



Sanitary Contract 941 (Sewer Collection System Improvements in the Jones Falls Sewershed)

July 1, 2022

To whom it may concern,

Below is the construction status of Sanitary Contract 941.

Project Limits

The SC941 work area is within the Jones Falls Sewershed and includes work on Falls Road, next to the Jones Falls Stream and in the North Broadway-Chase Street area. The work area is largely east of Interstate 83 and west of Route 1. This project will help eliminate two (2) of the City's Sanitary Sewer Overflows (SSO) - SSO 67 and SSO 72. Impacted is Falls Road and neighborhoods (in Districts 11, 12 and 14) with Cured in Place (CIPP) lining, manhole rehabilitation and open cut pipe installation that require by-pass pumping. This project is approximately 87% complete.

Work in Progress

- **Pre- CCTV for Cured in Placed Pipe (CIPP) Lining -Various Locations**
 - Heavy machinery will be used (construction noise is expected)
 - Lane closures /lane adjustments are expected
 - Upcoming Locations: TBD
- **CIPP Lining, Sewer Rehabilitation – Various Locations**
 - Heavy machinery will be used (construction noise is expected)
 - Lane closures /lane adjustments are expected
 - During curing process odor may be emitted
 - Upcoming Locations: TBD
- **Manhole Rehabilitation – Various Locations**
 - Heavy machinery will be used (construction noise is expected)
 - Sewer flow will be rediverted and managed with bypass pumps (some operational noise is expected Lane closures/lane adjustments is expected)
 - Upcoming Locations: TBD
 - Projected completion Mid-March
- **Pressure Sewer Installation Along Rutland Ave**
 - Heavy machinery will be used (construction noise is expected)
 - Lane closures /lane adjustments is expected
 - Prestressed Concrete Cylinder Pipe (PCCP) installation along Rutland Ave is ongoing. Ellsworth St remains closed. One-way traffic set up on Rutland Ave.
- **Broadway Bypass Pumping – Updated Route and Traffic Control**
 - Heavy machinery will be used (construction noise is expected)
 - Lane closures /lane adjustments is expected
 - Tree Removal along portion of bypass route
 - Bypass piping route has been updated, please see below. Bypass will run as previously planned, south along N Broadway but now detour east on Biddle, travelling west on Gay and back onto N Broadway ending at Chase St.
 - Bypass anticipated to be deployed during July-August, 2022



• **Restoration**

- Heavy machinery will be used (construction noise is expected)
- Lane closures /lane adjustments is expected
- Upcoming Locations: TBD
- Ongoing, completed at the conclusion of rehab work

Note about project delays

The work in the N. Broadway - Ellsworth St - Gay St - Chase St corridor has experienced significant delays due to (1) adverse subsurface conditions (2) conflicts with existing utilities, and (3) supply chain disruptions due to the COVID-19 pandemic. The original schedule would have dictated that the traffic control measures would be in place during the period October-November 2021. However, as of this update, these traffic control measures have not yet been implemented.

We hope this provides insights for upcoming work as we strive to timely and safely complete this project. If you have any question; you may call (410) 396-4700; Monday through Friday; between 8:30 AM and 4:30 PM. Mr. Indranil Goswami, the project manager can be reached at (410) 396-4700, as well as via email; Indranil.Goswami@baltimorecity.gov. Additional information and resources are also available on our website <https://publicworks.baltimorecity.gov/sewer-consent-decree-project-history>

Sincerely,

Angela Cornish
Construction Project Supervisor II
DPW, Office of Engineering & Construction

Below are some pictures to highlight work accomplished to-date.



E 20th St, Sidewalk Restoration



Rutland Ave, PCCP Installation



St Paul St, Test Pit



Maryland Ave and Lafayette, Manhole Rehab