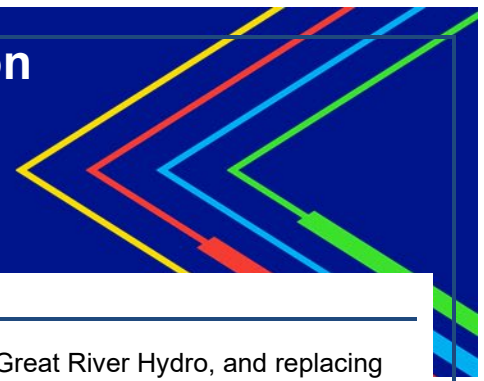


Fifteen Mile Falls Substation & Transmission Line Reconfiguration Project

Littleton, NH

Project Fact Sheet



What is the purpose of this Project?

The purpose of the Project is to separate shared assets between National Grid and Great River Hydro, and replacing aging infrastructure. The Project will strengthen our electric transmission system to serve our customers more reliably.

What should I expect?

A new substation will be built in a nearby location and there will be select structure replacements. Most of the work will be completed utilizing local police details and lane restrictions along public roadways.

When segments of work are completed, National Grid coordinates closely with other local utilities so they can transfer their assets from and remove the old poles. You will be notified in advance if there are any scheduled power interruptions associated with the Project.

Where is this Project located?

The substation proposal includes building a new substation to replace the existing Moore Substation. The existing substation is located at the Great River Hydro generating station (Access Rd, Littleton, NH) and will be separated and replaced on a nearby parcel of land that National Grid is working to purchase. The Project spans an area north of Route 93 at the exit 44 interchange past St. Johnsbury Road to the existing Moore Substation in Littleton, New Hampshire. There will also be work zone setups associated with wire pulls and structure hardware installation on the south side of Route 93.

Why is this Project happening?

The substation is being separated from the generating station and replaced because much of the substation was originally built in the 1950s.

The replacement of select wooden structures near the proposed substation is to maintain and improve the reliability of the transmission system.

When will this Project begin and end?

Preliminary planning has begun and since Winter 2022, crews have been conducting field data collections including soil borings, survey work, and vegetation maintenance such as tree clearing. This proposed Project is currently in the planning and design phases with construction tentatively scheduled to begin in 2028 and end in 2032.

Will National Grid inform the community about this Project?

National Grid is undertaking extensive community outreach to inform neighbors, public officials, and other impacted stakeholders about the Project.

For more information, who should I contact?

If you have any questions or concerns about the Project, please contact:

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