

# NIPSCO's Role in Helping Drive Affordability, Sustainability, and Resiliency

Jennifer Montague  
Vice President, Communications & External Affairs

*Midwest Energy Efficiency Alliance (MEEA)*  
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# NIPSCO PROFILE

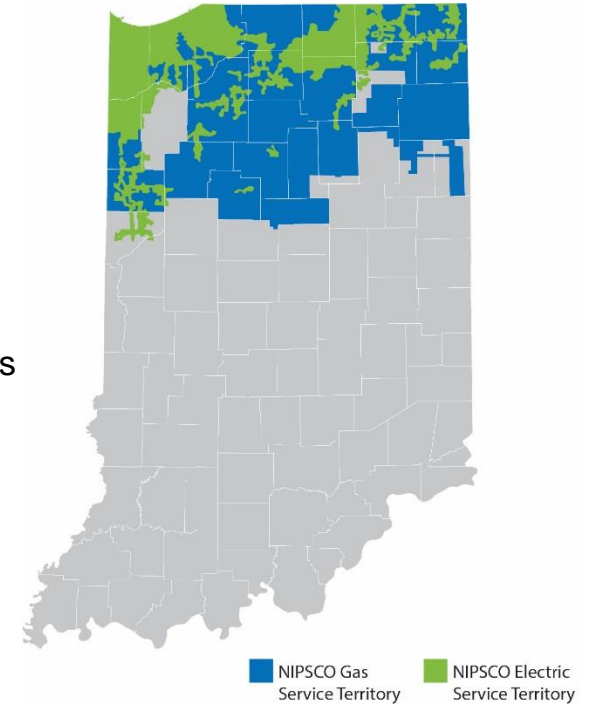
Working to Become Indiana's Premier Utility

## Electric

- 460,000 Electric Customers in 20 Counties
- 3,400 MW Generating Capacity
  - Operates 5 Electric Generating Facilities (2 Coal, 1 Natural Gas, 2 Hydro)
  - Additional 100 MW of Wind Purchased Power
- 12,800 Miles of Transmission and Distribution
  - Interconnect with 5 Major Utilities (3 MISO; 2 PJM)
  - Serves 2 Network Customers and Other Independent Power Producers
- Electric Rates Below National Average

## Natural Gas

- 820,000 Natural Gas Customers; 32 Counties
- Lowest Delivered Cost Provider in Indiana
- 17,000 Miles of Transmission and Distribution Line/Main
- Interconnections with Seven Major Interstate Pipelines
- Two On-System Storage Facilities



