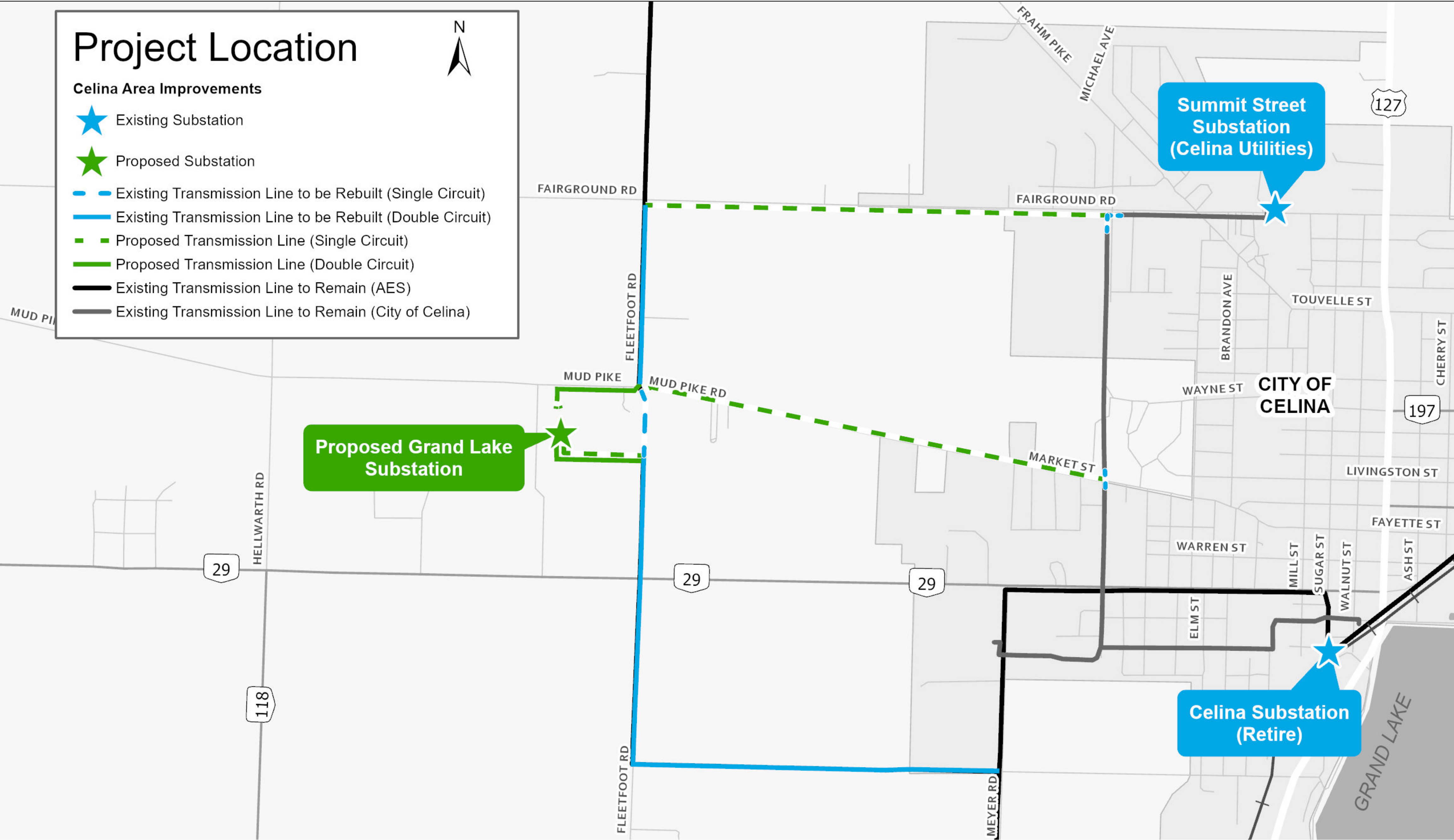


# Celina Area Improvements Overview

AES Ohio is investing in the electric transmission system to help improve reliability and operational flexibility for all customers in and around the City of Celina in Mercer County, Ohio. The improvement project involves building approximately 3 miles of new transmission lines, rebuilding 2.5 miles of existing transmission lines, retirement of the existing Celina Substation, and the addition of a new Grand Lake Substation.



## What

The project includes:

- Building 2.5 miles of new 69kV single circuit transmission line
- Building 0.3 miles of new double circuit 69kV transmission line
- Rebuilding 2.5 miles of double circuit 69kV transmission line
- New Grand Lake 69kV Substation

## Why

AES Ohio is committed to safe reliable service for new and existing customers, and upgrades are necessary to strengthen the electric transmission system. The Project is supplemental to a wider area improvement initiative which includes the reconfiguration of the existing 69kV transmission lines to better serve the City of Celina's residents by increasing capacity and reliability in the area. The proposed lines will provide redundancy so that if an outage occurs on one line, the other will remain in-service. These enhancements will allow greater flexibility to take system maintenance outages and improve service and reliability to the customers in the area.

## Where

- Mercer County
- City of Celina
- Jefferson Township