

Transmission Line Projects 2025 – 2026 on Jefferson County, WV

**Feb
2025**

Initial Presentation at JCC regarding impending transmission projects.

Fall 20205

JeffCoVOLT is Created

FirstEnergy fails to complete application at WV PSC

Potomac Edison files notice of intent with West Virginia Public Service Commission (PSC) for the Gore-Doubs-Goose Creek Project

PJM moves to Early Planning and concept phase for ValleyLink project

Mid to Late 2025

Potomac Edison Expected to file with PSC for the Gore-Doubs-Goose Creek project

Pre-Application outreach and preparation continues by ValleyLink project.

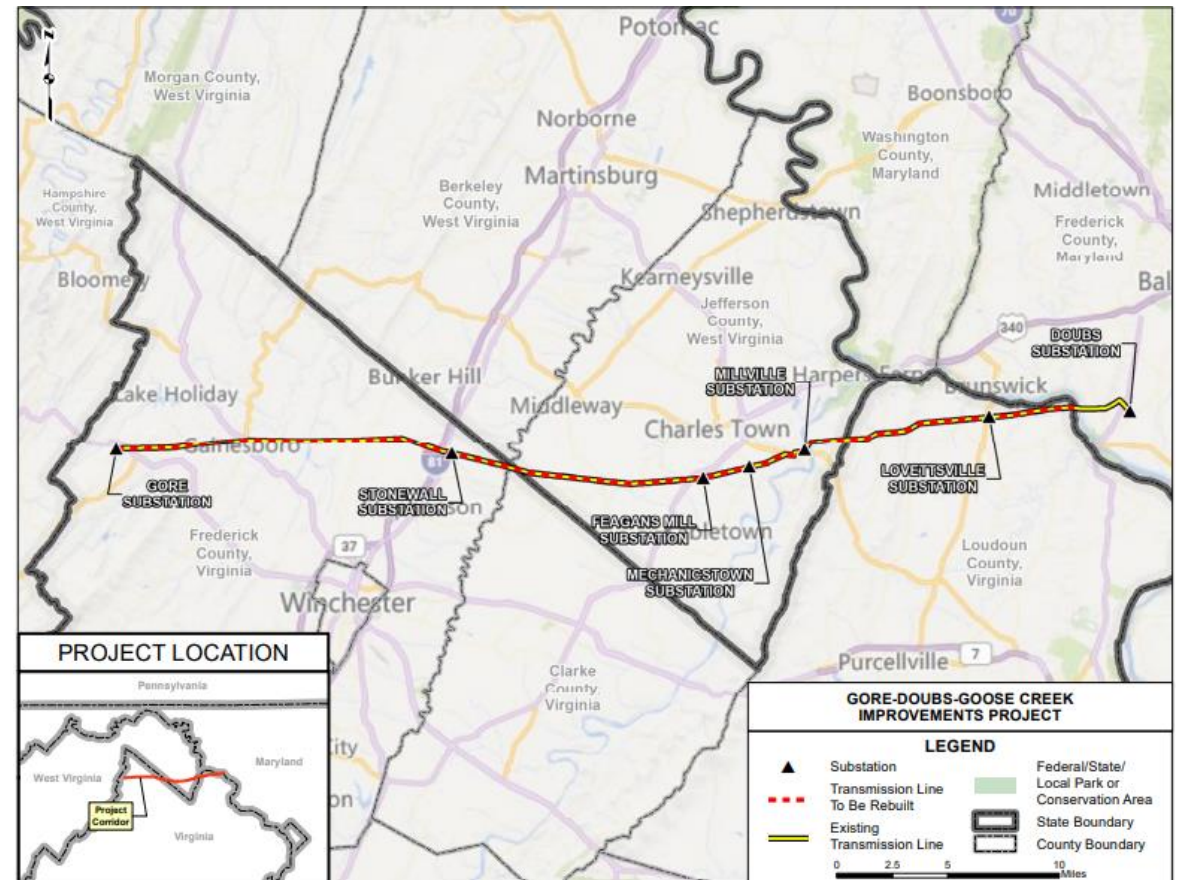
Early 2026



