



The Town of
GUILDERLAND

April 2025

Foundry Road over Hunger Kill Culvert Replacement PIN 1762.65

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SUPERVISOR'S OFFICE
TOWN OF GUILDERLAND

Location:
Foundry Road over Hunger Kill in the Town of Guilderland.

Project Schedule

- ◆ **June 2025**
Design Approval
- ◆ **September 2025**
Final Design Complete
- ◆ **October 2025**
Contract Advertisement
- ◆ **November 2025**
Contract Letting
- ◆ **May 2026**
Begin Construction

Contact Information

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Project Manager
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Project History and Purpose:

The project was initiated by the Town of Guilderland because of the hydraulic vulnerability, inadequate width, and deteriorated condition of the culvert. Additionally, there are roadway safety concerns with the non-standard concrete parapet and guide railing. Foundry road is a narrow road on a curve with a significant hill on the approach to US Route 20.



(Existing Culvert View)

Proposed Structure:

This alternative will completely remove the existing culvert and replace it with a 19'-6" span by 7'-9" rise precast concrete culvert. The culvert roadway section will consist of 10' travel lanes and 4' shoulders. This layout will provide a rail-to-rail width of 28'-0" and an approximately out-to-out width of 31'-7". The structure will be protected on both banks with stone filling that will act as scour protection. The horizontal and vertical alignment of Foundry Road will closely match the existing road. The horizontal alignment will remain curved across the culvert that will then transition into both approaches at the reconstruction limits. The approach roadway will be fully reconstructed within the work limits of the proposed structure.



(Example Culvert View)

Project Cost & Funding:

The available funding for this project that includes preliminary design, final design, ROW, construction and construction inspection is \$1,550,000. 100% New York State funded.

Right of Way (ROW): The project will require FEE taking of the two property owners on the downstream east of the culvert and one property owner on the upstream northwest quadrant. The proposed FEE takings are necessary to accommodate the wider culvert structure and provide access for future maintenance and access to the culvert. The temporary easements are on all four corners of the culvert and will be used for construction access to complete the installation of the culvert and to realign the stream at the crossing. At the end of construction all temporary easements areas will be restored to their pre-construction condition or better. The affected property owners will be contacted individually to inform them about the project and the ROW acquisition process.



(Example Culvert View)



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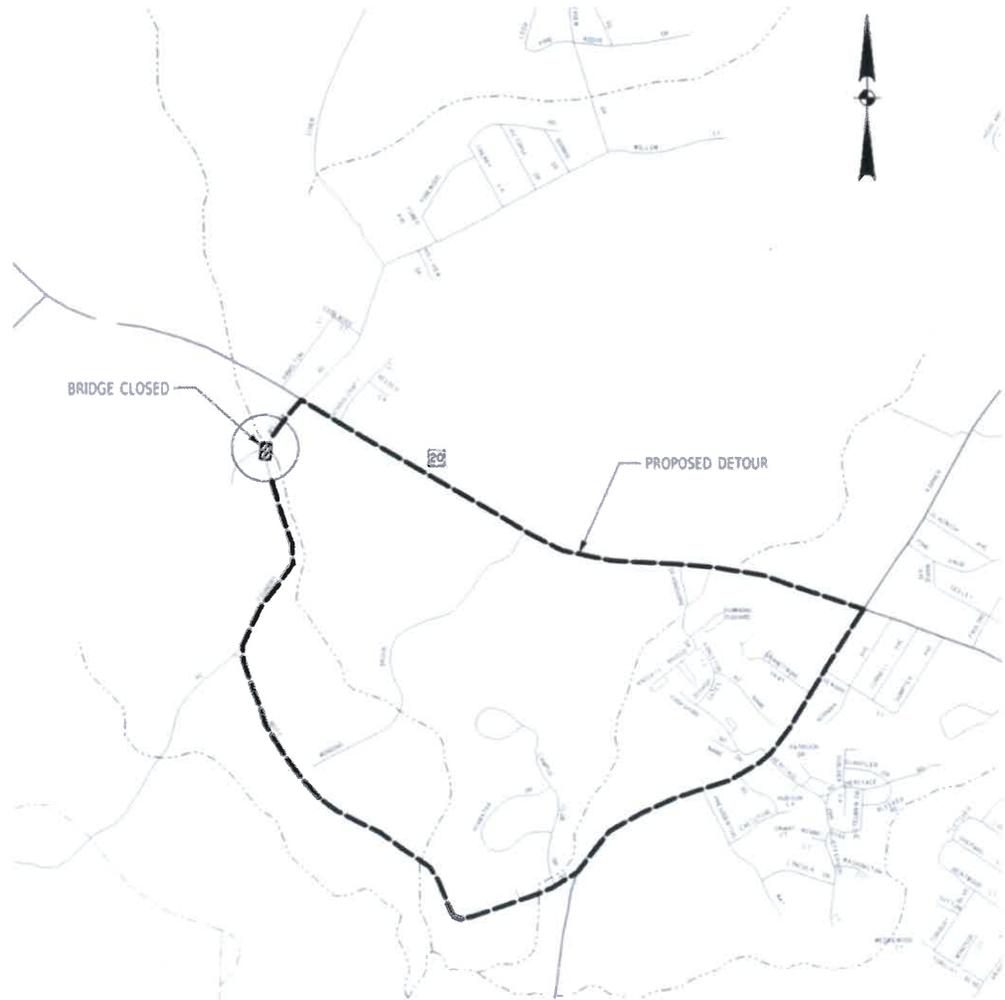
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Construction/Work Zone Traffic Control (WZTC):

Construction is anticipated to last approximately 3 months, with preliminary operations occurring during spring/summer of 2026. The existing project site will be closed during construction and traffic will be maintained utilizing an off-site detour. The temporary detour will require traffic to travel approximately an additional 4.9 miles from one side culvert to the other and will utilize Nott Road, NY 155, and US-20.



(Proposed Detour)

Questions/Comments:

If you have any questions, concerns or suggestions regarding this project please contact Creighton Manning Engineering or the Town of Guilderland by May 31st, 2025. Note the contact information on the left margin of this newsletter.



Department of
Transportation