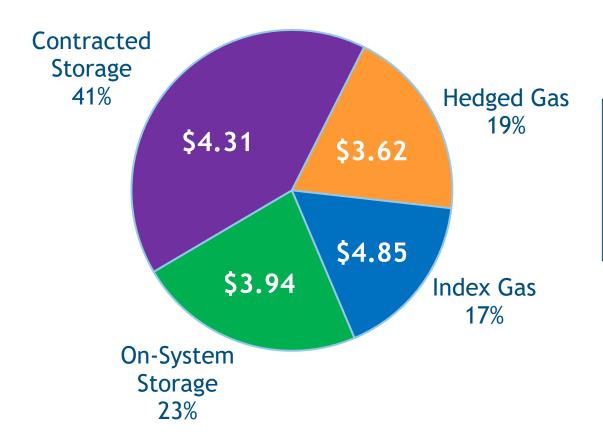


# **Greene County Storage**



### Winter 2022-23 Supply Mix

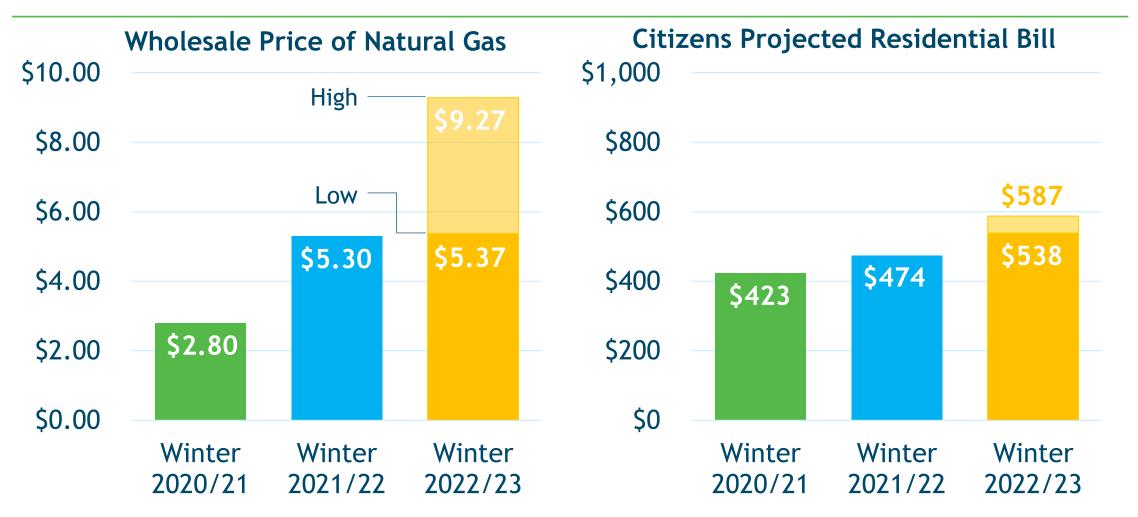
#### Projected 2022/23



Winter NYMEX Average \$5.37 vs.

**Projected Commodity \$4.18** 

# Pricing



**Notes:** NYMEX range - low price as of 10/21/2022 and high price as of 8/22/2022 the winter season is comprised of five months, November through March



**Connecting Customers to Assistance** 

#### Connecting Customers to Assistance

- Low Income Home Energy Assistance Program (LIHEAP) and Winter Assistance Fund (WAF)
- Citizens Energy Group programs
  - Universal Service Program (USP)
  - Low Income Customer Assistance Program (LICAP)
  - Warm Heart Warm Home Foundation™

# Strategizing to Maximize Benefits

- Utilities Unite for Customers: A collaboration with AES Indiana
- John Boner Neighborhood Center collaboration
- Neighborhood Ambassador Program



#### Summary

- System ready for design cold weather
- Sufficient supplies to meet winter demands
- Vast majority of supplies are hedged
- Projected customer bills are 14% higher than last year
- Actively assisting customers in need