

An AVANGRID Company

RELIABILITY UPGRADES CMP Structure Replacements Sections 63, 200 and 222

CONTACT

Project Information Line: **1.888.267.0831** Refer to: **Structure Replacements** Website: **cmpco.com/reliabilityprojects**

PROJECT OVERVIEW

As part of our commitment to provide safe, reliable service to our customers, Central Maine Power (CMP) is replacing structures on existing transmission lines in several communities this year to meet newer federal reliability standards.

Eighty-three structures on three transmission lines between Lewiston and Livermore Falls, and Madison and The Forks, require improvements.

PROJECT PURPOSE AND NEED

The structure replacements are part of a multiyear project to mitigate clearance issues that were identified by CMP through a North American Electric Reliability Corporation mandate to maintain bulk electric system stability and reliability. This work on 83 existing structures that are part of three 115kV lines is the last that needs completion under the federal directive. The 230kV and 345kV transmission lines are completed.

Existing poles will be replaced with new, slightly taller durable poles as well as new components. Old poles will be removed.

PROJECT SCOPE

The project will begin in May 2022 with project and construction teams walking through the area to review project specifications, examine environmentally sensitive areas, and plan safety measures.

Our Maine-based crews will place ground matting in sensitive and wetland areas to protect natural resources. The ground mats are made of timber in Maine and are designed to hold up heavy equipment passing over them. Then, the new poles and equipment are brought in and our crews get to work.

ACCESS

CMP will travel down the corridor when at all possible to remain in our right of way (ROW). Where access is needed to get to the corridor, they'll travel on roads or other areas in which we have access rights or legal agreements with neighboring property owners.

PROJECT FACTS AND FEATURES

• Municipalities:

- Section 63: Moscow, Concord, Embden, Anson and North Anson – 15 work locations
- Section 200: Livermore Falls, Leeds, Greene and Lewiston 29 work locations
- Section 222: Indian Stream Township, The Forks Plantation, Caratunk, Moscow, Bald Mountain Township, and Squaretown Township – 39 work locations
- Counties: Androscoggin and Somerset
- **Contractors:** Coutts and BluRoc (Workers are Maine residents)
- Poles:
 - New, slightly taller durable poles as well as new components
 - Old poles will be removed.
- Work Hours: Work hours will vary depending on the season. No work will be done in the dark. Construction noise will be present. You will hear heavy equipment as well as excavators during matting and pole-setting activities.

ESTIMATED TIMETABLE (subject to change)

Construction Start:	End of May 2022
Completion:	First quarter 2023



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Section 222: Indian Stream Township, The Forks Plantation, Caratunk, Moscow, Bald Mountain Township, and Squaretown Township – 39 locations