

An Avangrid company

Project Overview

As part of our commitment to provide safe, reliable service to our customers, Central Maine Power (CMP) is performing work to upgrade the Warren Substation located at 40 Hillside Lane, Warren. These upgrades will include demolishing the existing transformer and replacing it with a new transform, along with other environmental and communications systems.

CMP is working with communities and reaching out to neighbors to ensure all improvements are performed safely and with minimal disruptions to daily lives, the community, and our environment.

Project Need

The substation upgrades will improve resiliency and reliability and increase capacity to meet the needs of customers and support future growth.

Benefits to Customers

- Substation upgrades will improve system resiliency and reliability.
- Increased capacity will help meet the electricity needs of customers and accommodate future growth.

FOR MORE INFORMATION

Project Information Line: 1.888.267.0831

Email: outreach@cmpco.com

Please refer to Warren Substation in your message.

Substation Upgrades Warren, ME

Fall-Winter 2025

Project Scope

The work that will be performed during this project will largely be conducted within the existing substation footprint, and will involve the replacement of current structures with the installation of:

- A new 7.7MVA transformer and foundation
- Installation of a new below-grade oil containment system.
- Upgraded communications devices that will allow for remote operation in the event of an outage to improve resiliency and reduce outage times.

Project Facts

- Municipalities: Warren
- County: Knox
- Permitting Required: Municipal

Estimated Timetable

- Construction: Fall 2024
- Estimated Completion: Winter 2024

Work Hours and Impacts

Work activity periods will comply with town ordinances. Work will be conducted during daylight hours and will entail the use of heavy machinery. As a result, nearby property owners may experience:

- Minor traffic disruptions, including the use of flaggers and temporary lane closures.
- Typical construction noise, including beeping noises when vehicles are backing up. Abutters may hear heavy equipment (bucket trucks, cranes, and excavators) during construction activities.