

# SOUTH MARION-NORTH FRANKTON

## TRANSMISSION LINE REBUILD PROJECT



An AEP Company

BOUNDLESS ENERGY™

Indiana Michigan Power representatives plans to strengthen the electric transmission system in eastern Indiana. The proposed improvements in Grant and Madison counties involve rebuilding approximately 21 miles of 138-kilovolt (kV) power line. These improvements increase reliability, reduce power outages and speed recovery of service when outages occur.



### WHAT

The project involves rebuilding approximately 21 miles of 138-kV transmission line in the existing right-of-way.

Company representatives plan to rebuild the transmission line in the existing right-of-way, although they might need to acquire new easements or supplement current easements to ensure the safe construction, operation and maintenance of the line.

### WHY

The improvements:

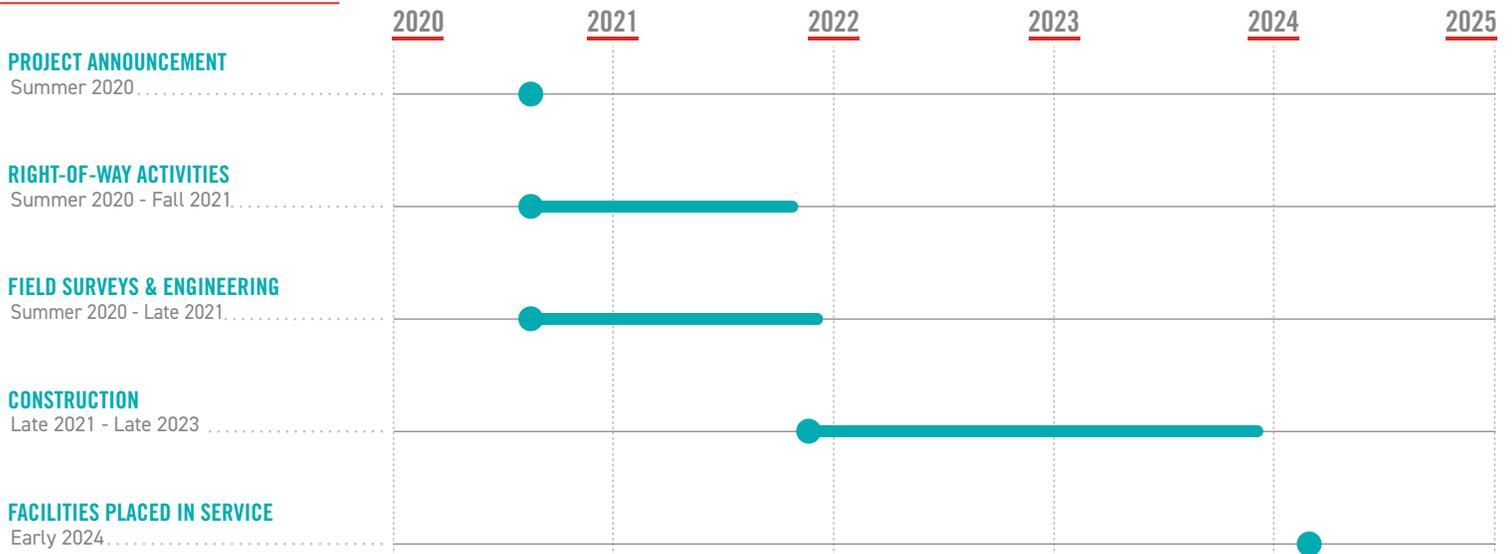
- Strengthen the local electric transmission system
- Reduce the likelihood of power outages
- Speed recovery of service when outages occur

### WHERE

The upgrades take place in Grant and Madison counties.



### PROJECT SCHEDULE



\*Timeline subject to change.

