

INDEPENDENCE AREA PROJECT SUBSTATION UPGRADES



An AEP Company
BOUNDLESS ENERGY

Appalachian Power representatives plan upgrades to the electric transmission system in the town of Independence. The Independence Area Project: Substation Upgrades involves building a substation and relocating a transmission line into the substation. These upgrades support future plans to bring an additional electrical source to the area. Plans also include repurposing the existing Independence Substation to provide internet access as part of the broadband pilot program with Grayson County. Company representatives expect construction at the existing Independence Substation to begin early 2021 and at the new Point Lookout Substation the beginning of 2023.

WHAT

The project proposes:

- Building the Point Lookout Substation
- Relocating a transmission line from the existing Independence Substation to the proposed Point Lookout Substation
- Repurposing the Independence Substation to provide broadband internet access to area residents

WHY

Project benefits include:

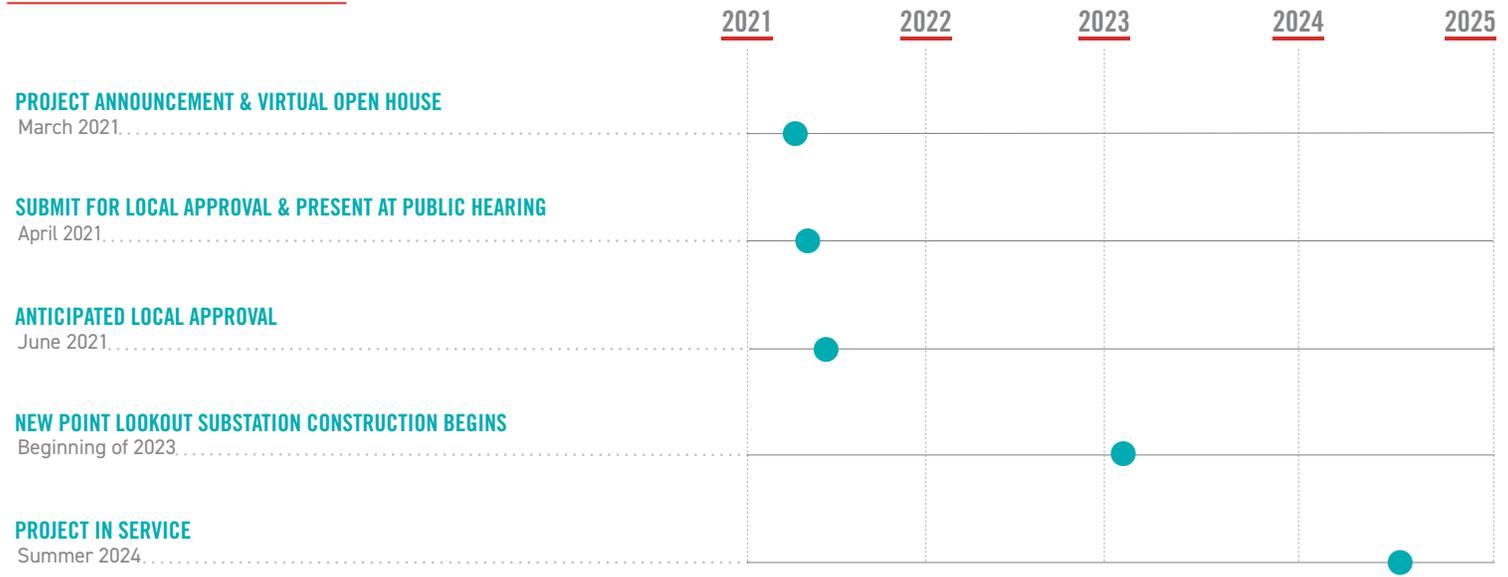
- Supporting future plans to bring an additional electrical source to the area
- Ensuring continued reliable electric service and creating a power grid capable of supporting increased electricity demand
- Supporting broadband pilot program to bring internet to area residents

