



REHABILITATION OF THE AYRAULT ROAD CULVERT OVER IRONDEQUOIT CREEK TRIBUTARY

APRIL 2020

This newsletter provides residents and local officials with updates and information regarding this upcoming culvert rehabilitation project. Please contact the Project Manager listed below with any questions or concerns.

CURRENT PROJECT STATUS

Monroe County Department of Transportation and their consultant (Popli Design Group) have completed an analysis of the condition of the Ayrault Road Culvert over Irondequoit Creek Tributary in the Town of Perinton.

The subject culvert is located on Ayrault Road, approximately 1/2 mile west of Route 250 (between Southcross Trail and Thornfield Way). The need for this project was identified by the Monroe County Department of Transportation after a site inspection in 2016, which indicated the culvert was in a deteriorated condition. The existing culvert is a galvanized steel pipe-arch (128" wide x 83" rise).

The proposed rehabilitation alternative is to reline the existing culvert with a polymer-coated, smooth-interior, steel pipe-arch that will be grouted in place. The liner pipe will provide a structurally sound and hydraulically efficient conveyance for the creek. This alternative will extend the life of the structure, reduce long term maintenance costs, will have the least impact to the surrounding area, and is deemed the most cost effective solution for this location.

This work is scheduled for the 2021 construction season and is expected to last for 2-3 months. The road will remain open during construction; shoulder closures and alternating one-way traffic (with flaggers) may be utilized at times.

PROJECT CONTACTS

Please contact the Monroe County project manager, David Kubiak at the number or email below with any project related questions or concerns you may have.

Project Owner

Monroe County DOT
David Kubiak, Project Manager
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Contractor

TBD