

ROUSE-BELL RIDGE

138KV TRANSMISSION LINE PROJECT



Power grid upgrades are under way to strengthen the electric system in Monroe, Noble and Washington counties. AEP Ohio and local electric cooperatives are coordinating efforts on the Southeast Ohio Area Improvements Project. The approximate \$250 million investment by AEP Ohio involves building 55 miles of power line, building three substations and upgrading other electrical facilities to increase service reliability and support economic growth. The Rouse-Bell Ridge 138-kV Transmission Line Project is part of the multi-phase Southeast Ohio Area Improvements Project. This phase involves building approximately 14 miles of power line between the Rouse and Bell Ridge substations.

WHAT

This project involves:

- Building 14 miles of 138-kV power line
- Build two new substations
- This project requires OPSB approval

WHY

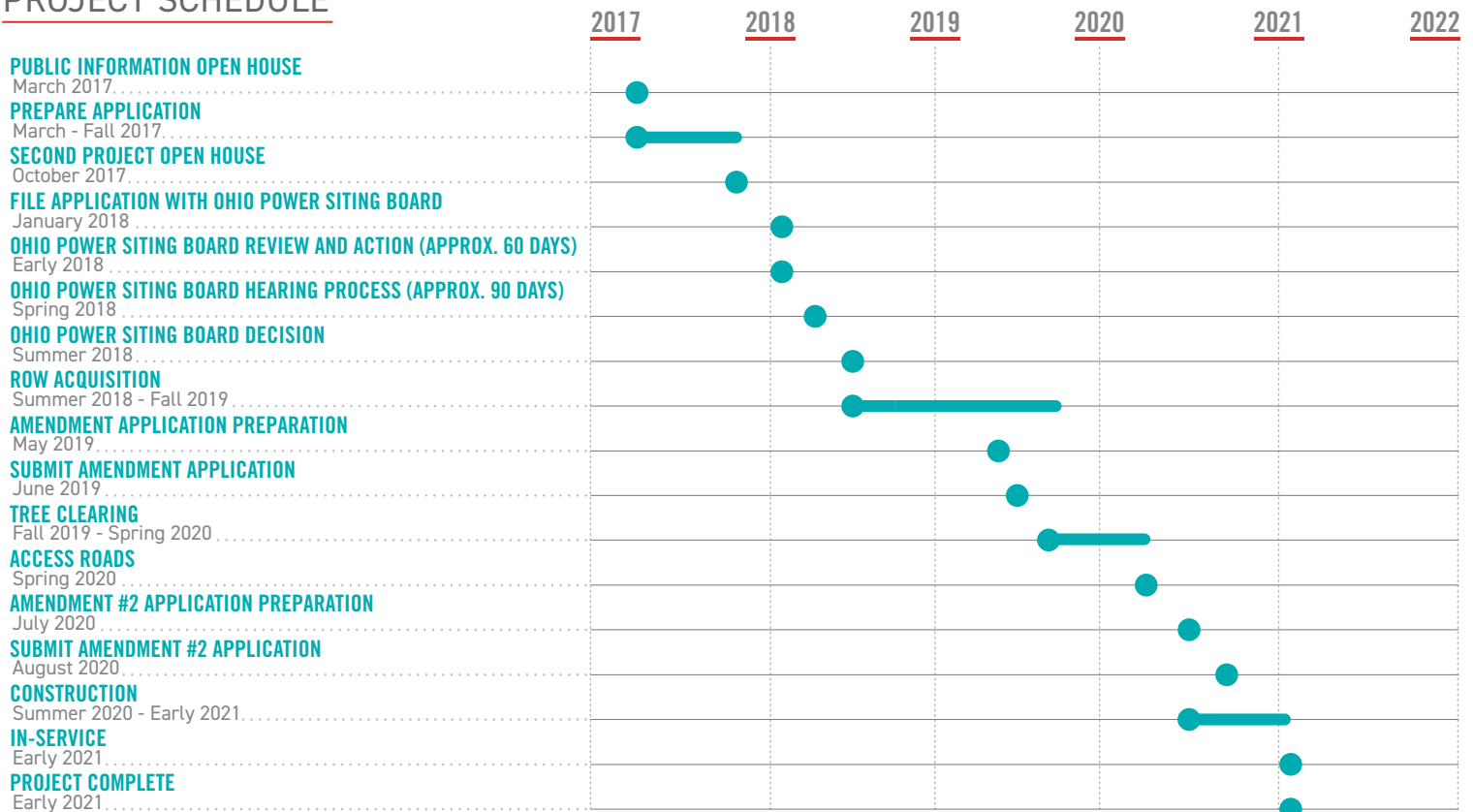
The improvements:

- Support economic development
- Increase electric service reliability
- Reduce the likelihood of power outages
- Improve restoration time when power outages occur

WHERE

The project is located in Bethel and Washington townships in Monroe County and Liberty, Ludlow, Independence and Lawrence townships in Washington County.

