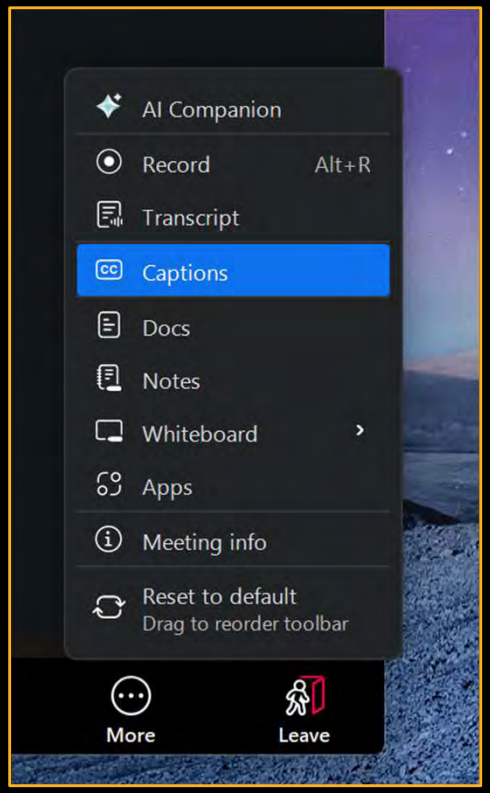
DTE Community Engagement Session

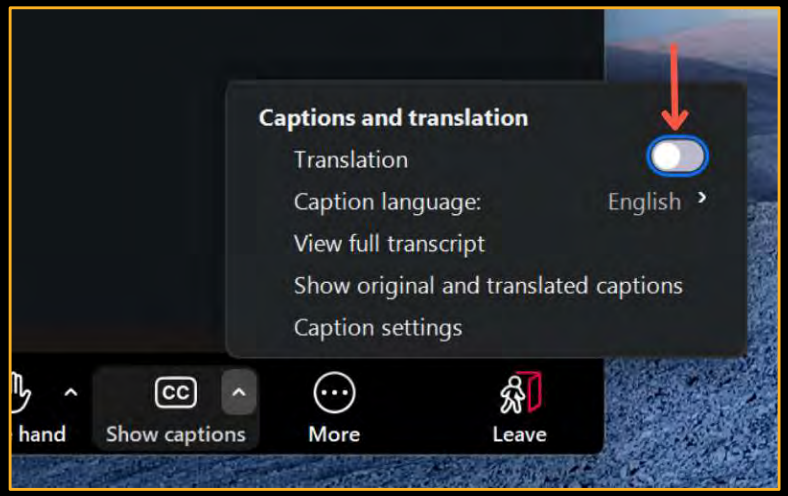
February 17, 2026

Translation instructions

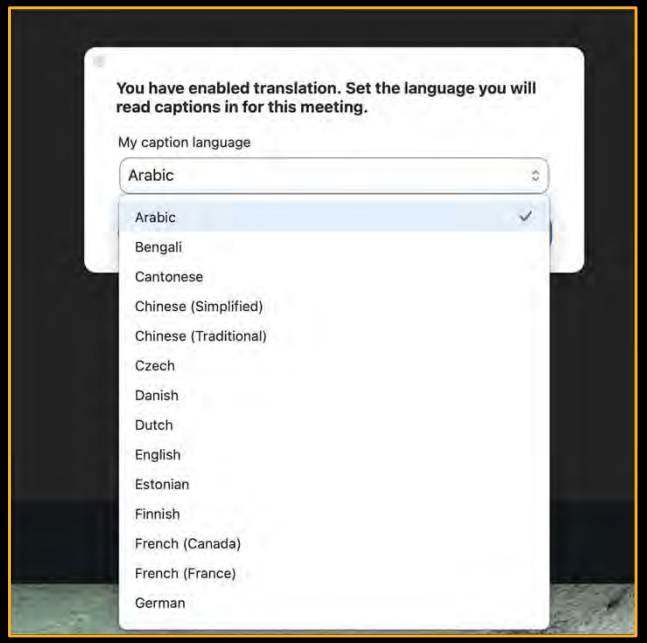
Step 1: Select captions



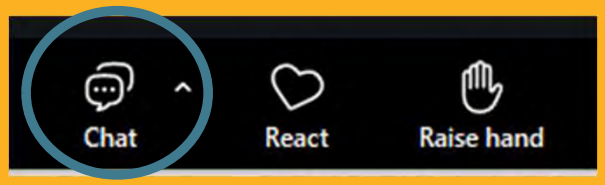
Step 2: Turn translation on



Step 3: Choose language



Questions or comments?



