

FORT ROBINSON-HILL

TRANSMISSION LINE REBUILD PROJECT



Appalachian Power representatives plan to upgrade the electric transmission grid in Virginia and Tennessee. The Fort Robinson-Hill Transmission Line Rebuild Project involves upgrading approximately 14 miles of 69-kilovolt (kV) transmission line and two substations in Scott County, VA and Sullivan County, TN. Construction begins in fall 2022 and concludes by fall 2024.



WHAT

The project involves:

- Rebuilding approximately 14 miles of 69-kV transmission line. Crews plan to rebuild the line using both existing and new right-of-way
- Upgrading the Fort Robinson and Hill substations
- Supplementing the company's existing easements and/or acquiring new easements

WHY

The improvements:

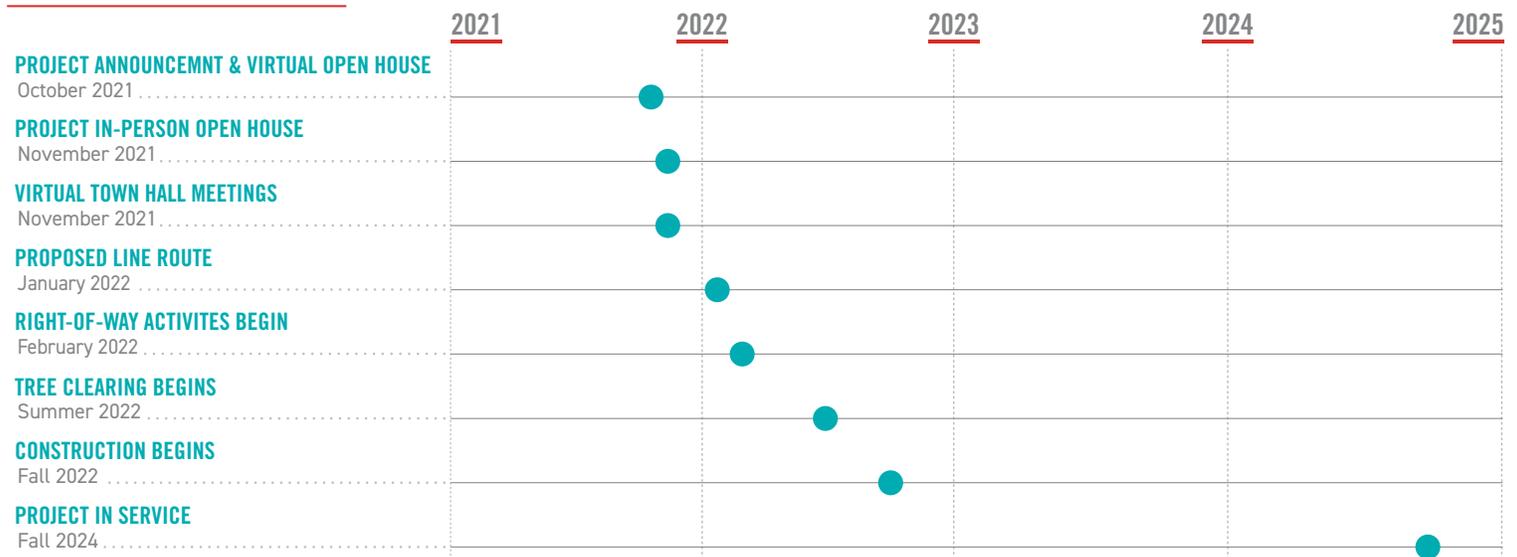
- Replace aging wooden poles from the 1970s with modern steel poles
- Update substation equipment to support the area's power demand and reduce wider, community sustained power outages
- Strengthen the local electric system and increase reliability for area customers