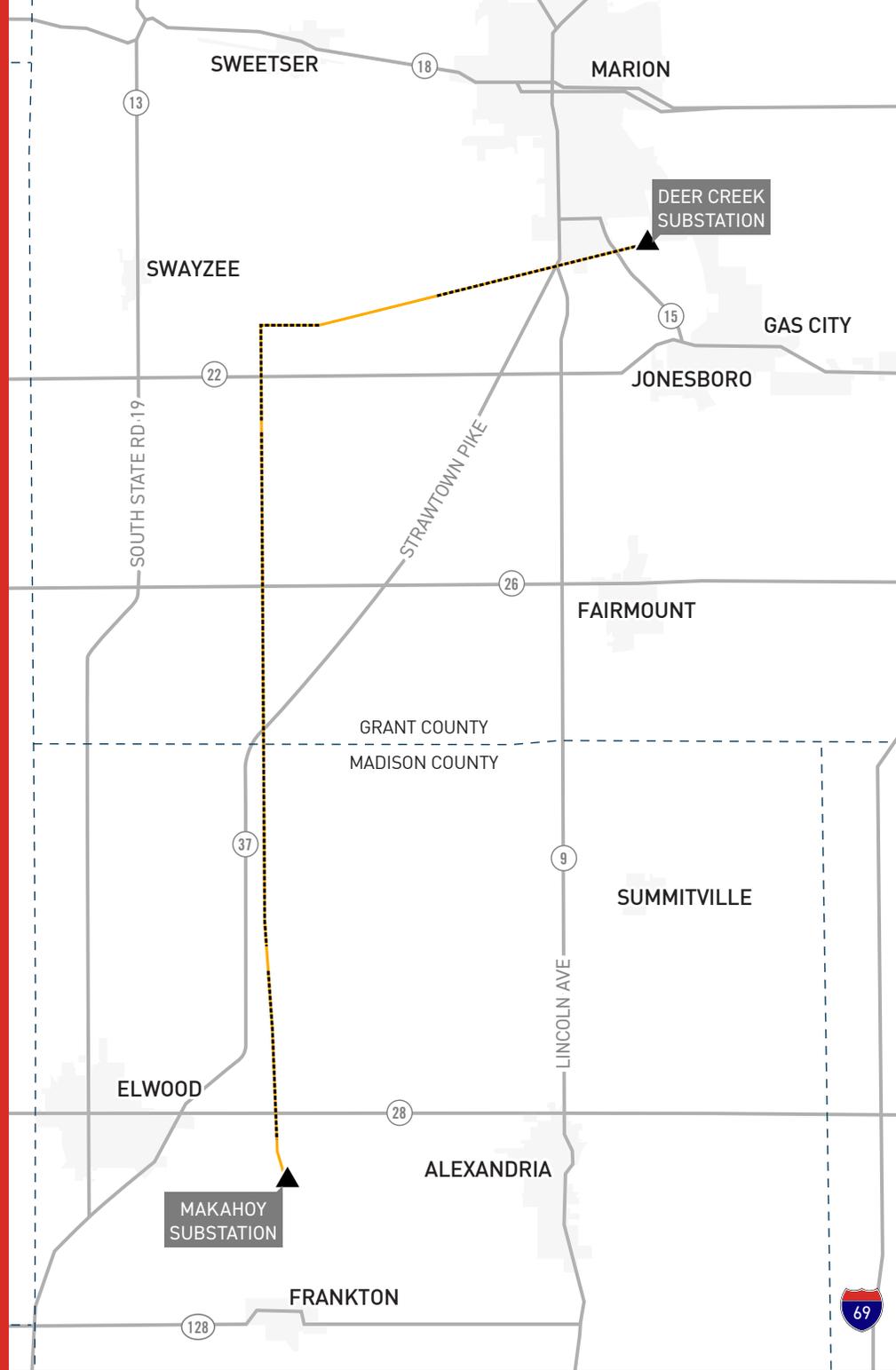
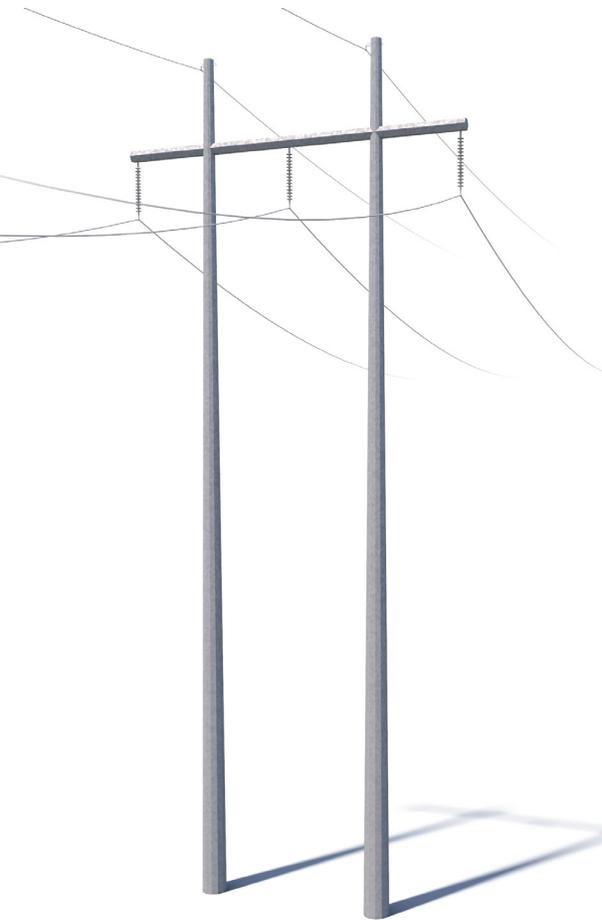
## TYPICAL STRUCTURES

Steel H-Frames structures averaging about 80 feet in height. The structures are being placed in a 100-foot right-of-way.

Structure Height: 80 feet

Right-of-Way Width: 100 feet

\*Exact structure, height and right-of-way requirements may vary



### SOUTH MARION-NORTH FRANKTON TRANSMISSION LINE REBUILD PROJECT

- EXISTING TRANSMISSION LINE
- TRANSMISSION LINE TO REBUILT

EXISTING SUBSTATION



I&M VALUES YOUR INPUT ABOUT THIS PROJECT. PLEASE SEND COMMENTS AND QUESTIONS TO:

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