Agenda

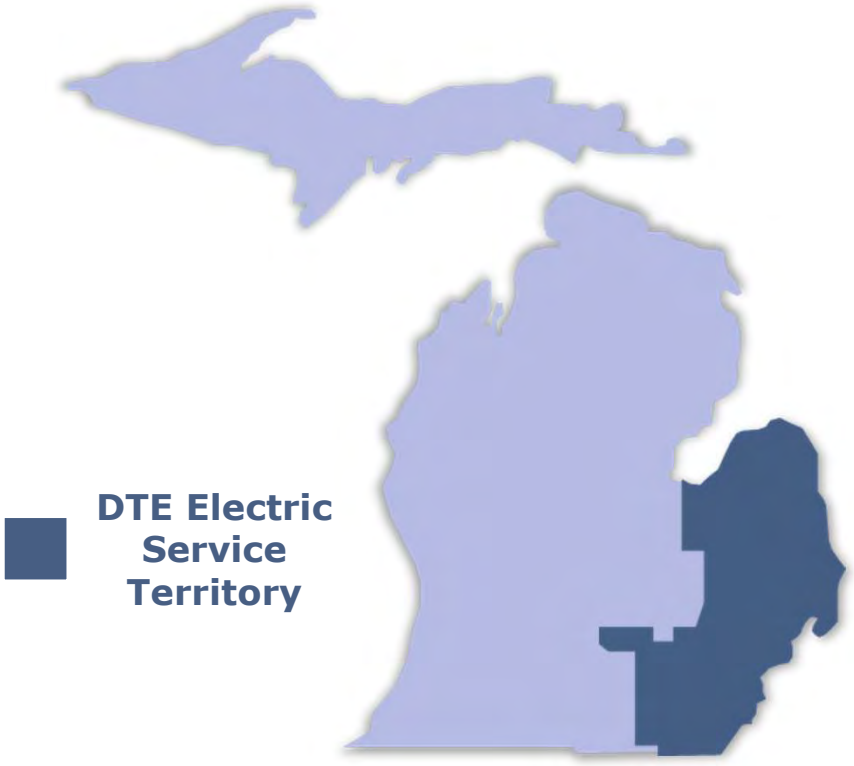
- Welcome and meeting goals
- DTE grounding presentations and Q&A
- Feedback topics and discussion norms overview
- Small group feedback sessions
- Conclusion

