# DEPARTMENT OF PUBLIC WORKS

Sanitary Sewer Modified Consent Decree Project Facts



# SC #941:

## Sewer Collection System Improvements in the Jones Falls Sewershed

#### **Project Purpose**

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

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

#### **Project Area Map**



### **Project History**

In 2002 the City of Baltimore (City) entered a Consent Decree with the U.S. Environmental Protection Agency (EPA) and the Maryland Department of the Environment (MDE). A Consent Decree is an agreement made in court by the parties to settle a suit in equity. In 2017, the Modified Consent Decree (MCD) was entered to address sewer system deficiencies in a proactive program by 2030. More information on the Consent Decree can be found at: <a href="http://publicworks.baltimorecity.gov/">http://publicworks.baltimorecity.gov/</a>

## **Project Schedule**



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#### **Project Updates**

- Manhole Rehabilitation Various Locations– ongoing.
- Pressure Sewer Installation Along Ellsworth Ave
  - Heavy machinery will be used (construction noise is expected)
  - Lane closures /lane adjustments are expected
  - Prestressed Concrete Cylinder Pipe (PCCP) installation on Ellsworth St is ongoing. Ellsworth St remains closed to traffic
- Broadway Bypass Pumping Updated Route and Traffic Control
  - Bypass anticipated to be deployed during September 2022 and set to go active March 2023.
  - Preston St expected to be closed mid-September. Traffic detour will be in place through August 2023.

## **Project Activities**

- CCTV of Sanitary Sewers (47,000 LF)
- Cleaning of Sanitary Sewers (47,000 LF)
- Open Cut Replacement of Sanitary Sewer (178)
- Rehabilitation Sanitary House Connection (199)



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 https://publicworks.baltimorecity.gov/

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