

Update from Delaware Engineering for the Guilderland - McKownville Storm Sewer Project 29 Sept 2022

Project status and homeowner sump pump lateral connection installations

We have received multiple calls around when the sump pump installations can be installed from the individual residences to the lateral stubs that are part of the newly installed storm piping system. The short answer is that it depends on which street the individual home resides.

- **Glenwood Street** - Storm piping installations are complete. All homes on Glenwood Street can now be connected to the storm system laterals.
- **Parkwood Street ("lower")** – Storm Piping Installations are complete with the exception of one lateral which is scheduled to be completed today. All homes on lower Parkwood Street can now be connected to the storm system laterals.
- **Parkwood Street East** – Storm sewer mainline piping is complete. There are several sump pump connection laterals left to be installed. If the lateral to a property is installed then the connection from the home to the lateral stub can be made. The remaining storm laterals are scheduled to be complete within the next two weeks.
- **Parkwood Street West** – Storm sewer mainline piping is not complete and there are several sump pump connection laterals left to be installed. If the lateral to the property is installed then the connection from the home to the lateral stub can be made. The remaining storm main line piping, and storm laterals, are scheduled to be complete within the next two weeks.

Schedule for remaining portions of the project:

- **Elmwood Street** - The week of October 10th, 2022, American Evergreen, who are the contractor for this project, will be focusing on mainline piping installations at the alleyway between Elmwood Street and Parkwood Street. They will also begin installations of mainline piping on Elmwood Street.

As discussed during last week's McKownville Improvements Association meeting, there will be a 200 linear foot portion of this alleyway section of piping installed by directional drilling methods. Directional drilling is a technique of installing underground piping without trenching. This practice is a great choice for this area as this method is normally minimally invasive. In other words it is good for the McKownville community as it will save many trees within this alleyway and will also keep disturbance to the residents local to this area as slight as possible.

Please understand there will still be excavations of approximately of 200 linear feet in length for this alleyway installation. This is because the entire length of this pipe run is approximately 375 linear feet and we need to assure positive grade is kept. But the tightest area, which also has the most, if not all the trees, will be spared from excavation and surface disturbance.

- **Norwood Street** - We have not yet secured a firm schedule from the contractor for piping installations on Norwood Street, but the contractor has stated that as long as the weather is favorable for piping and paving installations they will continue with work on this project as long as possible. The contractor's goal is to complete this entire project this construction season.

Biagio DelVillano, Senior Construction Manager, Delaware Engineering