WHERE

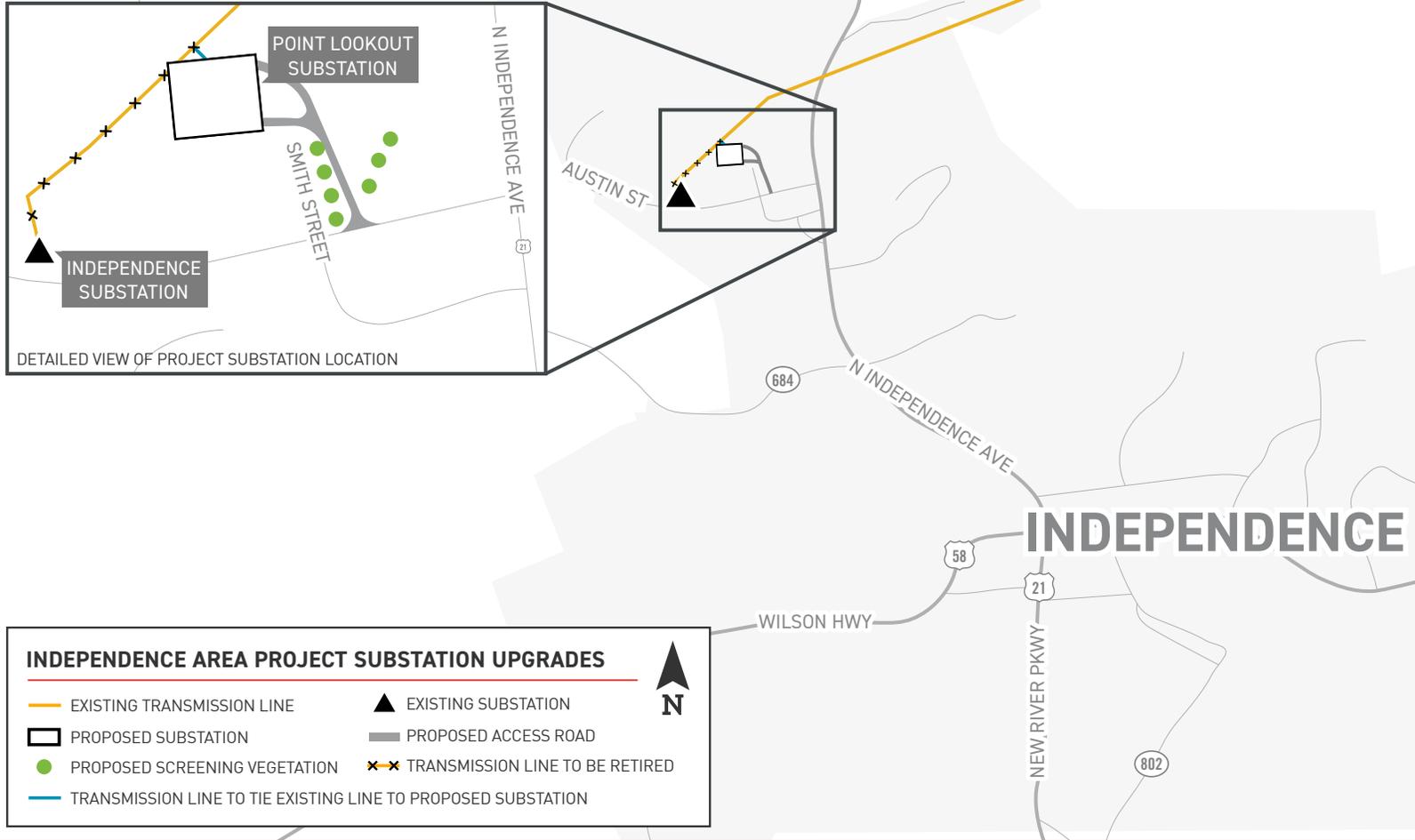
The upgrades are located along Austin Street, off of North Independence Avenue/Route 21.



PROJECT SCHEDULE

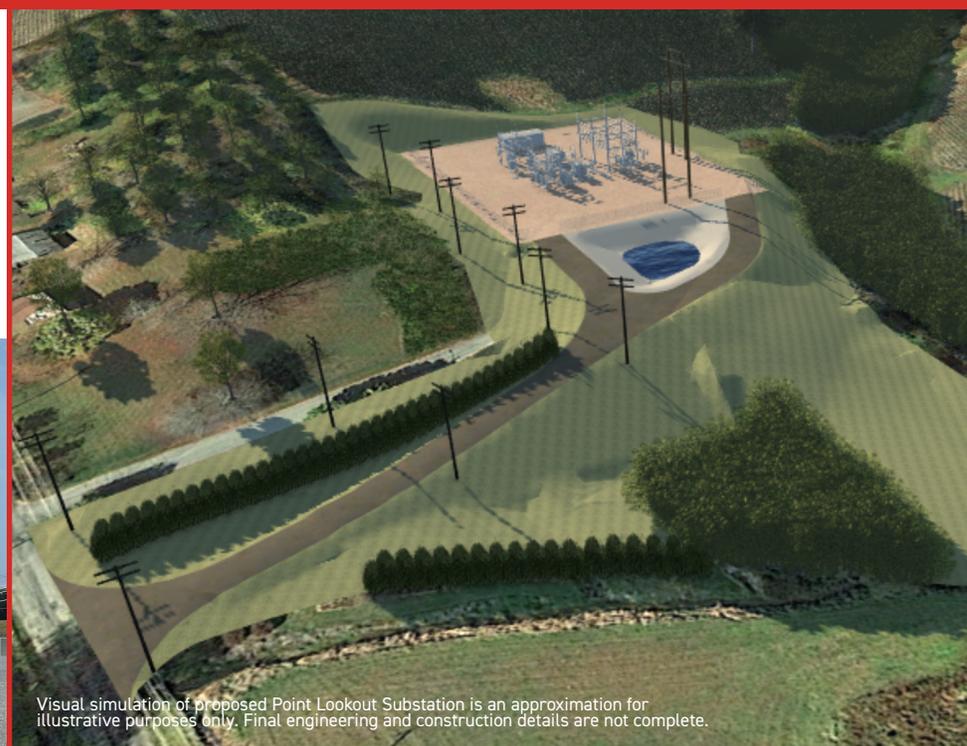


*Timeline subject to change.



TYPICAL SUBSTATIONS

Substations serve as electrical intersections converting the power to voltage levels for use in homes, businesses and industrial facilities.



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

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