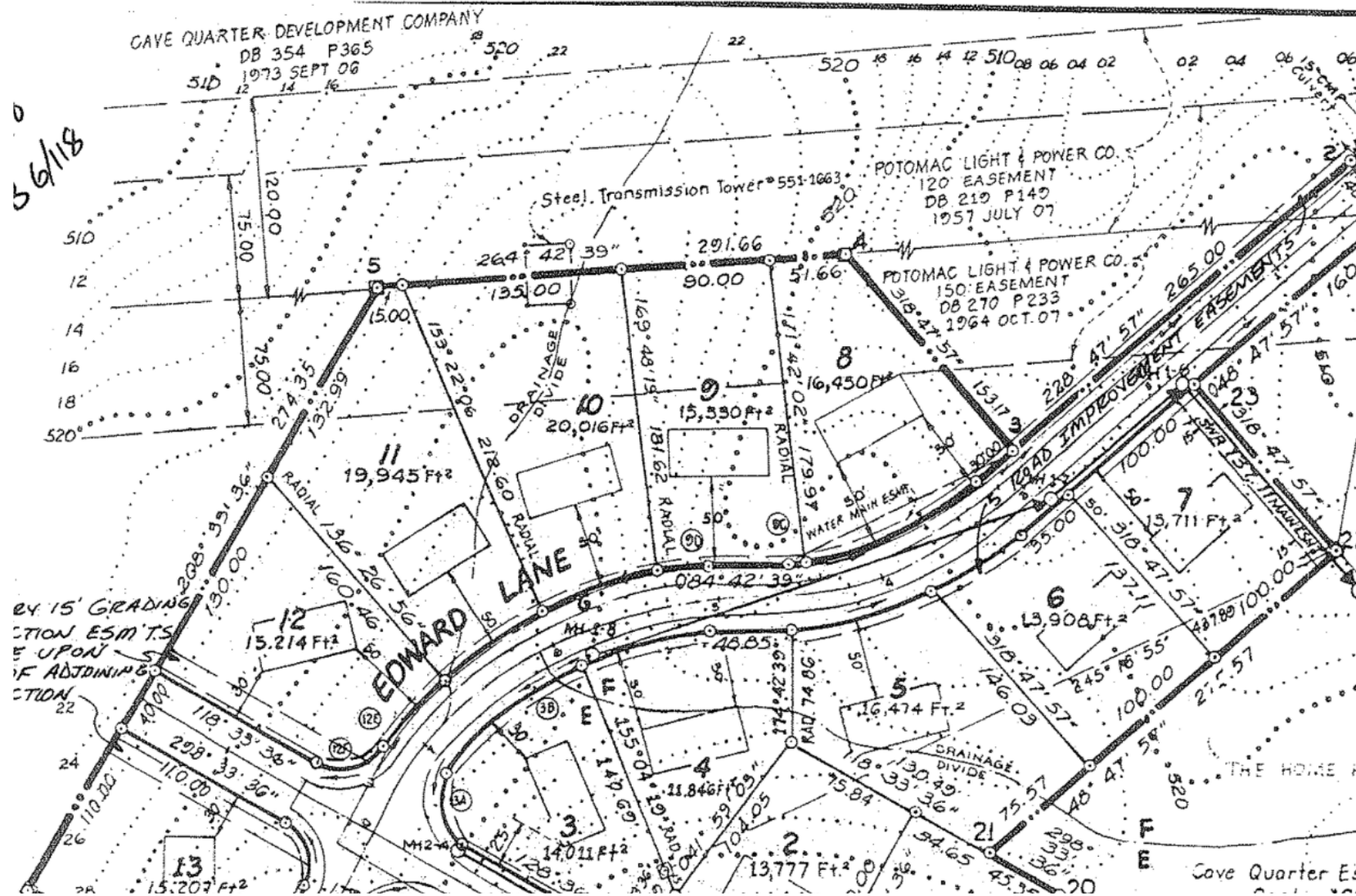
Gore-Doubs-Goose Creek


- Potomac Edison will upgrade approximately 44 miles of an existing 138-kV transmission line to create a double circuit line with 500-kV wires and 138-kV wires. Starting outside of the Gore Substation in Frederick County, Virginia, the work will utilize an existing right of way that traverses east through Frederick County (17.9 miles); Clarke County, Virginia (0.2 miles); Jefferson County, West Virginia (15.4 miles); and Loudoun County, Virginia (10.5 miles). Potomac Edison will also build two new 138-kv
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Gore-Doubs-Goose Creek Project