A Look at Our Energy System and Planning Processes

Grounding Presentation

February 17, 2026

DTE Electric

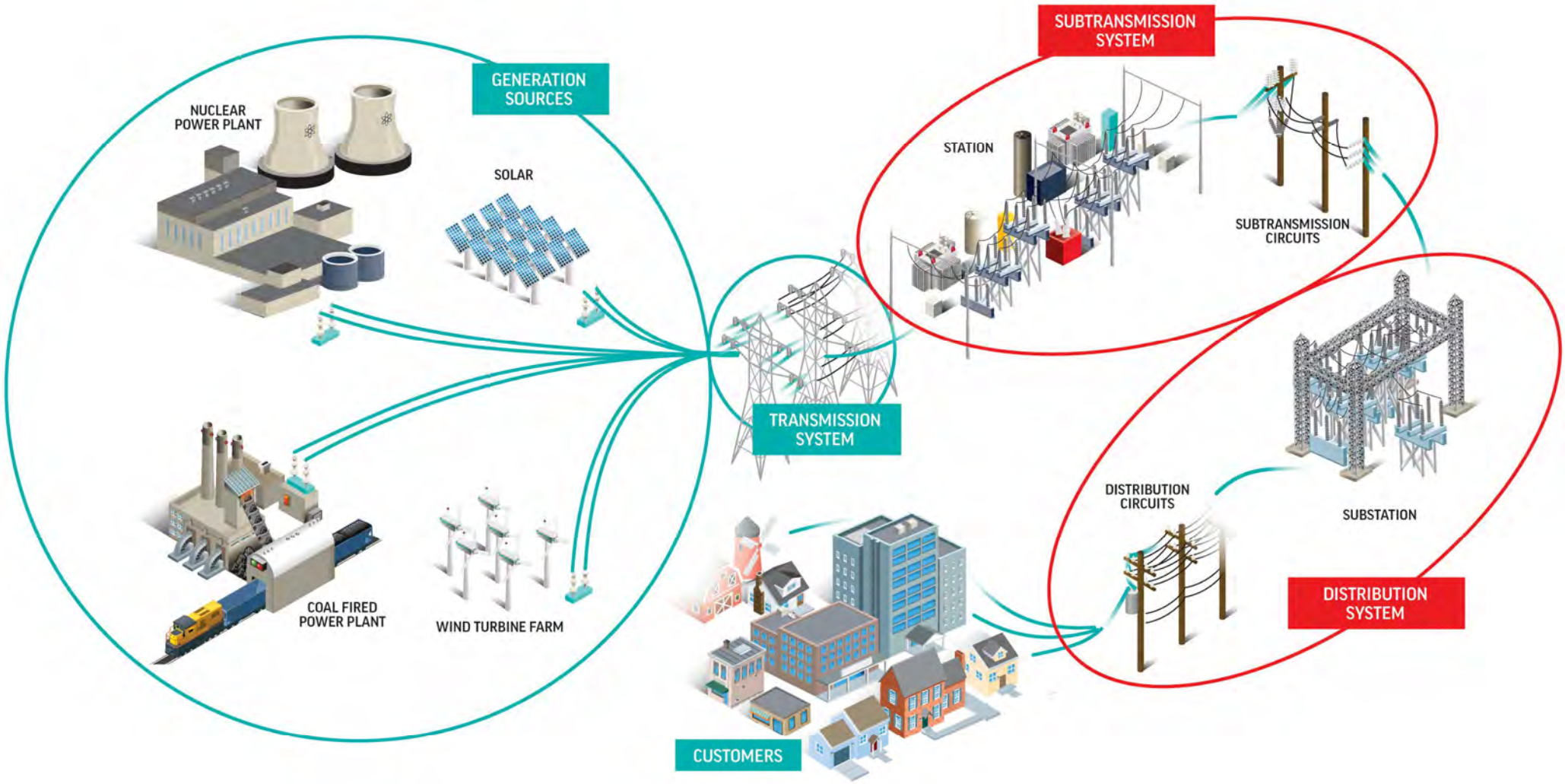


- Founded in 1903
- Own and operate generation and distribution assets
- Serving 2.3 million customers in southeast Michigan
- Nearly 10,000 employees
- In 2024:
  - Spent $3.3 billion with local Michigan businesses
  - Contributed ~63,000 volunteer hours

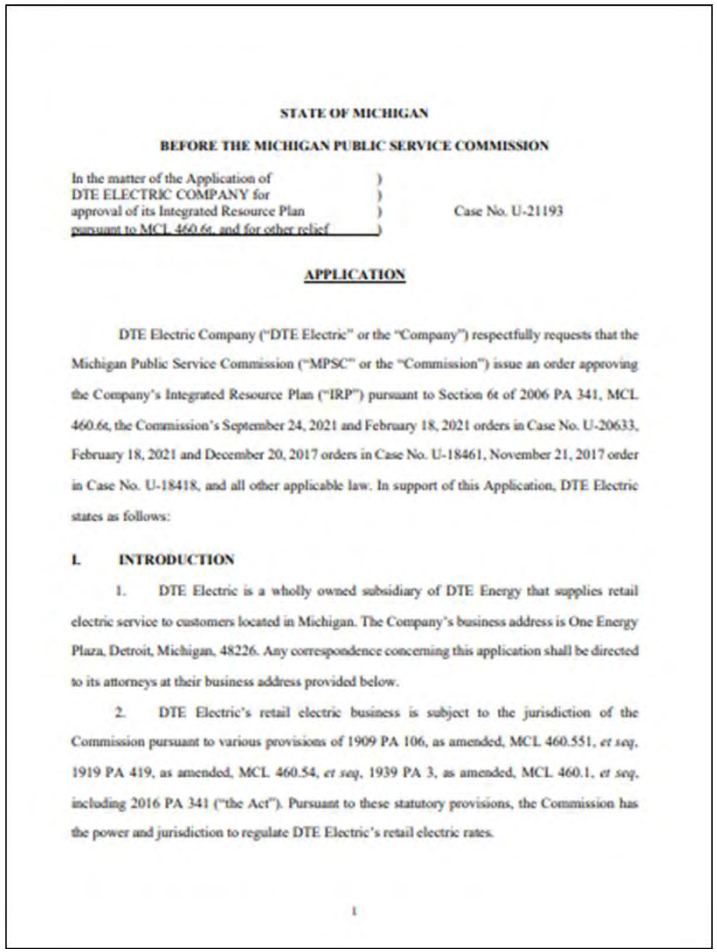
Now let's walk through the energy system to understand electricity's journey from being generated to distributed to your home or business

The Electric System

The electric system follows a multi-step process from **generation** to **distribution**



DTE uses planning tools for generation and distribution



STATE OF MICHIGAN

BEFORE THE MICHIGAN PUBLIC SERVICE COMMISSION

In the matter of the Application of DTE ELECTRIC COMPANY for approval of its Integrated Resource Plan pursuant to MCL 460.6t, and for other relief — Case No. U-21193

