DEPARTMENT OF PUBLIC WORKS Sanitary Sewer Modified Consent Decree Project Facts

SC #946R:

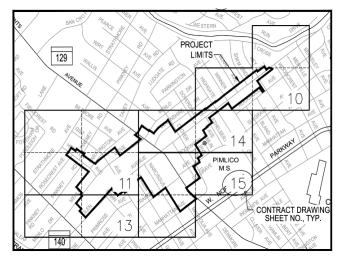
Improvement to the Sanitary Sewers in the Jones Falls Sewershed – Glen Avenue

Project Purpose

To comply with the conditions of the City's Modified Consent Decree with the U.S. EPA and MDE

- To repair a sewer system that is up to 100 years old
- To prioritize pipe rehabilitation work through condition assessment
- To improve sewage flows and pipe capacity
- To reduce/eliminate sewer overflows
- To eliminate street closures due to sewer pipe collapses
- To improve water quality in streams
- To prevent sewer back-ups into private property

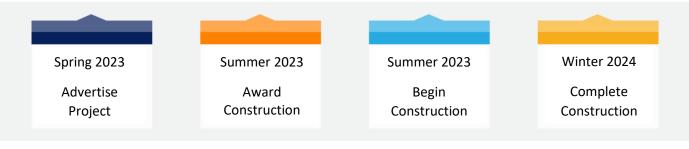
Project Area Map



Project History

The Sanitary Contract 946R has a project scope that includes the closing of a 12-inch sanitary sewer overflow (SSO) pipe draining to the City's storm drain system identified as SSO155, upsizing/increasing the flow capacity of 3,000 LF of 8-inch sewer main along Glen Avenue and the structural rehabilitation of 82 manholes, 392 LF of 12-inch main, 375 LF of 10-inch main, 10,564 LF of 8-inch sewer main and 236 LF of 6-inch sewer main.

Project Schedule



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Project Updates

- Project is at 100% design phase while addressing comments from the reviews of the different agencies
- MDE will perform a review for approval for this project

- Permits are being applied for prior to the start of the construction phase of the project
- Right of Entry form agreements has been sent out to home owners and Article 25 will be issued to non-responding home owners.

Project Activities

- Rehabilitate sewers using cured-in-place pipe (CIPP) lining (~9632 LF)
- Furnishing and installation of 8" PVC sanitary sewer by open cut (~1156 LF)
- Replacement of 12" sanitary sewer (~298 LF)
- Repairment of the interior coating of manholes (~710 VF)
- Repairment of concrete sidewalk (~3955 SF)
- Repairment of sewer house connections (~72 EA)

If you have any project-related questions, please call (410) 396-4700, Monday through Friday, between 8:30 AM and 4:30 PM. Additional information and resources are also available on our website <u>https://publicworks.baltimorecity.gov/</u>

Project Sheet link: <u>https://publicworks.baltimorecity.gov/sewer-consent-decree-project-history</u>