

# BUCYRUS - SHELBY IMPROVEMENTS PROJECT



AEP Ohio representatives plan power grid upgrades in Crawford and Richland counties. The project involves rebuilding about 15 miles of power line and building about 10 miles of power line. Upgrades improve reliability by replacing aging infrastructure and speeding recovery of service when outages occur.

## WHAT

The project involves:

- Rebuilding about 15 miles of power line
- Building 10 miles of power line
- Replacing wooden poles with steel poles

## WHY

The improvements:

- Replace wooden poles that date back to 1916
- Strengthen the local power grid
- Reduce the likelihood of power outages
- Speed recovery of service when outages occur

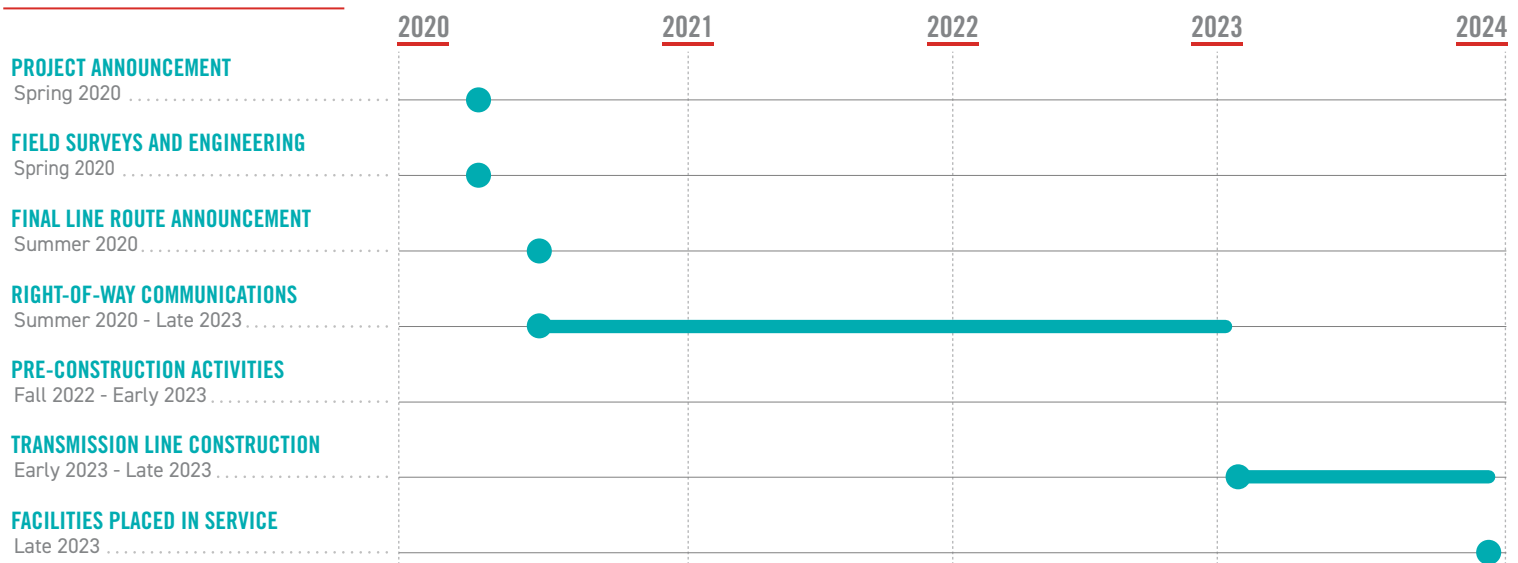
## WHERE

The project area includes:

- Richland County
- Crawford County

Company representatives plan to update, supplement and obtain new property easements where necessary to ensure the safe construction, operation and maintenance of the power lines.