APPLICATION

DTE Electric Company ("DTE Electric" or the "Company") respectfully requests that the Michigan Public Service Commission ("MPSC" or the "Commission") issue an order approving the Company's Integrated Resource Plan ("IRP") pursuant to Section 6t of 2006 PA 341, MCL 460.6t, the Commission's September 24, 2021 and February 18, 2021 orders in Case No. U-20633, February 18, 2021 and December 20, 2017 orders in Case No. U-18461, November 21, 2017 order in Case No. U-18418, and all other applicable law. In support of this Application, DTE Electric states as follows:

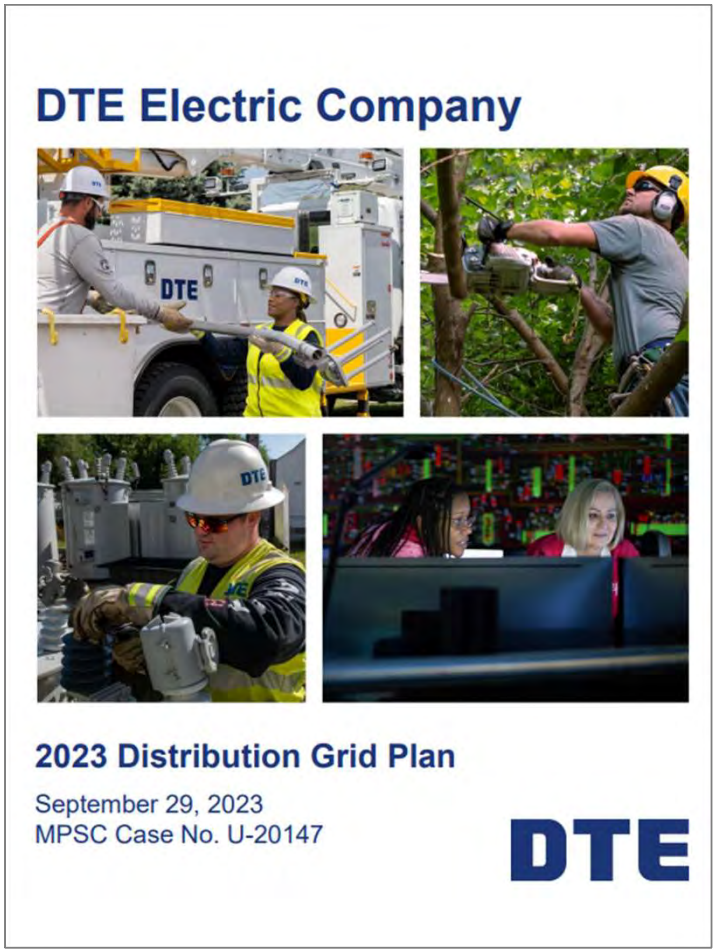
I. INTRODUCTION

1. DTE Electric is a wholly owned subsidiary of DTE Energy that supplies retail electric service to customers located in Michigan. The Company's business address is One Energy Plaza, Detroit, Michigan, 48226. Any correspondence concerning this application shall be directed to its attorneys at their business address provided below.

2. DTE Electric's retail electric business is subject to the jurisdiction of the Commission pursuant to various provisions of 1909 PA 106, as amended, MCL 460.551, *et seq*, 1919 PA 419, as amended, MCL 460.54, *et seq*, 1939 PA 3, as amended, MCL 460.1, *et seq*, including 2016 PA 341 ("the Act"). Pursuant to these statutory provisions, the Commission has the power and jurisdiction to regulate DTE Electric's retail electric rates.

1

2022 CleanVision
Integrated Resource Plan



2023
Distribution Grid Plan[1]

1. This is now referred to as the Distribution System Plan. See July 10, 2025, Order in MPSC Case No. U-20147, Exhibit A

Our generation and distribution planning processes are guided by the following objectives

SAFE:
Public and employees are kept free from injury; meet all State and Federal requirements

RELIABLE AND RESILIENT:
Minimal equipment outages and disruptions to customers

AFFORDABLE:
Cost-effective service provided to all customers

CUSTOMER ACCESSIBILITY AND COMMUNITY FOCUS:
Flexible energy options available to all customers; timely two-way communication with customers and stakeholders in all communities

CLEAN:
Operate in an environmentally sustainable manner and achieve low carbon aspirations enabling a decarbonized economy in Michigan

Planning objectives must be carefully balanced to deliver the best overall outcome for customers

