

COPPERTON PROJECTS

345 kV Substation and Transmission Lines



PROJECT OVERVIEW

ITC Michigan is committed to serving customers and communities by providing safe, secure, reliable electricity transmission service to meet their needs.

For the Copperton projects, ITC will build:

COPPERTON-LUDINGTON

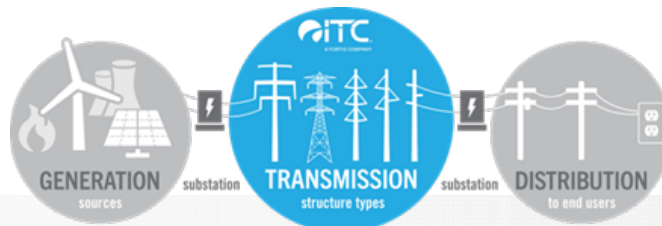
- Add 345 kV equipment to Salt River substation in Midland County (Copperton);
- Build a ~159-mile, double circuit 345 kV transmission line from Ludington substation in Mason County to Copperton substation.

COPPERTON-NELSON ROAD

- Build a ~55-mile, double-circuit 345 kV transmission line from Nelson Road substation in Gratiot County to Copperton substation.

COPPERTON-TITTABAWASSEE

- Build a ~40-mile, double-circuit 345 kV transmission line from Tittabawassee substation in Midland County to Copperton substation.



ABOUT ITC

ITC Holdings Corp., through subsidiaries ITC *Transmission* and Michigan Electric Transmission Company, LLC (METC), owns and maintains nearly 9,100 circuit miles of high-voltage electric lines throughout Michigan's Lower Peninsula. As the nation's largest independent electric transmission company, ITC focuses solely on electric transmission to enhance reliability, relieve electric transmission congestion and connect all energy resources to customers in a non-discriminatory manner. ITC has been making significant investments in Michigan's transmission grid to improve reliability, increase safety and lower the overall cost of delivered energy.

June 2026

LONG-RANGE TRANSMISSION PLAN (LRTP)

WHAT IS LONG-RANGE TRANSMISSION PLANNING (LRTP)?

The Midcontinent Independent System Operator (MISO) initiated a collaborative and innovative effort, known as Long Range Transmission Planning (LRTP), to provide a roadmap for future transmission investment across the MISO region. As an independent, non-profit Regional Transmission Organization (RTO), MISO acts as an “air traffic controller” for the regional grid with the mission of working collaboratively with electricity stakeholders across 15 US states and the Canadian province of Manitoba. Forty-five million people depend on MISO to generate and transmit the right amount of electricity every minute of every day – reliably, dependably and cost-effectively.

MISO’s LRTP is a group of four planned phases, or tranches. Overall, the LRTP project is the largest portfolio of long-range transmission projects in RTO history, providing a roadmap for future transmission investment across the MISO footprint.

LRTP BACKGROUND

- In 2022, MISO approved the \$10.3 billion **Tranche 1** portfolio, which includes 18 transmission projects in MISO’s Midwest Subregion.
- In December 2024, MISO approved the **Tranche 2.1** portfolio, which also addresses transmission in MISO's Midwest Subregion. It includes 24 projects totaling \$21.8 billion.
- As part of Tranche 2.1 in Michigan, three projects will be built: LRTP 32, LRTP 33 and LRTP 34.

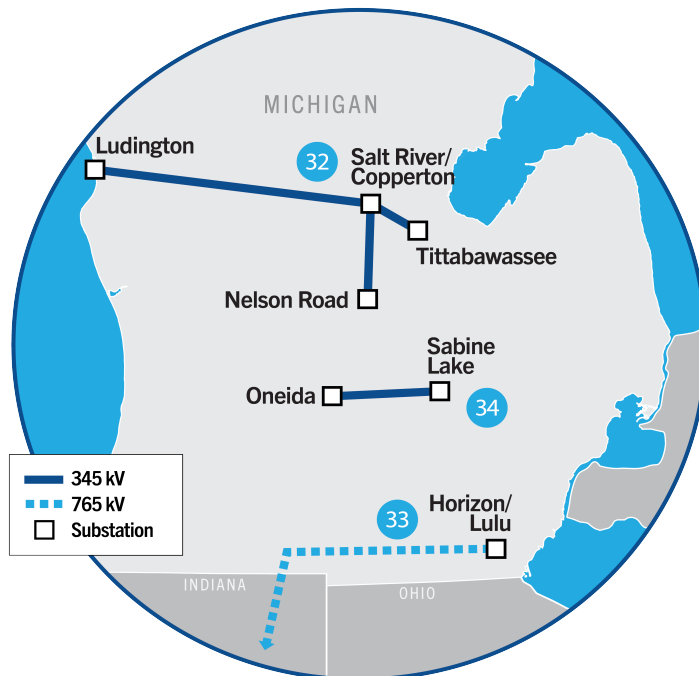
OTHER PROJECTS IN MICHIGAN

LRTP PROJECT 33

- Add 765 kV equipment to Lulu substation in Monroe County (Horizon)
- Build a ~68-mile, 765 kV line segment from Horizon substation to the Indiana/Michigan border

LRTP PROJECT 34

- Build a 345 kV substation in Livingston County (Sabine Lake)
- Build a ~50-mile, 345 kV line from Oneida substation in Eaton County to Sabine Lake substation



WHAT ARE NEXT STEPS?

ITC is evaluating route options for these projects. As part of this process, ITC solicits feedback from the public, agencies, and municipalities. For more information, visit <http://www.MIFutureGrid.com>