HARTFORD CITY AREA IMPROVEMENTS

Indiana Michigan Power (I&M) plans to strengthen the transmission system in eastern Indiana. The improvements in Blackford, Jay and Delaware counties would increase reliability, lessen power outages, and speed recovery of service when outages occur.



WHAT

This project includes:

- Upgrading about 4 miles of 34.5-kilovolt (kV) transmission line to 69-kV
- Rebuilding about 8 miles of 69-kV line
- Building a new substation, Strawboard, to replace the retiring Bosman substation
- Rerouting about 2 miles of transmission line that travels through Dunkirk
- Removal of transmission lines may not include removal of poles shared with lower voltage wires and other utilities

WHY

I&M wants to improve the reliability of service for area customers. Proactively addressing the need to upgrade the system in order to decrease power outages and speed recovery of services when outages occur. Increasing the voltage and adding redundant services stabilizes the system and allows for further economic development in the region.

WHERE

The project would upgrade lines between Hartford City and Dunkirk and between Royerton and Eaton. The new substation would replace the retiring substation located in Eaton.



PROPOSED PROJECT TIMELINE

	2018	2019	2020	2021	2022
PROJECT ANNOUNCEMENT & OPEN HOUSE Summer 2018					
FINAL LINE ROUTE ANNOUNCEMENT					
FIELD SURVEY & ENGINEERING Fall 2019 - Summer 2021		-			
RIGHT-OF-WAY COMMUNICATIONS Fall 2019 - Summer 2020					
PRE-CONSTRUCTION ACTIVITIES Fall 2019 - Late Summer 2020					
TRANSMISSION LINE CONSTRUCTION Spring 2020 - Late 2021.					
SUBSTATION CONSTRUCTION Spring 2020 - Spring 2021					
FACILITIES PLACED IN-SERVICE					

*Timeline subject to change.

TYPICAL STRUCTURES*

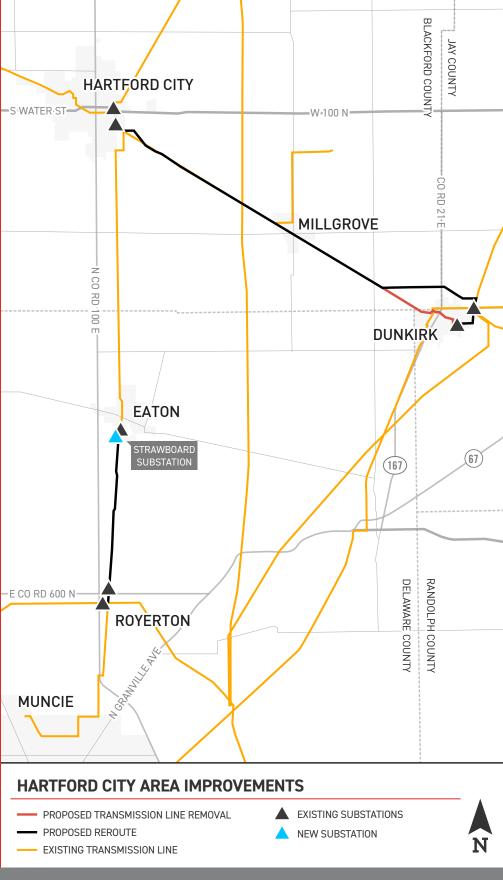
I&M will replace aging wood poles with steel monopole structures averaging 75-feet in height. Structures will be placed within a 60-foot right-of-way.

Portions of the line will be built in or adjacent to the existing right-of-way, other areas will require construction in new areas and with new easements.

I&M is committed to meeting the energy needs of customers while protecting the environment and natural beauty of the region.

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





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

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