**2,900**  
Employees

**Merrillville, Ind.**  
Headquarters



# YOUR ENERGY YOUR FUTURE



Reliable &  
Affordable  
Energy



Strong  
Economy



Clean  
Environment



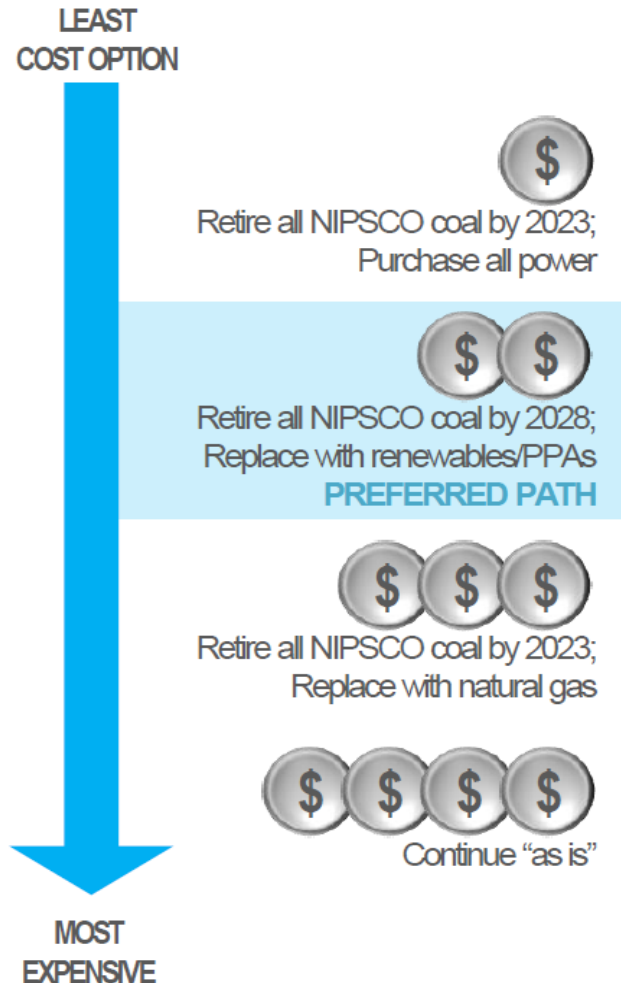
Gradual &  
Balanced  
Transition

# AFFORDABLE ENERGY FOR THE FUTURE

## Customer Benefits

### AFFORDABILITY?

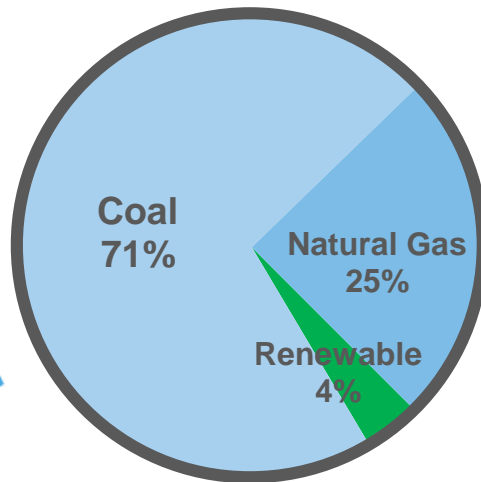
#### Cost to Customers Per the IRP



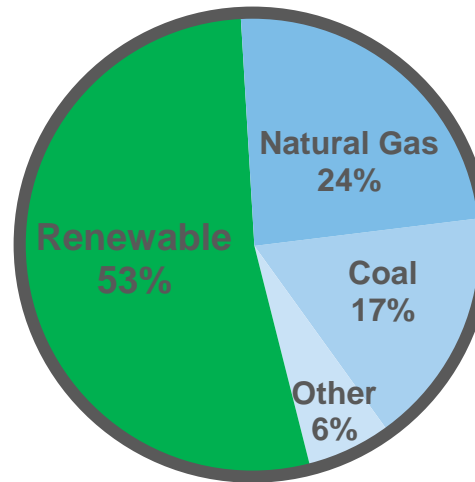
# LONG-TERM ELECTRIC GENERATION PLAN

A More Varied Fuel Mix Enhances Resiliency

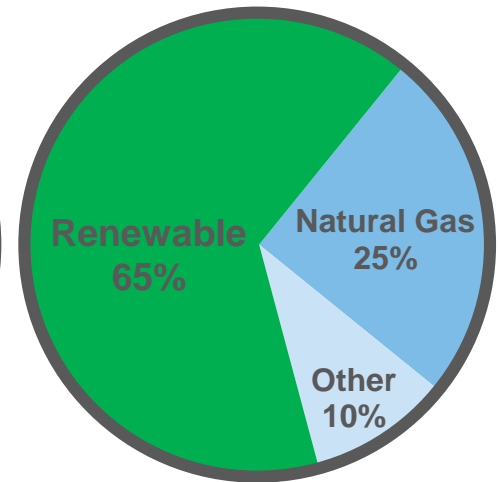
TODAY\*



2023 (Projected\*\*)



2028 (Projected\*\*)