Reliable & Resilient	• **Generation Planning** - Ensure we have adequate energy supply to meet customers' needs 24 hours a day, 7 days a week • **Distribution Planning** – Reduce outages and improve restoration times through distribution system maintenance, updates, and technology
Affordable	• **Generation & Distribution Planning** – Make cost-effective investments in the energy system to improve service for all customers
Clean	• **Generation Planning** – Transform our generation fleet by increasing renewables and energy storage and achieving our carbon emissions reduction goals • **Distribution Planning** – Upgrade our distribution system to support clean energy technologies, including solar panels and electric vehicles

DTE has a diverse portfolio of generation assets capable of producing more than 12,000 MW

PINE RIVER SOLAR AND WIND PARK

LUDINGTON PUMPED STORAGE

SLOCUM BATTERY ENERGY STORAGE

BLUE WATER ENERGY CENTER

FERMI 2 NUCLEAR PLANT

MONROE POWER PLANT

DTE Electric's generation resources include:

- 34 Solar Farms
- 20 Wind Parks
- Ludington Pumped Storage[1]
- Slocum Battery Energy Storage System
- Blue Water Energy Center (natural gas-fired)
- Belle River Power Plant (coal-fired plant that is being converted to natural gas)
- Fermi 2 Nuclear Power Plant
- Monroe Power Plant (coal-fired)

1. The Ludington Pumped Storage facility is co-owned by DTE Electric (49% ownership) and Consumers Energy (51% ownership)

Our generation mix is dramatically changing under our current CleanVision Integrated Resource Plan

