# **KEWANEE-ENTERPRISE PARK**

# 138-KV TRANSMISSION PROJECT





Kentucky Power is planning to improve electric reliability to customers in eastern Kentucky by making upgrades to the power grid in Floyd and Pike counties. The Kewanee-Enterprise Park 138-kV Transmission Project consists of building approximately 5 miles of transmission line and a new substation. Crews also plan to retire Kentucky Power's existing Fords Branch Substation. Right-of-way agents will contact landowners this spring to discuss acquiring easements. Kentucky Power representatives plan to file the project with the Kentucky Public Service Commission this spring. Construction is expected to begin next year and conclude by the end of 2023.

# **WHAT**

- Build 5 miles of new transmission line and a new substation
- Retire the existing Fords Branch Substation
- Acquire a 100-foot-wide right-of-way

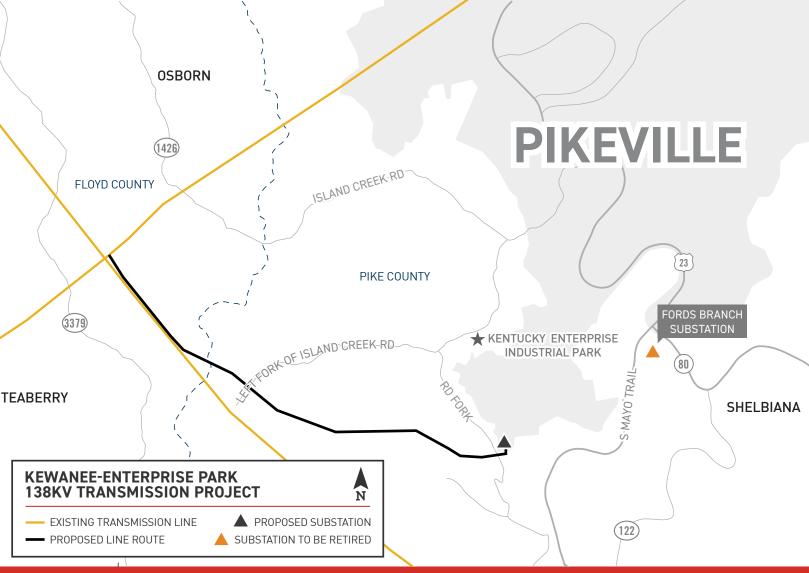
#### WHY

- Increases electric reliability in the area
- Provides a robust transmission system capable of handling continued customer growth

# WHERE

The proposed substation will be built near the Kentucky Enterprise Industrial Park. The new transmission line travels northwest through Pike County for about 3 miles. The remaining 2 miles continue through Floyd County before connecting with the Sprigg - Beaver Creek 138-kV line.





# TYPICAL STRUCTURES

Structure type will vary along the line route depending on project needs. Kentucky Power is committed to carefully balancing the energy needs of homes and businesses while protecting the environment and natural beauty of the region.

Typical Height: Approximately 110 feet\*

Typical Right-of-Way Width: Approximately 100 feet\*

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



KENTUCKY POWER VALUES YOUR INPUT ABOUT THIS PROJECT. PLEASE SEND COMMENTS AND QUESTIONS TO:

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