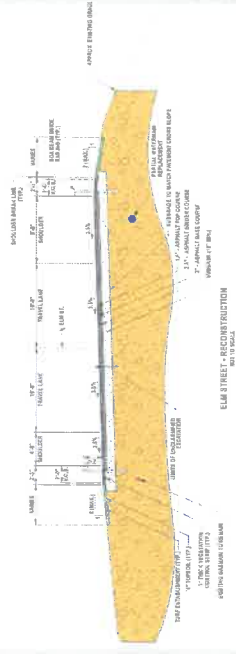


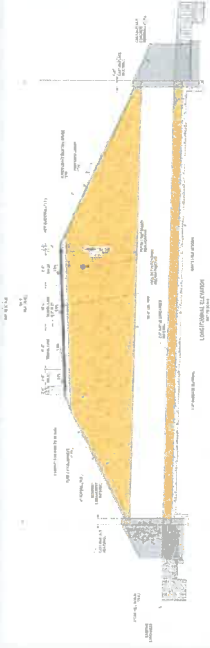
Project Features:

The preferred alternative of culvert replacement consists of the following features:

- Completely remove the existing culvert.
- Construct a new culvert consisting of a 120" diameter pipe. The pipe will be designed for a 70+ year service life. The new culvert bottom will be embedded 24" to provide a native stream bottom inside the culvert.
- Construct reinforced concrete headwalls and wingwalls at the inlet and outlet ends of the culvert.
- The roadway will be reconstructed above the culvert within the limits of excavation required to replace the culvert. The reconstructed roadway will provide for two 10'-0" travel lanes, a 4'-0" shoulder along the westbound lane, and an 8'-0" shoulder along the eastbound lane.



- Remediate and reconstruct the stream within the limits of excavation for the culvert replacement by placing stone aprons at the inlet and outlet overlaid with a native stream bottom.
- Replace a section of Town watermain within the project limits which will be disrupted by the replacement.
- Place stone fill adjacent to the headwalls and wingwalls for scour protection.
- Install and replace guide railing and signage within the project limits to meet current standards.



Maintenance & Protection of Traffic:

Due to the nature of work required to replace the existing culvert, closure of the roadway to all traffic is proposed. A signed off-site detour would be utilized to allow for construction of the new culvert in a single construction phase. Traffic would be maintained using East Street and US Route 11 as shown in the figure below.



The detour route would be approximately 0.6 miles and require an additional 1 minute of travel time

Right of Way:

The project will require acquisition a permanent easement at the inlet (north) side of the culvert and roadway. The permanent easement will be needed to remove the existing culvert and construction of the new culvert including excavation, grading and installing the new stone apron at the inlet. Additionally, the permanent easement will allow access for future maintenance of the culvert, stream and roadway embankment. Affected property owner(s) will be contacted.

Schedule:

The project is currently in the preliminary design phase and will soon continue into final design. Construction is expected to begin in late summer 2026 or spring of 2027.

Funding & Costs:

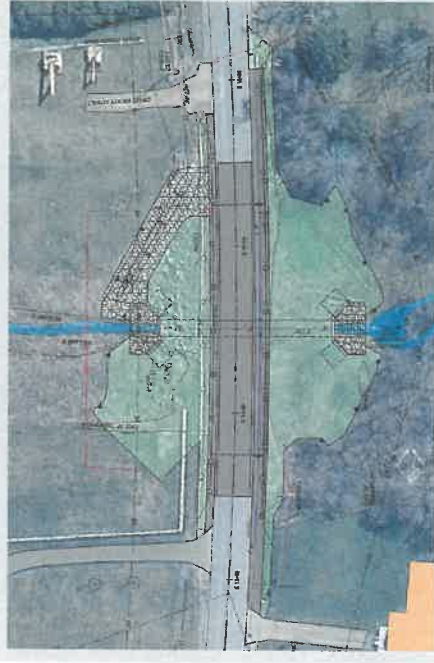
The project is being funded by the BridgeNY program. The estimated construction cost for the project is \$1.1 million (expected award amount).

Comments, Questions & Concerns:

We welcome all your comments, questions and concerns with regards to this project. They may be submitted by completing a Public Comment Form and submitting to Stantec, or feel free to contact Thomas Trombley or Eric Turberg at their respective contacts below.

Thomas Trombley
Town of Champlain
Supervisor
Phone: (518) 298-8160
Email: supervisor@townofchamplain.gov

Eric Turberg, P.E.
Stantec Consulting Services Inc.
Associate, Project Manager
Phone: (585) 413-5346
Email: eric.turberg@stantec.com



Public Comment Form

We want your questions, comments & ideas!

Let us know what's important to you about the
Elm Street Culvert Replacement Project.

Write on this form, and then mail or email it to:

Eric Turberg, P.E.
Associate, Project Manager
Stantec Consulting Services Inc.
61 Commercial Street Suite 100, Rochester, N.Y. 14614-1009

eric.turberg@stantec.com

Please send in by December 31st, 2025

If you would like to be on our mailing list, please fill out the following information:

Name

Phone

Address