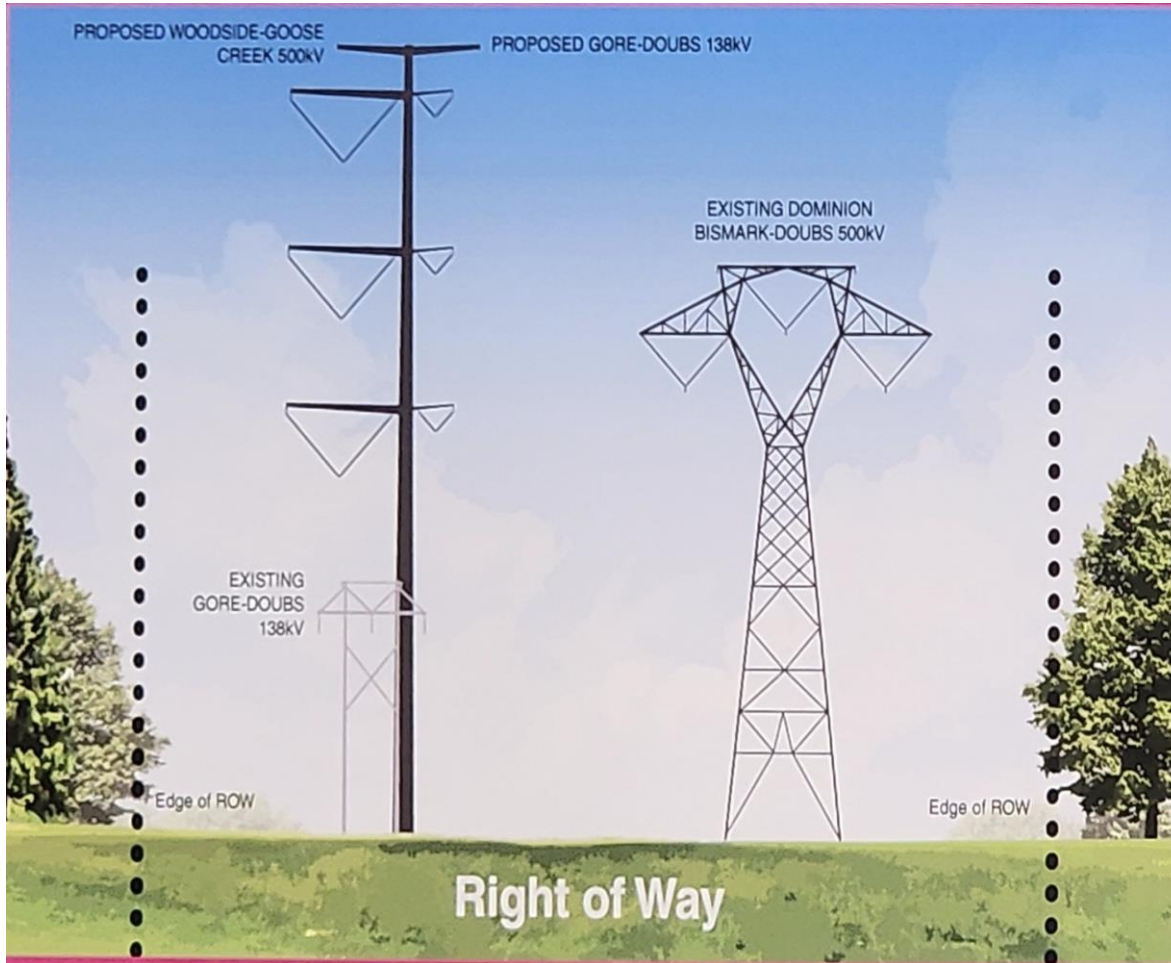
Current Easement in Jefferson County through Cave Quarters Neighborhood





Current Structures





Proposed Gore- Doubs- Goose Creek Structures

185 foot tall new structures three times the height of existing 65 foot tall structures



Gore-Doubs-Goose Creek Transmission Line Timeline 2025-2026

Date	Event
Dec. 2023	PJM selects Gore-Doubs-Goose Creek project; includes segments affecting West Virginia. (investors.firstenergycorp.com)
Summer 2025	FirstEnergy holds public information meetings, including in areas near Jefferson County, WV. (shepherdstownchronicle.com)
Aug 2025	Potomac Edison files notice of intent with WV PSC for the Jefferson County portion. (WV MetroNews)
Fall 2025	Planned filing of formal regulatory applications with Virginia SCC and WV PSC. Filing did not happen. (shepherdstownchronicle.com)
Jan 13, 2026	WV legislative briefing outlines project scope, permitting schedule, and planned PSC filing. (Citizen Portal)
Q1 2026	Expected regulatory filings with West Virginia PSC (Citizen Portal)
2027 (target)	Project construction expected to start following regulatory approvals. (Citizen Portal)
By 2030 (target)	Project projected to be in service. (Citizen Portal)

