

Wayne County Projects

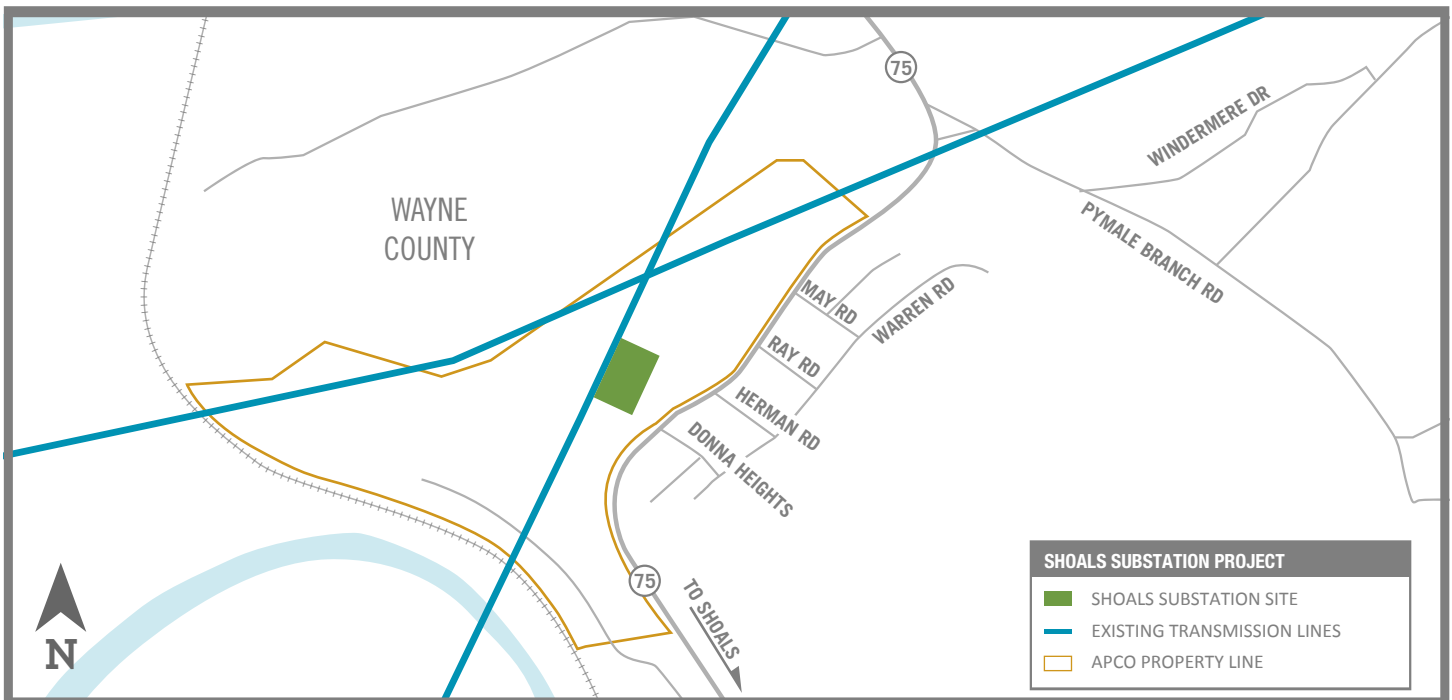
Shoals Substation

Appalachian Power is building a more reliable power grid in West Virginia by making a \$10 million investment in its electric infrastructure in Wayne County.

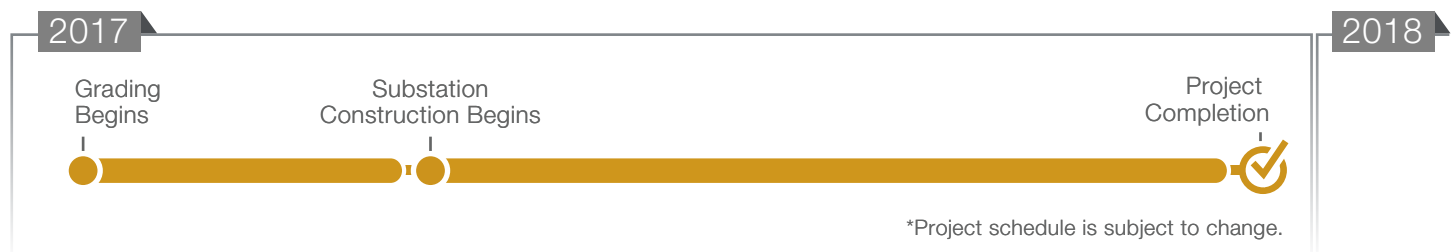
The new 138-kilovolt (kV) Shoals Substation provides the region with a modern and robust energy hub capable of handling increased power demand. The new substation will also help reduce the potential for extended power outages by alleviating stress on the existing power grid.

The new substation will connect to one of Appalachian Power's existing transmission lines. Distribution lines have been upgraded from 12 kV to 34.5 kV to accommodate the new substation. Construction is expected to start by spring and be completed by the end of the year.

Project Map



Project Schedule*



*Substation shown is a general depiction of proposed Shoals Substation and does not represent final design.

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If you have questions or need more information on the project, please visit AEPTransmission.com/WestVirginia