WHERE

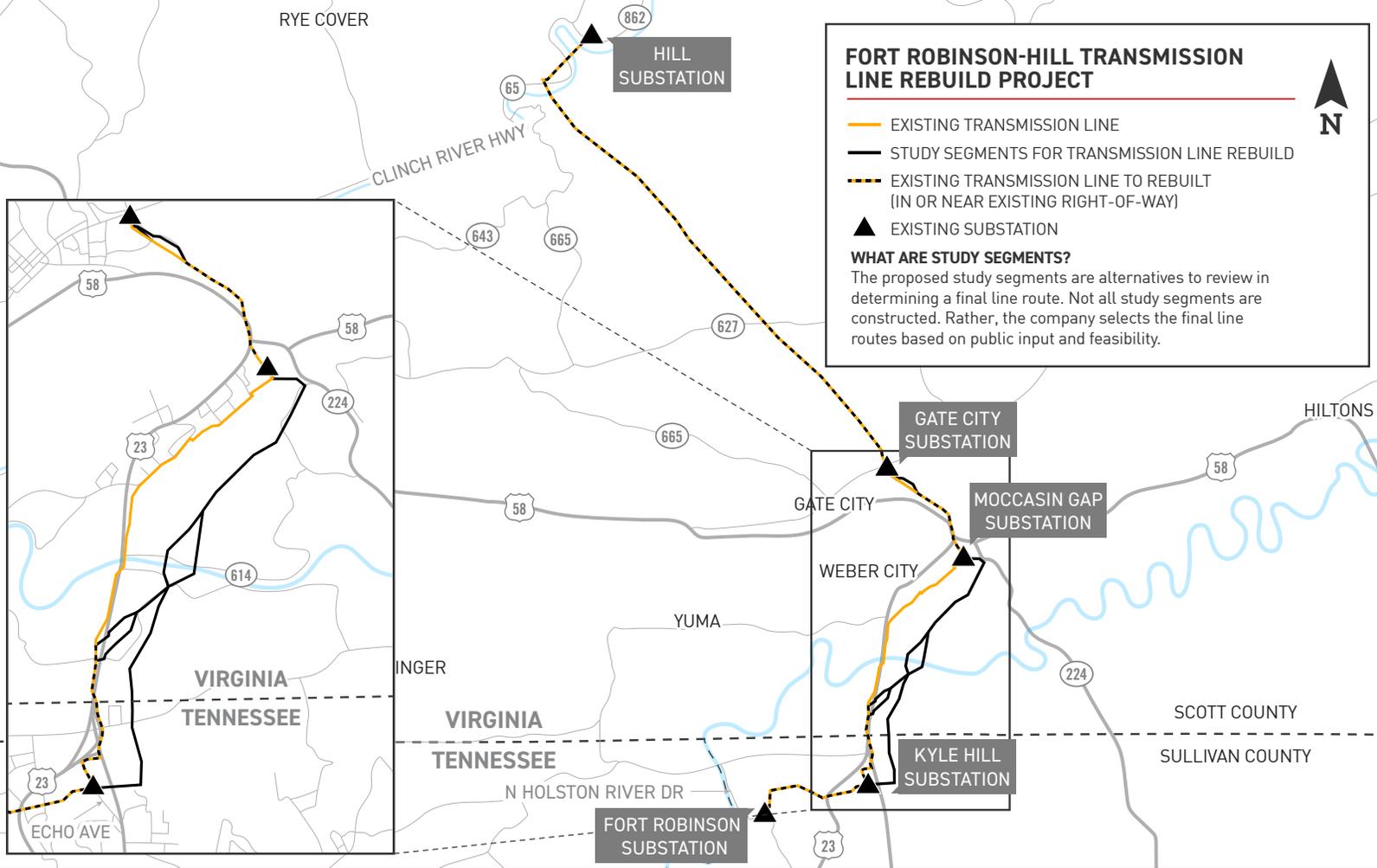
- Scott County, VA
- Sullivan County, TN
- Weber City, VA
- Kingsport, TN



PROJECT SCHEDULE



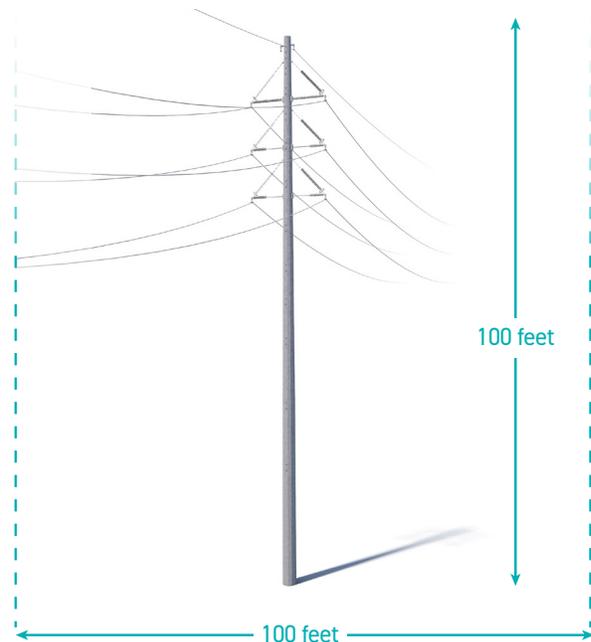
*Timeline subject to change.



TYPICAL STRUCTURES

Crews plan to rebuild the power line using single steel poles.

At Appalachian Power, we are committed to meeting the energy needs of customers while protecting the environment and natural beauty of the region.



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

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

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