

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

February 1, 2021

To whom it may concern,

Below is the construction status of project SC941.

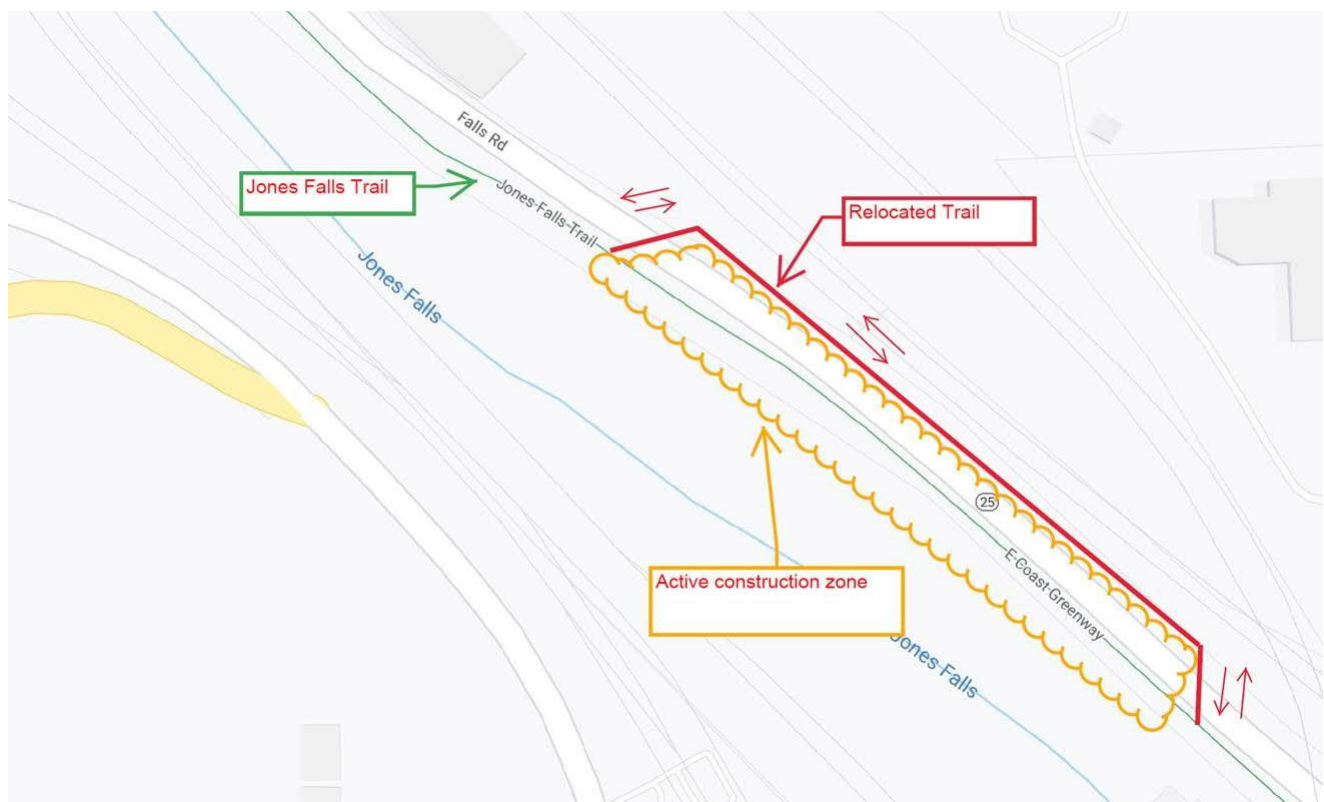
Project Limits

The SC941 work area is within the Jones Falls Sewershed and includes work along the Jones Falls River and Falls Road. 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. Besides the ongoing impact at Falls Road, the other neighborhoods are impacted by Cured In Place (CIPP) lining, Manhole Rehabilitation, etc.). These neighborhoods are in Districts 11, 12 and 14. Approximately completion of project to date is 65%.

Work in Progress

- Falls Road Closure
 - Closed as of 5/11/20
 - The Jones Falls Trail will still be open and accessible to the public
- Pre- CCTV for Cured In Place Pipe (CIPP) Lining
 - Heavy machinery will be used (construction noise is expected)
 - Lane closures /lane adjustments are expected
- CIPP Lining, Sewer Rehabilitation
 - Heavy machinery will be used (construction noise is expected)
 - Lane closures /lane adjustments are expected
 - During curing process odor may be emitted
 - Completed Locations:
 - 01/05/2021: 2734 Lovegrove
 - 01/06/2021: 2227 Guilford Ave.
 - 01/07/2021: 2323 Greenmount Ave.
 - 01/08/2021: 538 24th/23rd Alley
 - 01/13/2021: 7 Brentwood & Greenmount
 - 01/14/2021: 2848 Guilford Ave.
 - 01/15/2021: 2523 E 26th Street
- Manhole Rehabilitation
 - 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

- Completed/Ongoing Locations:
 - Siphon Structure A and B Manholes
- Siphon - Tunnel and Confluence Structures, Grinder pumps at BSM and MICA, Pedestrian Trail Relocation
 - Adjacent to 2101 Falls Rd
 - Cast in Place Concrete Structures A and B for siphon have been poured.
 - Grinder Pump Installations at Baltimore Streetcar Museum (BSM) and Maryland Institute College of Art (MICA) are ongoing.
 - Jones Falls Pedestrian Trail has been detoured around construction work area, see below.