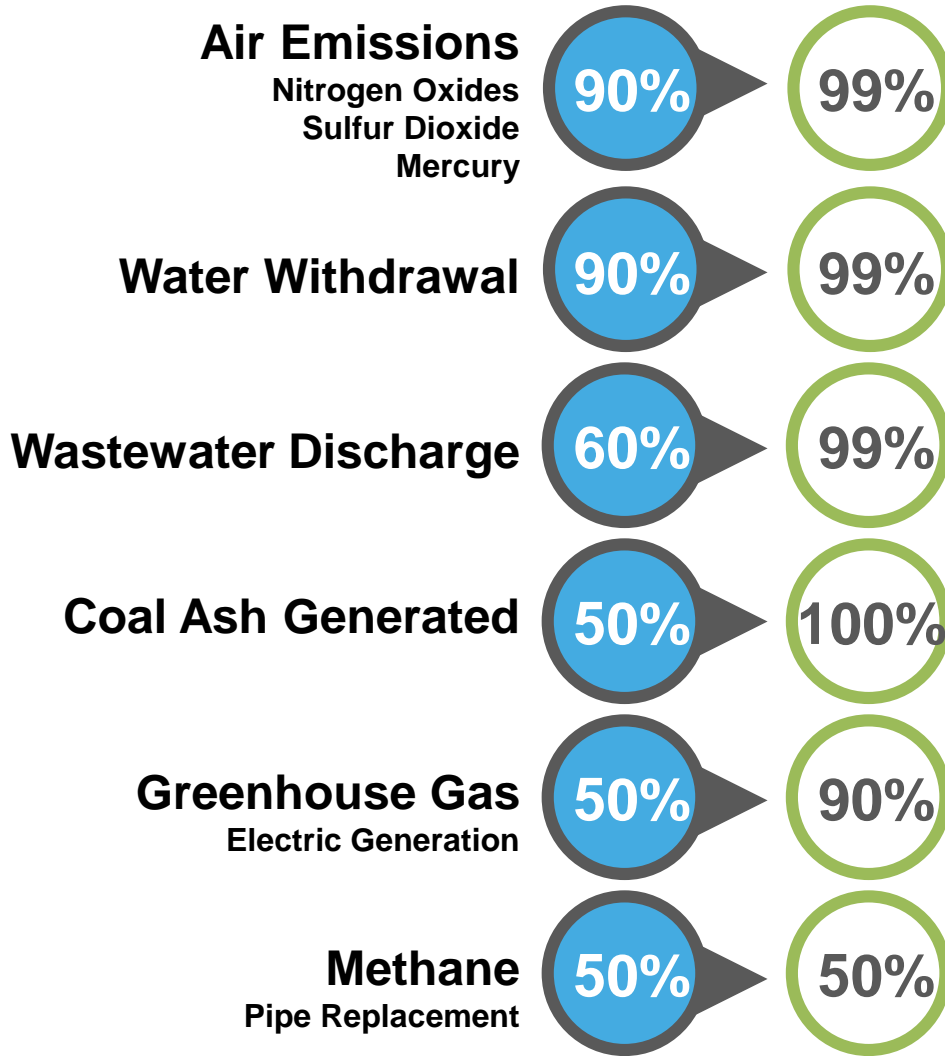
\*The Bailly Coal-fired Electric Generating Units Were Retired in May 2018

\*\*Based on NIPSCO's 2018 Integrated Resource Plan

# NISOURCE ENVIRONMENTAL TARGETS

**CURRENT REDUCTION TARGETS**  
(BY 2025 FROM 2005 LEVELS)

**NEW REDUCTION LEVELS**  
(BY 2030 FROM 2005 LEVELS)\*



**GREENHOUSE GAS TARGETS**

<b>Paris Agreement U.S. Target**</b>	<b>26-28%</b>
<i>(By 2025 from 2005 Levels)</i>	
<b>IPCC 1.5-Degree Scenario</b>	<b>45%</b>
<i>(By 2030 from 2010 Levels)</i>	
<b>NIPSCO Current Target</b>	<b>50%</b>
<i>(By 2025 from 2005 Levels)</i>	
<b>NiSource Proposed Target</b>	<b>90%</b>
<i>(By 2030 from 2005 Levels)</i>	

\*Based on NIPSCO's 2018 Integrated Resource Plan  
 \*\*Although U.S. announced withdrawal from Paris Agreement, NiSource is committed to continuing significant environmental progress.

# TRANSITIONING TO LOWER COST ENERGY

## Beginning with Indiana-based Wind Projects



### **Jordan Creek (Benton and Warren Counties)**

- 400 MW wind project; Estimated 160 turbines
- To be developed, constructed by NextEra Energy Resources, LLC
- NIPSCO will purchase the power directly from Jordan Creek, who will operate and maintain the facilities

### **Rosewater (White County)**

- 102 MW wind project; Estimated 25 turbines
- To be developed, constructed by EDP Renewables North America LLC
- Entered into a joint venture and ownership agreement with NIPSCO

### **Crossroads (White County)**

- 302 MW wind project; Estimated 80 turbines
- To be developed, constructed by EDP Renewables North America LLC
- Entered into a joint venture and ownership agreement with NIPSCO