2022 Plan Summary
(2023-2042)

15,400 MW
of renewables

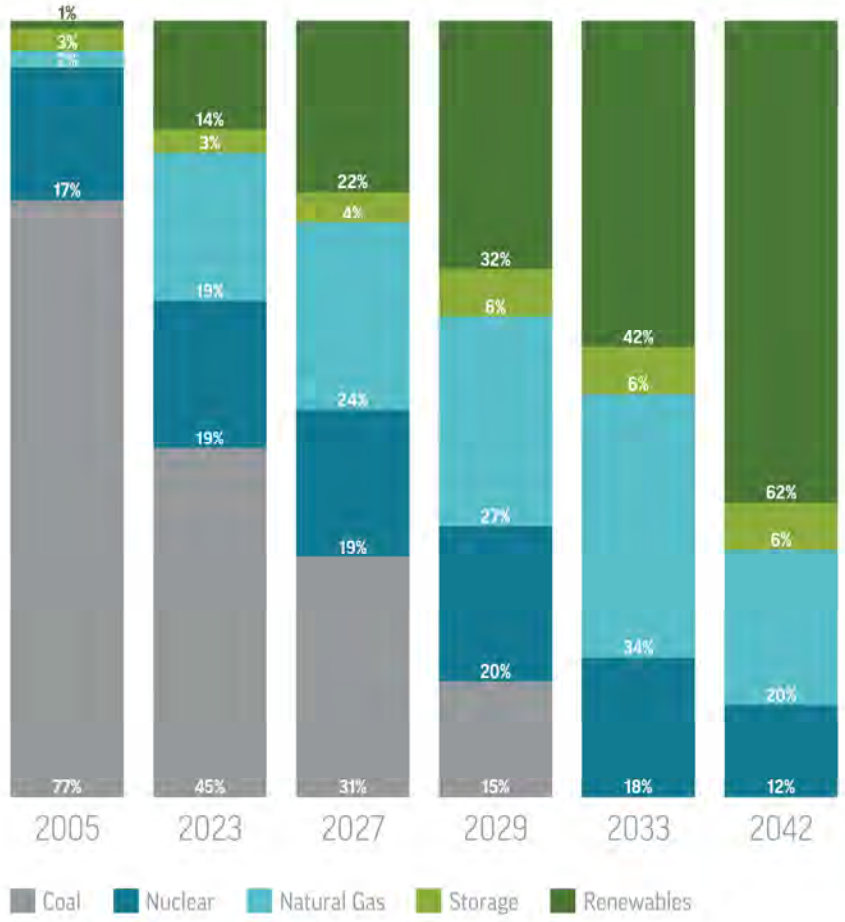
1,830 MW
of storage

1,300 MW
Coal to natural gas

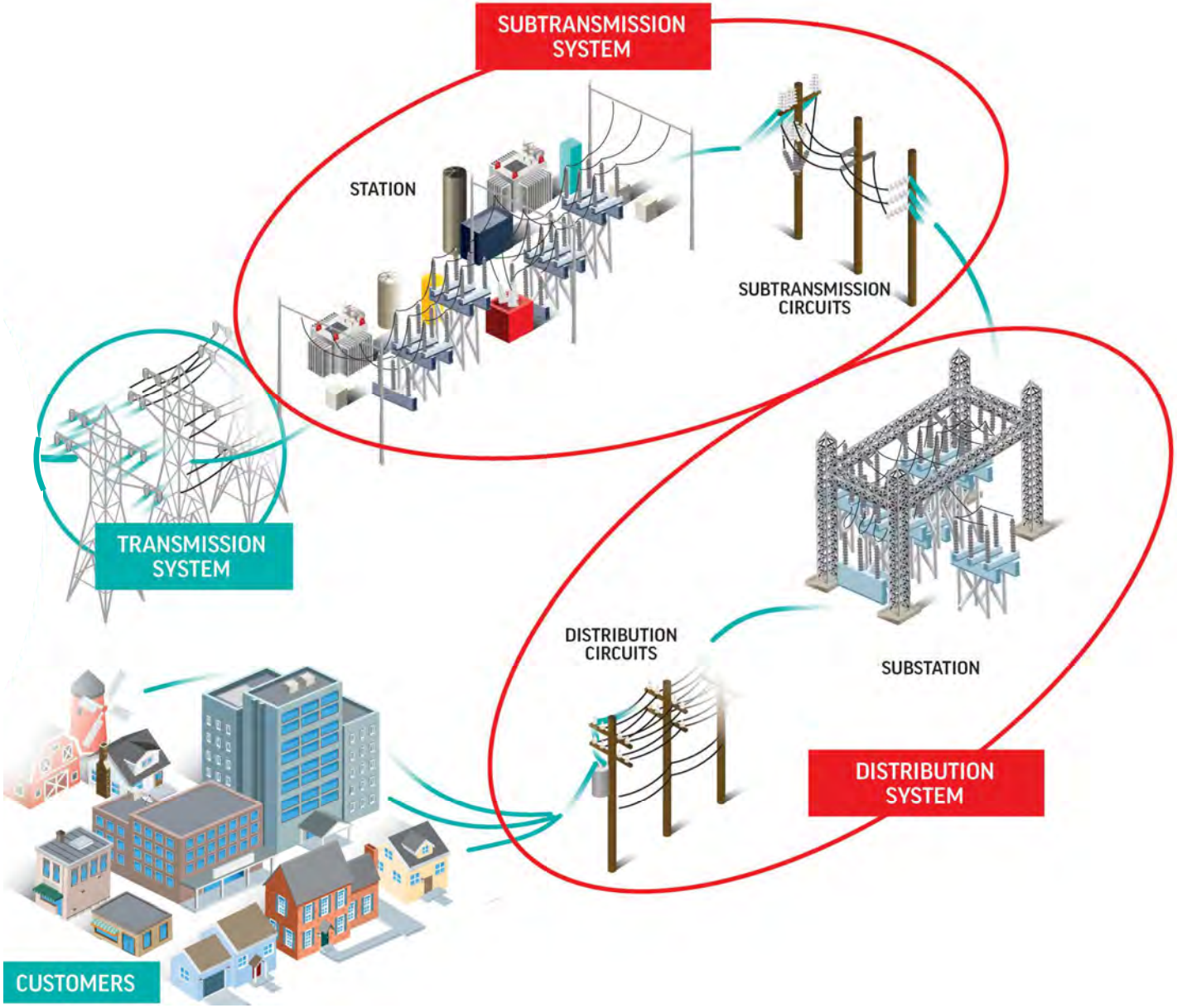
- 4,100 MW
Coal plant retirements

2%
Energy waste reduction
(2023-2027)

Proposed Generation Mix
(2005-2042, MWh%)

