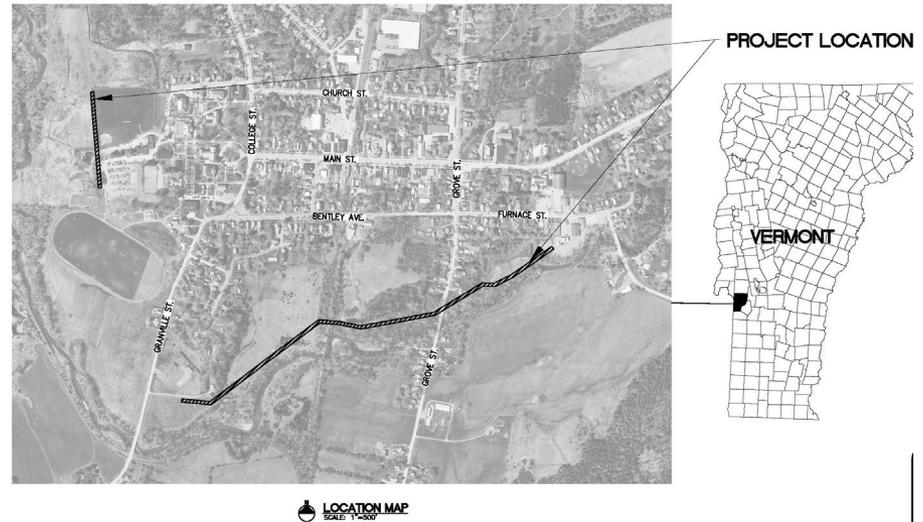


Village of Poultney, Vermont Interceptor Sewer Rehabilitation

Finding of No Significant Impact (FONSI)
Public Hearing
03/19/2026

Project Description

- Install ~4,500 linear feet of Cured-In-Place Pipe (CIPP) in 10" vitrified clay gravity sewer
- Rehabilitate ~23 existing sewer manholes



Project Need



Rehabilitate aging infrastructure, conform to current standards/practices, improve water quality by reducing infiltration in the sewer collection system

Review Process



All federally funded projects are required to comply with the National Environmental Policy Act (NEPA)



Environmental Report Prepared/Submitted

Impacts are identified early so assessment, design changes, and mitigation measures can be implemented



State Design staff evaluate and verify information in environmental report



For a Finding of No Significant Impact (FONSI), the following is required:

- Public hearing
- 30-day public comment period



State issues the environmental review determination

Finding on No Significant Impact (FONSI)

A FONSI is a document that presents the reasons why the Vermont DEC has concluded that:

- There are no significant environmental impacts projected to occur upon implementation of the project; or
- Environmental impacts can be reasonably addressed through mitigation measures.

Environmental Report

Environmental
Justice
Considerations

Cultural, Historic,
and Archaeological
Resources

Land Use

Intergovernmental
Review of Federal
Programs

Wetlands,
Floodplains,
Coastal Zones, Wild
and Scenic Rivers

Fish and Wildlife,
and Endangered
Species

Drinking Water and
Groundwater
Protection

Air Quality, Noise,
and Emissions

NEPA Related
Considerations

Potentially Impacted Resource: Air Quality

Cured-In-Place-Pipe (CIPP) liners have styrene resins within the felt liner.

Styrene provides strength to the liner and facilitates the curing process.

Prolonger or high concentration exposures can cause fatigue, nausea, vision impairment, or balancing problems.



Air Quality Mitigation Measures and/or Alternative Plans of Action

Proper ventilation and containment during the curing process.

This section of the sewer system does not have many direct sewer service connections.

Liner will be designed around UV curing process which significantly reduces styrene exposure.

Potentially Impacted Resource: Floodplains

The site is located within the floodplains



Poultney River

Floodplain

Floodplains Mitigation Measures and/or Alternative Plans of Action

The proposed infrastructure will be designed to remain functional up to the 100-year flood elevation and withstand up to a minimum 500-year flood.

No subsurface disturbance is planned for this infrastructure improvement. All infrastructure improvements can be achieved above grade.

Access to existing infrastructure will either be through existing roads/paths or temporary timber matting laid on the ground.



Questions/Comments