PROJECT SCHEDULE

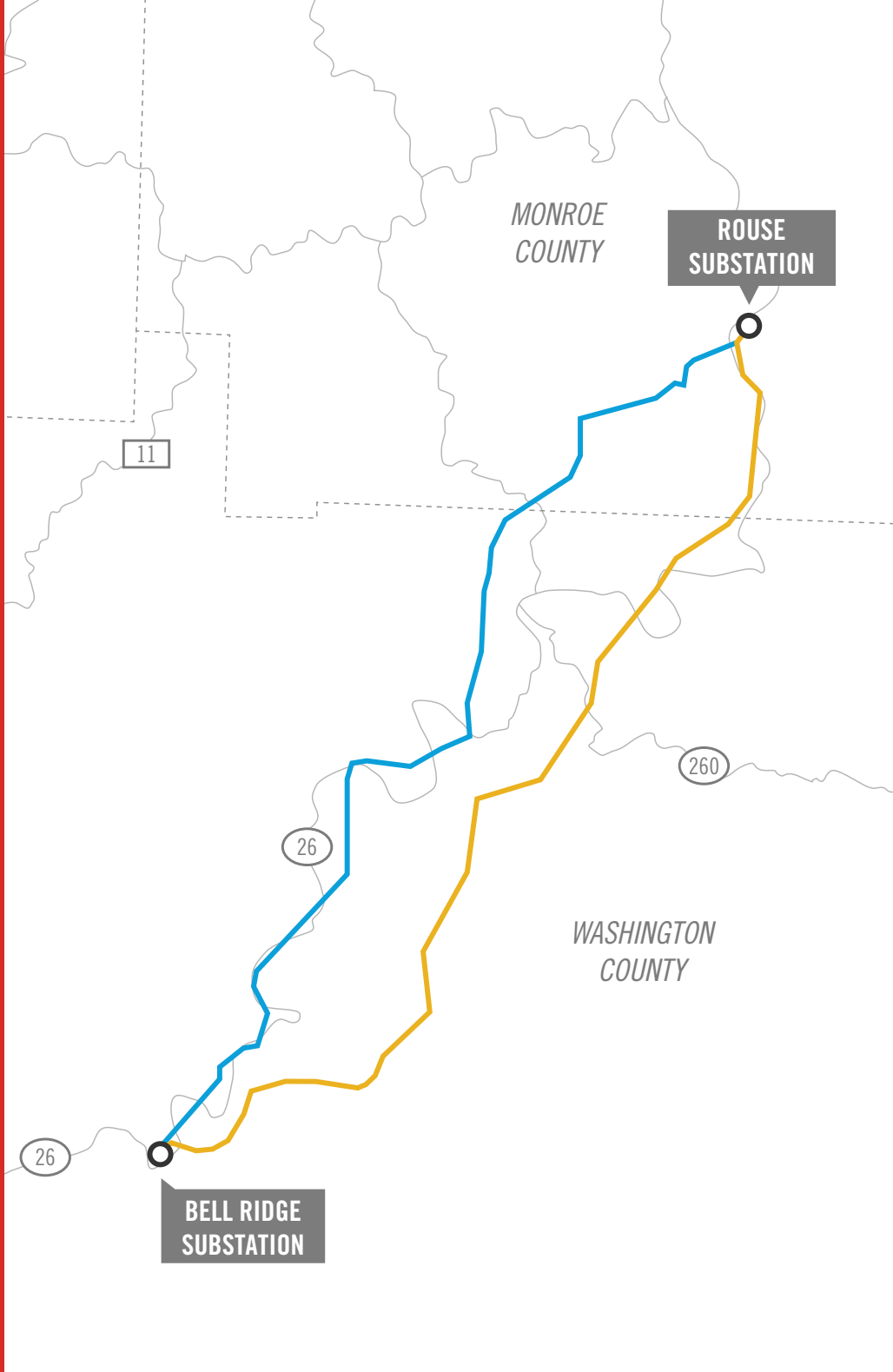


*Timeline subject to change.

TYPICAL STRUCTURES

AEP Ohio will build new steel, single pole structures that will be about 90-feet tall. 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 requirements may vary



ROUSE - BELL RIDGE 138-KV TRANSMISSION LINE PROJECT

- PREFERRED ROUTE
- ALTERNATE ROUTE

SUBSTATION



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

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