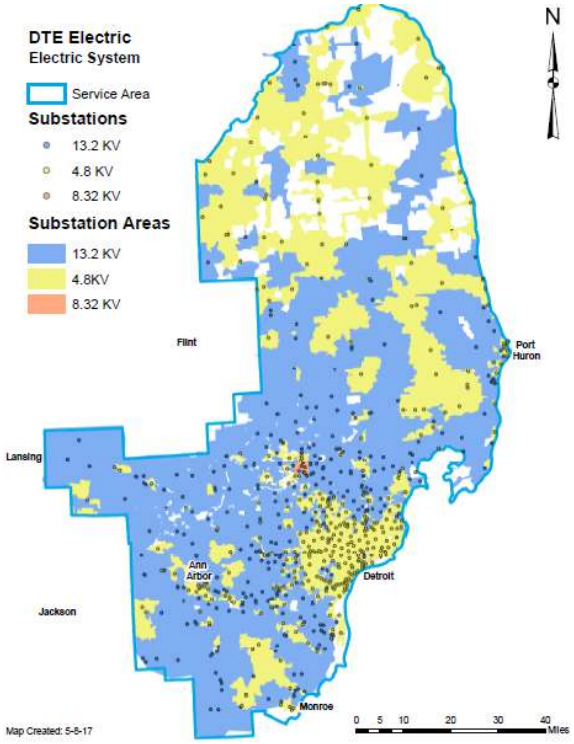


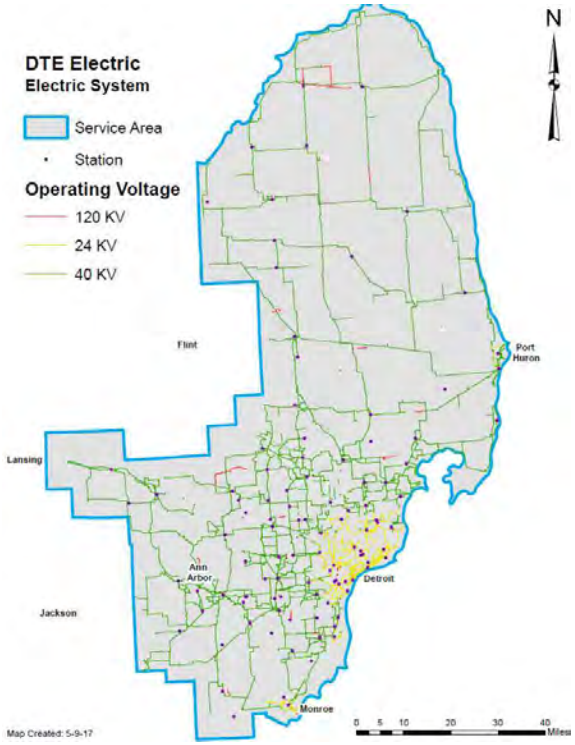
Stations, sub-transmission lines, substations and overhead and underground distribution lines make up the power distribution system



DTE's electric grid is vast and serves over 2.3 million electric customers

DTE Electric Distribution System





DTE Electric's Grid:

- 31,000 miles of overhead circuits
  - 28,500 miles of distribution
  - 2,500 miles of subtransmission
- 14,500 miles of underground cable
- Over 780 substations
- Over 1 million poles
- Over 450,000 pole- or pad-mounted transformers

The goal of our 4-point plan is to reduce power outages by 30% and cut outage durations in half by 2029