Valley Link North Transmission Line Project

- Dominion Energy, FirstEnergy Transmission and Transource (jointly owned by American Electric Power and Energy) recently formed Valley Link Transmission Company LLC as a joint venture. This innovative collaboration leverages the companies' collective expertise and resources to deliver comprehensive and cost-effective solutions to help address the region's growing power needs.

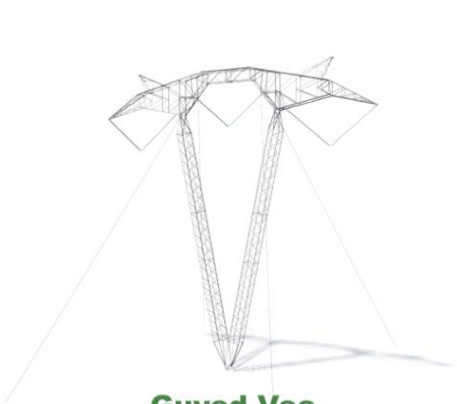
Valley Link FAQ page: <https://vltransmission.com/faqs/>

- Valley Link North requires a new 200-foot wide right-of-way its entire length across Jefferson.

Possible Structure Types Up to 200 Feet Tall

Project structures

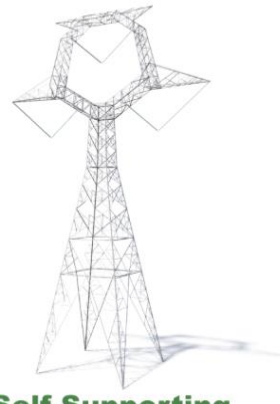
These are the potential designs under consideration for project structures.



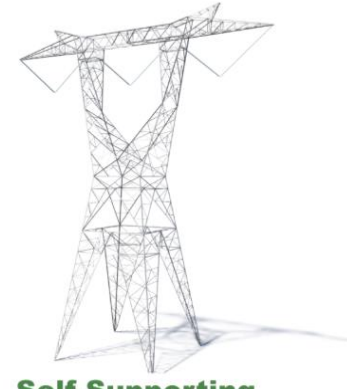
**Guyed Vee
Lattice Tower**



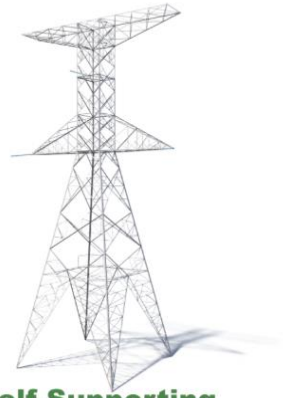
**Guyed Y
Lattice Tower**



**Self-Supporting
Delta Structure**



**Self-Supporting
Horizontal Structure**



**Self-Supporting
Delta Dead End Structure**

Valley Link Project Transmission Line Timeline 2025-2026

Date	Event
Feb 27, 2025	PJM selects Valley Link projects including Valley North (Putnam Co., WV start). (AEP)
May 14, 2025	FERC approves regulatory incentives for Valley Link portfolio. (Federal Register)
Late 2025	Early planning and route concept phase; stakeholder engagement planning. (vltransmission.com)
Jan 13, 2026	WV legislative briefing outlines Valley North scope and upcoming engagement. (Wrap Up)
Early 2026	Pre-application outreach to elected officials local governments and preparation continues; no WV PSC filing yet. (vltransmission.com)
Summer 2026 (expected)	Open houses and community engagement with impacted communities across WV segments. (vltransmission.com)
Fall 2026 (expected)	Route development and regulatory application filings across states, including WV. (vltransmission.com)

A close-up photograph of a map with several blue pushpins. The map is slightly out of focus, showing a grid and some geographical features. The pushpins are scattered across the map, with one in the foreground being more prominent. The overall tone is muted and professional.

Why a GIS Map Is Needed

Information is power
for the community
