Lower Macungie Township Transmission Projects

The power grid is like our highway and local road system. Transmission lines are the electrical highway system, delivering electricity safely and efficiently over long distances. Improving the transmission system provides reliable, affordable and sustainable electricity.

TRANSMISSION PROJECT 1 (500KV):
We installed all structures and are now adding the wires. The first circuit is being installed in early June and that line will be energized by end of June. We’re also working to add the second circuit and plan to have it completed by August. Restoration will continue until Spring 2021.

TRANSMISSION PROJECT 2 (69KV):
We started working on this project in Upper Macungie Township, and we are now completing work in Lower Macungie Township. We’ll continue work through December 2020 and plan to complete restoration in Spring 2021.

Delivering more for PPL customers

Since starting focused upgrades in 2012, we’ve been able to reduce transmission outages by 79%. The transmission projects described here are a continuation of that effort:

- Decreased frequency of outages by 79%
- Reduced transmission outages caused by lightning by 77%
- Decreased transmission outages caused by equipment failures by 30%
- Decreased transmission outages caused by birds by 64%

We’re committed to keeping you informed. Have a question? Let us know!
Reach out to Mike Biviano at mike.biviano@contractlandstaff.com, representing PPL Electric Utilities, or call 570.348.1620.

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