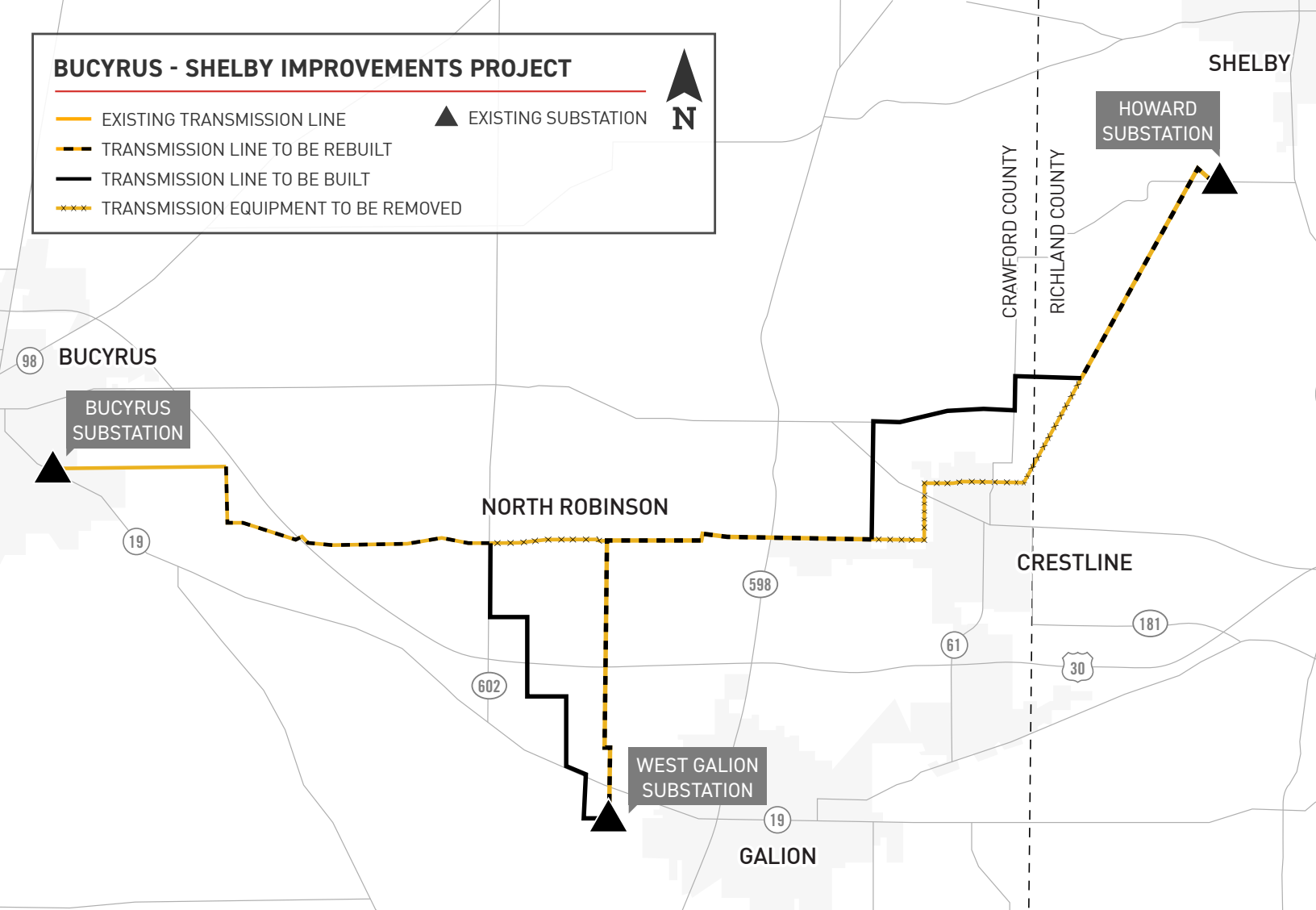
## PROJECT SCHEDULE



\*Timeline subject to change.

## BUCYRUS - SHELBY IMPROVEMENTS PROJECT

- EXISTING TRANSMISSION LINE
  - TRANSMISSION LINE TO BE REBUILT
  - TRANSMISSION LINE TO BE BUILT
  - TRANSMISSION EQUIPMENT TO BE REMOVED
- ▲ EXISTING SUBSTATION



## TYPICAL STRUCTURES

The project involves the use of single, steel poles.

Structure Height Range: 95-110 feet\*

Right-of-Way Width\*\*: 60 feet

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



AEP OHIO VALUES YOUR INPUT ABOUT THIS PROJECT. PLEASE SEND COMMENTS AND QUESTIONS TO:

### AEP OHIO OUTREACH TEAM

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