



Sodus Area Circuit Upgrade – Sodus, NY

Project Overview

The project involves upgrading Station 210, which includes upgrading the circuit that follows Maple Avenue, Lake Road, and Middle Road from 4.16kV to 12.47kV. Work will also be performed in portions of Centenary Shores, Van Lare Road, Danford Street, & Spring Street (see the attached map images). This upgrade aims to increase the electrical capacity in the area but requires upgrades to the infrastructure. The project involves pole and transformer replacements, hardware upgrades, and digital enhancements. Additionally, rerouting the service that currently goes behind Maple Avenue due to potential overgrowth issues, directly serving the Sewer Plant from Mud Lane. The overall goal is to enhance service reliability and accessibility for crews.

Project Location

Municipalities: Village of Sodus

Counties Impacted: Wayne

Permitting Required: Local, State

Estimated Timetable *(subject to change)*

Project Start: Q3-Q4 2024

Project Completion: Q4 2024

Project Need

The demand for this project arises from the need to upgrade infrastructure to accommodate the increased voltage and increase electrical capacity in the area. The current circuit's limitations and risks to outages requires an upgrade to ensure consistent and reliable service to our customers.

Project Purpose and Impacted Areas

The purpose of the project involves increasing the voltage of the line which in turn will increase the available capacity. In doing so we need to upgrade various poles and hardware in the area. Starting from our substation on the intersection of Beldon Avenue and Green Street going to Maple Avenue and ending on Lake Road.

Project Benefits

- Upgrading the circuit from 4.16kV to 12.47kV will increase capacity, allowing for improved performance while accommodating future growth or increased demand.
- Rerouting the service for the Sodus Sewer Plant from Maple Avenue to Mud Lane to reduce the risk of outages due to overgrown vegetation, while improving the reliability of service to the Sodus Sewer Treatment Plant.
- Installing digital assets will reduce outage times and frequencies.

Project Information Line: 888-553-5411

Refer to: Maple Ave/Lake Rd Upgrade Project

Email: outreach@rge.com

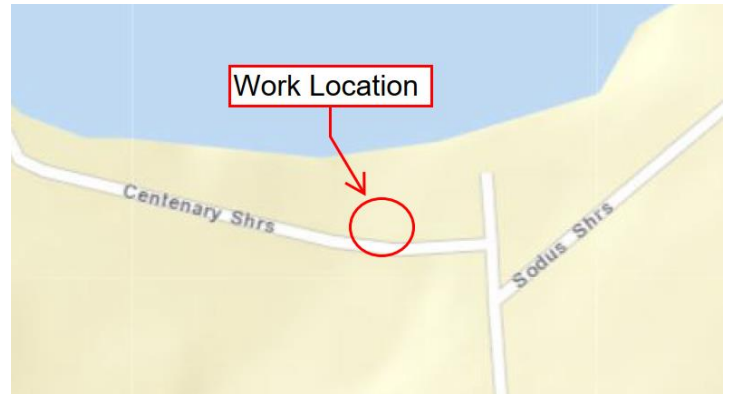
Website: rge.com > Reliable Service

Sodus Area Circuit Upgrade Project Maps

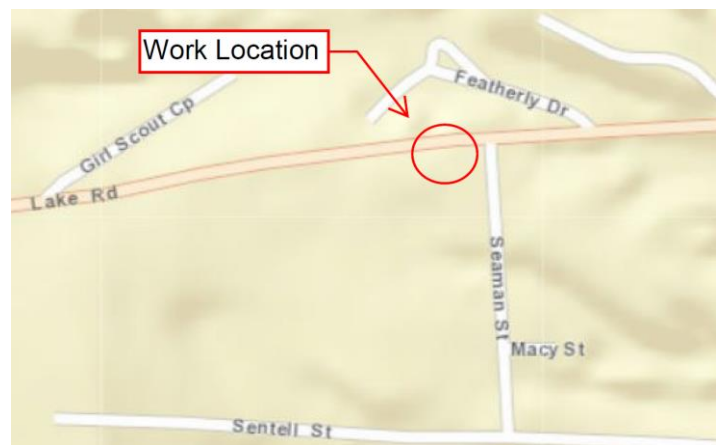
Project Overview



Centenary Shores Project Location



Lake Road Project Location



Van Lare Road Project Location

