SOUTHERN MUNCIE AREA IMPROVEMENTS

Indiana Michigan Power (I&M) plans power grid upgrades to increase electric reliability in eastern Indiana. The Southern Muncie Area Improvements project involves upgrading about 3 miles of electric transmission line, building a new substation and upgrading several area substations in Delaware County.

WHAT

The project involves:

- Upgrading about 3 miles of 34.5-kilovolt (kV) transmission line to 69 kV standards
- Upgrading and expanding the Arnold Hogan, Blaine and 23rd Street substations
- Rebuilding the Medford Substation
- Building the new Fuson Substation in the commercial park north of West Fuson Road
- Retiring the Elmridge Substation on West Kilgore Avenue

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 the southern part of Muncie. The company plans to rebuild some sections of the power line in its existing right-of-way. Other sections of the project could include re-routes.

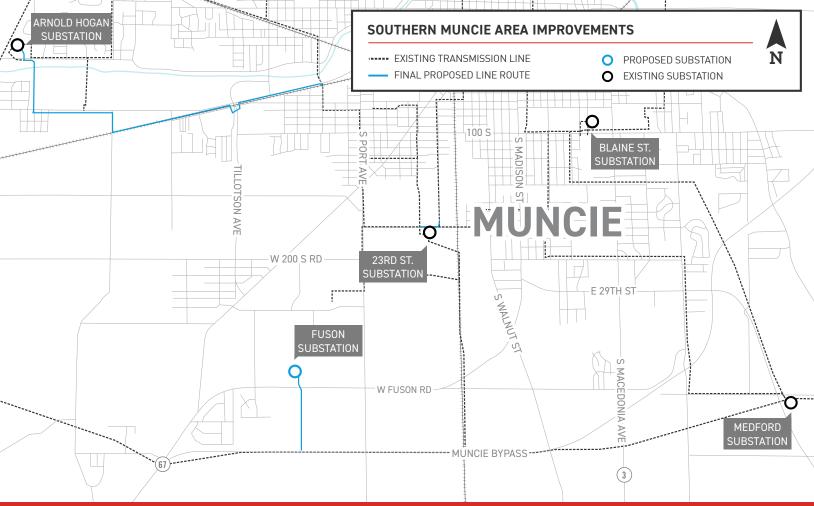


INDIANA MICHIGAN POWER

An AEP Company

2019 2020 2021 2022 2023 **PROJECT ANNOUNCEMENT & OPEN HOUSE** Spring 2019. **FINAL LINE ROUTE ANNOUNCEMENT** Fall 2019 **RIGHT-OF-WAY ACTIVITIES** Fall 2019 - Late 2020 FIELD SURVEYS AND ENGINEERING Fall 2019 - Fall 2021 . **PRE-CONSTRUCTION ACTIVITIES** Early 2020 - Summer 2020. TRANSMISSION LINE CONSTRUCTION Summer 2020 - Late 2022. SUBSTATION CONSTRUCTION Fall 2020 - Fall 2022 **FACILITIES PLACED IN SERVICE** Late 2022 RESTORATION Late 2022.....

PROJECT SCHEDULE



TYPICAL STRUCTURES

I&M plans to replace aging wood poles with steel monopoles.

Structure Height: **75 feet** Right-of-Way Width: **60 feet**



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

INDIANA MICHIGAN POWER VALUES YOUR INPUT ABOUT THIS PROJECT. PLEASE SEND COMMENTS AND QUESTIONS TO:

Indiana Michigan Power
I&M Outreach Team
P.O. Box 60
Fort Wayne, IN 46801

M_Outreach@aep.com

833-441-2260

🗙 IndianaMichiganPower.com/SouthernMuncie