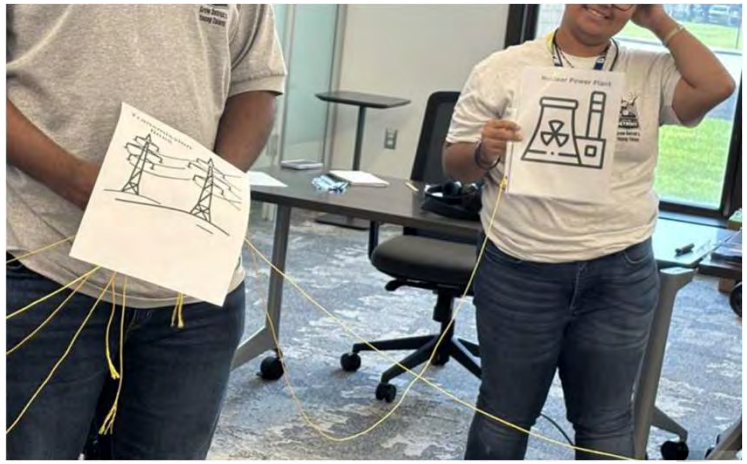
1 TRANSITIONING TO A SMART GRID

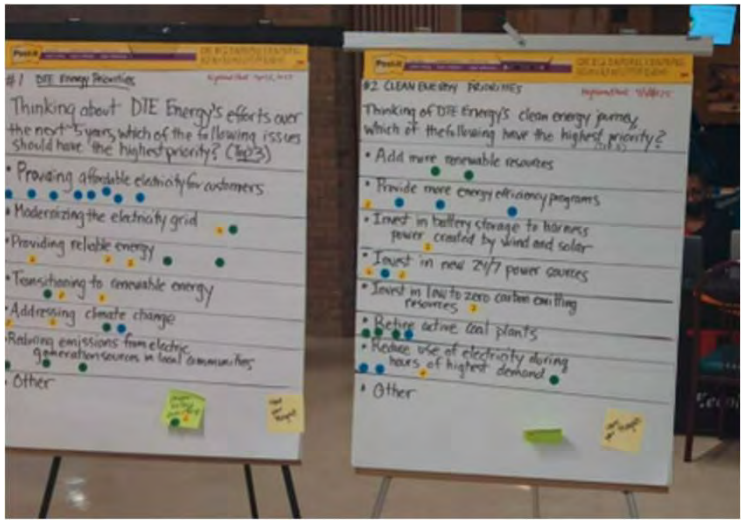
2 UPDATING EXISTING INFRASTRUCTURE

3 REBUILDING SIGNIFICANT PORTIONS OF THE GRID

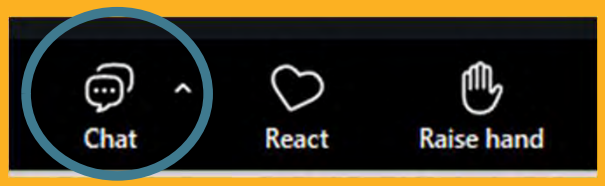
4 TRIMMING TREES

Customer Accessibility and Community Focus is a planning objective for both generation and distribution planning

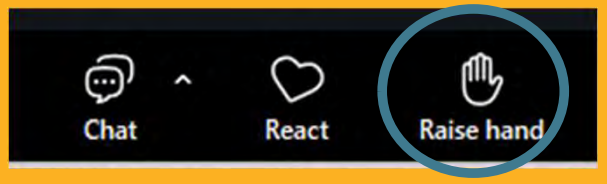




Questions?



or



Feedback Focus Topics

- **Reliable and Resilient**

  Minimal equipment outages and disruptions to customers
- **Affordable**

  Cost effective service provided to all customers
- **Clean**

  Operate in an environmentally sustainable manner and achieve low carbon aspirations enabling a decarbonized economy in Michigan

Small Group Discussion Norms

- Listen for understanding
- Make space/take space
- Ask questions

  —Share perspectives and ideas
- Practice both/and thinking
- Address the idea and not the person

Small Group Discussion

Three rounds of discussion:

- Individual reflection (3 min)
- Small group discussion (12 min)

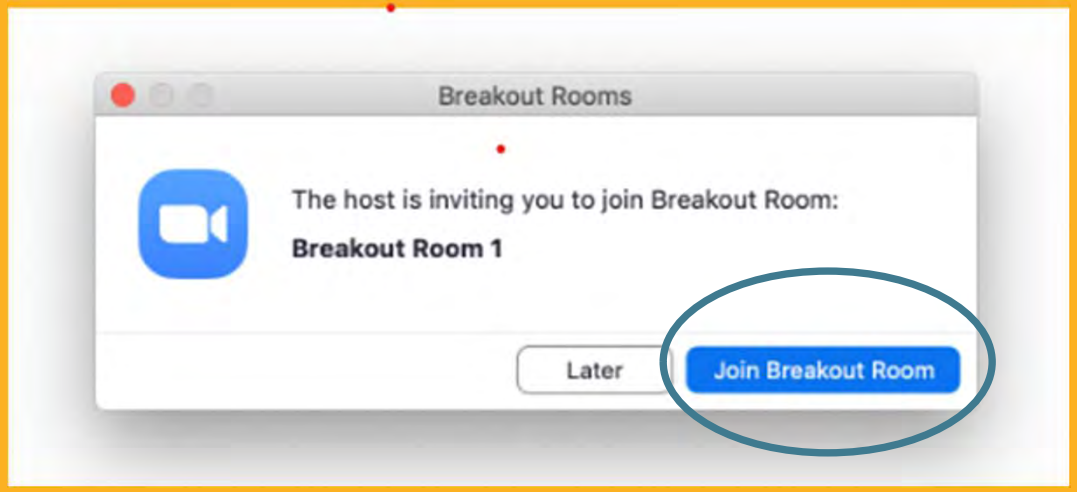
Discussion Questions

Reliable:
What does reliable electricity look like for your community, and what should DTE consider for the future?

Clean:
What does clean energy look like for your community, and how should DTE support it?

Affordable:
How should DTE balance affordability with reliability and cleaner energy as it plans for the future?

Breakout Room Assignment



Thank you for your time and feedback!

Next Steps

DTE will:

- Share summary of the feedback received from these sessions
- Answer any outstanding questions
- File Distribution System Plan by June 30, 2026
- File the Integrated Resource Plan before the end of 2026
- Include in final IRP & DSP filings how the feedback was considered

Participants can:

- Continue to learn more by visiting **dtecleanenergy.com**
- Provide additional feedback by emailing:
  - *IRP*: dte_electric_cleanvision@dteenergy.com
  - *DSP*: DTE.DSP@dteenergy.com

Resources