# Muncie - Anderson

## Transmission Line Rebuild Project



Indiana Michigan Power (I&M) is upgrading the electric transmission grid in Delaware and Madison counties in eastern Indiana. The Muncie – Anderson Transmission Line Rebuild project upgrades the transmission equipment to provide a reliable flow of electricity to its customers. The approximately \$48 million project updates an aging infrastructure reducing the risk of extended power outages in the region.



The project includes rebuilding approximately 21 miles of double-circuit 138-kilovolt (kV) transmission line, retiring about 5 miles of overhead transmission line and retiring about 2 miles of underground transmission line.

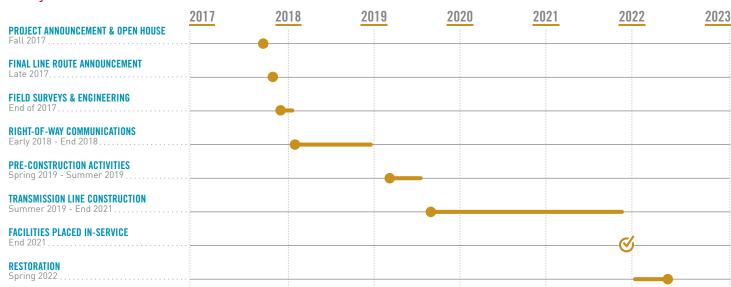


The transmission infrastructure has reached an age where it needs to be replaced to better serve local customers. Rebuilding the line improves reliability by reducing power outages and speeding recovery of service when outages do occur.



The project begins near the Delaware Substation in Muncie and extends to the Madison Substation in Anderson. While a majority of the rebuild will remain in the existing right-of-way some easements will be updated and supplemented. Also, there is about one mile of new line construction to accommodate a necessary re-route of the existing line, which will require acquiring new easements.

## Project Schedule\*



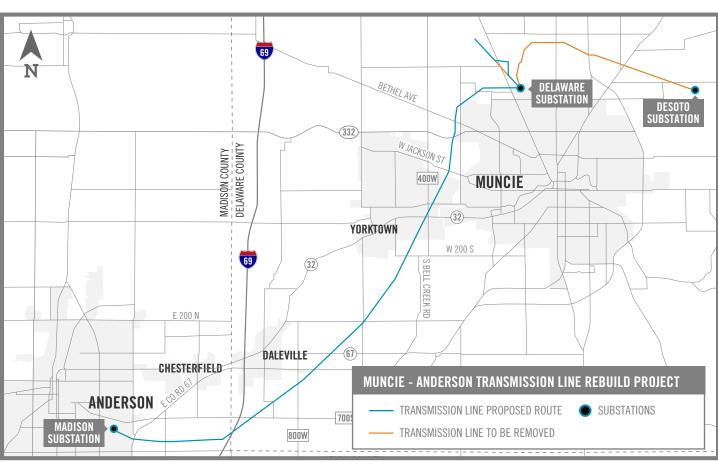
#### Typical Structures\*

I&M will replace existing lattice towers with new steel, single pole structures that will average 120-feet in height. The structures will be placed in the center of an approximate 100-foot wide right-of-way corridor.

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

### Project Map





I&M welcomes your feedback regarding this project. Please send comments and questions to:

