

# ILESBORO

## IMPROVEMENTS PROJECT



AEP Ohio representatives plan power grid upgrades in northern Vinton County. The project involves building just under 2 miles of 138-kilovolt transmission line and a switch to isolate equipment from the power grid. Upgrades improve power grid functionality and operation.

### WHAT

The project involves:

- Building just under 2 miles of power line
- Installation of switch equipment

### WHY

The improvements:

- Provide power to South Central Power
- Ensure power grid functionality and operation
- Support a projected increase in electricity demand

### WHERE

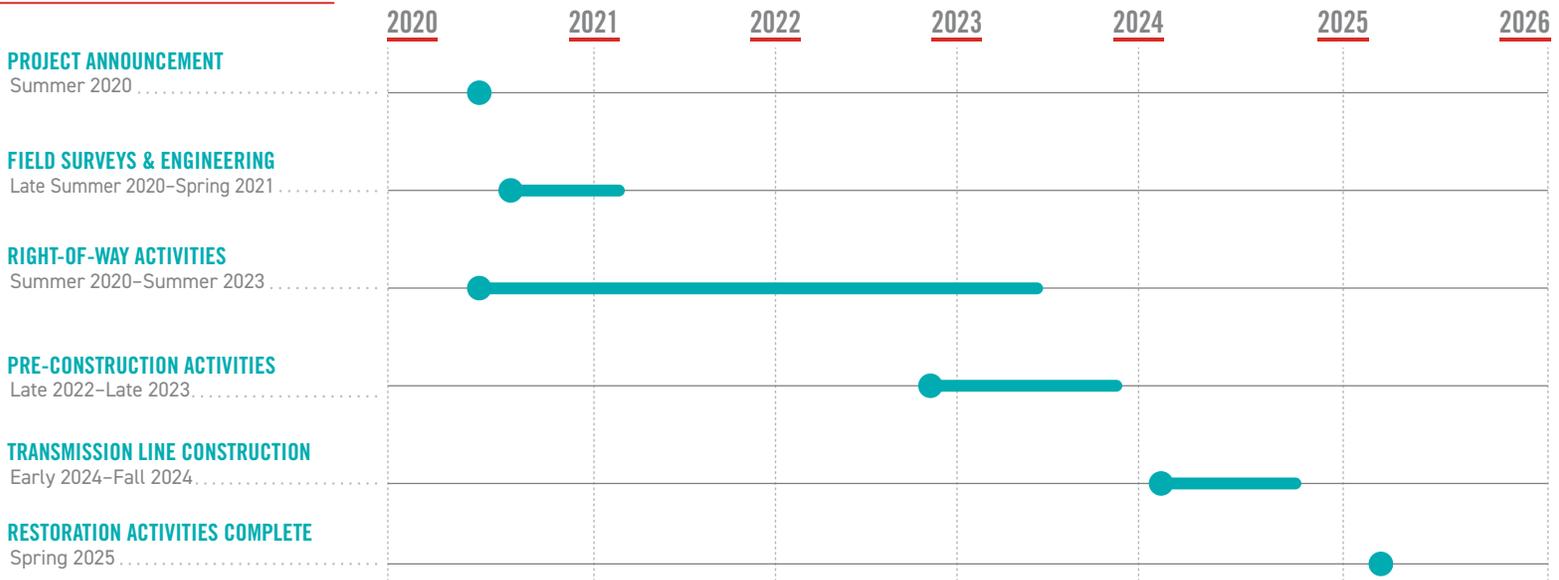
The project area includes:

- \* Northern Vinton County

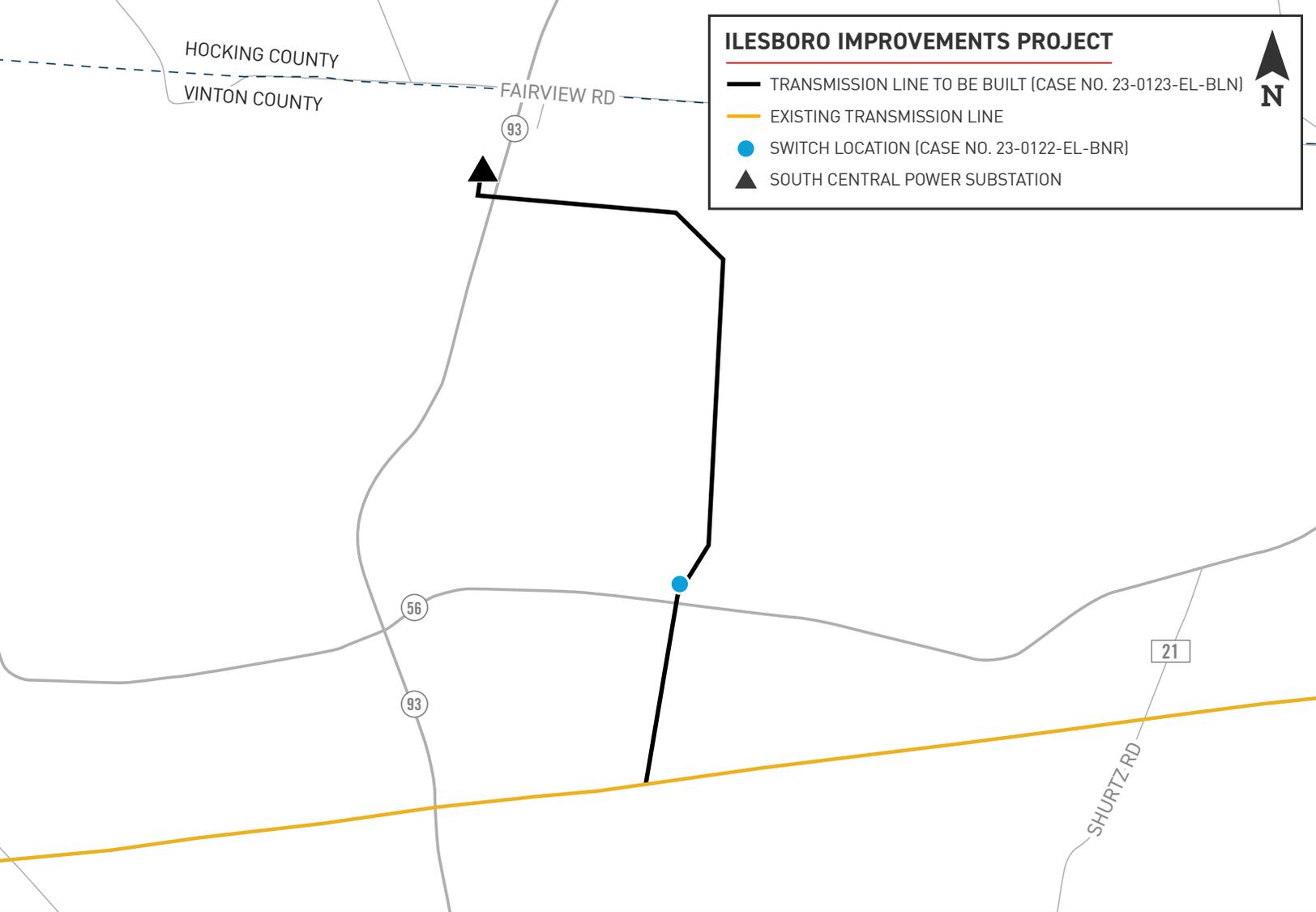
Company representatives plan to acquire new property easements to ensure the safe construction, operation and maintenance of the power line.



### PROJECT SCHEDULE



\*Timeline subject to change.



## TYPICAL STRUCTURES

Structure type varies depending on location and engineering design. Company engineers strive to limit the impact of the line on its surroundings while maintaining a buildable design.

Structure Height Range: **60-100 feet\***

Right-of-Way Width: Approximately **100 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:**



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