Upcoming Work

- Falls Road Closure
 - Closed as of 5/11/20
 - Pedestrian Trail diverted to go around construction zone
 - The Jones Falls Trail will still be open and accessible to the public. All are requested to exercise caution
- Pre- CCTV for Cured In Placed Pipe (CIPP) Lining
 - Heavy machinery will be used (construction noise is expected)

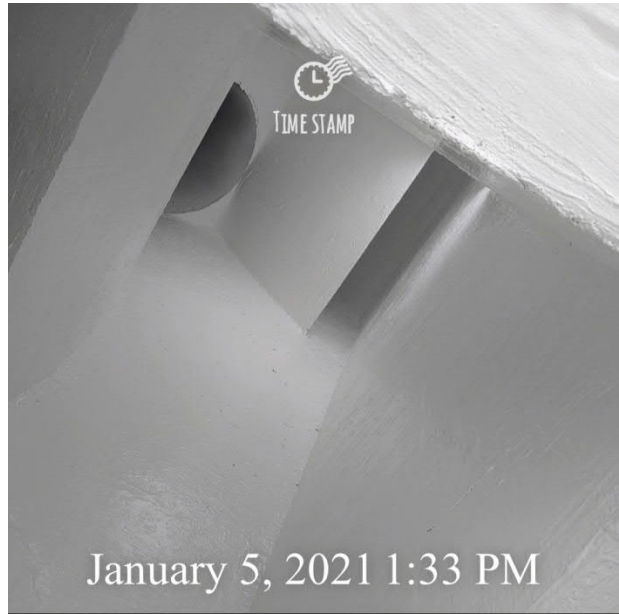
- Lane closures /lane adjustments are expected
- Manhole Rehabilitation
 - Heavy machinery will be used (construction noise is expected)
 - Sewer flow will be diverted and managed with bypass pumps (some operational noise is expected)
 - Lane closures /lane adjustments is expected
 - Upcoming Locations: TBD
- Siphon - Tunnel Shoring and Bypass Trail Relocation
 - Adjacent to 2101 Falls Rd
 - Siphon backfill ongoing.
 - Existing siphon will be demolished, while continuing to construct structures A and B.
 - Jones Falls Trail has been detoured around construction work area
 - Bypass Pipe installed and Active
 - Grinder Pump Installation
- Test Pit Excavation for Pressure Sewer Along Broadway
 - Heavy machinery will be used (construction noise is expected)
 - Lane closures /lane adjustments is expected
- Broadway Bypass Pumping
 - Heavy machinery will be used (construction noise is expected)
 - Lane closures /lane adjustments is expected
 - Tree Removal along portion of bypass route
 - Bypass piping anticipated to run at grade along N Broadway center median and below grade at Intersections from E. Oliver St to E. Chase St. Some detours are expected. There could be some impact to parking along Broadway (NB).



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



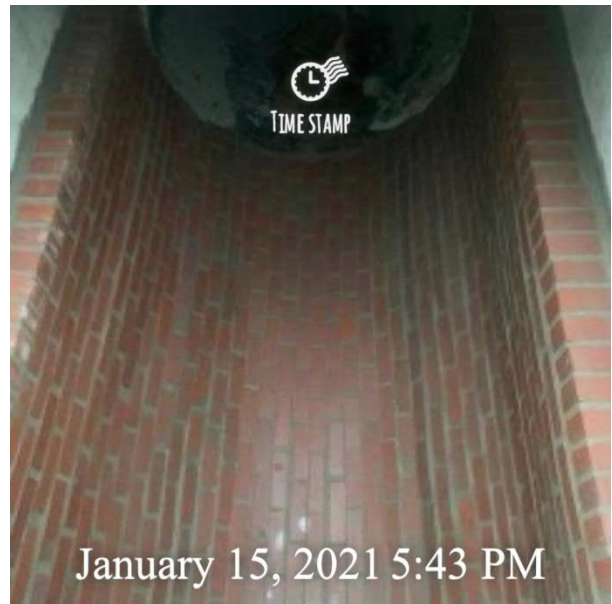
Confluence Structure A (Falls Rd)



Inside Confluence Structure B (Falls Rd)



Top Slab of Structure A ready for pour



Brick-lined Channel Inside Siphon Structure

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. Also 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/>.

Sincerely;

A handwritten signature in blue ink, appearing to read "Goswami", with a large, stylized initial "G" that loops back.

Indranil Goswami
Construction Project Supervisor I
DPW, Office of Engineering & Construction