



Stephanie Rawlings-Blake
Mayor



Alfred H. Foxx
Director



Rudolph S. Chow, P.E.
Bureau Head

cleanwaterbaltimore
www.cleanwaterbaltimore.org

The Baltimore City Department of Public Works Project Details

SC #905 High Level Sewershed Improvements

Project History

- In 2002 the City of Baltimore (City) entered into 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.
- The Consent Decree enables the City to address sewer system deficiencies in a proactive program over a 15-year period. More information on the Consent Decree can be found at: <http://publicworks.baltimorecity.gov/>

Project Purpose

- To bring the City into long-term compliance with the Clean Water Act (1972)
- To comply with the conditions of the City's Consent Decree with the U.S. EPA and MDE
- To repair a sewer system that is up to 100 years old
- 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 Activities

- Rehabilitate sewers using cured-in-place pipe (CIPP) lining (31,862 LF)
- Replace sanitary sewers by open cut (1,018 LF)
- Sanitary sewer point repairs (33 ea. by open cut; 63 ea. by trenchless)
- Rehabilitate sanitary house connections by open cut (90 ea.)
- Rehabilitate sanitary house connections using trenchless methods (383 ea.)
- Construct new sanitary manholes or replace existing manhole (13 ea.)
- Rehabilitate existing sanitary manholes (140 ea.)

Project Schedule



Project Manager: George Mwangi **Email:** george.mwangi@baltimorecity.gov **Phone:** (410) 396-3440



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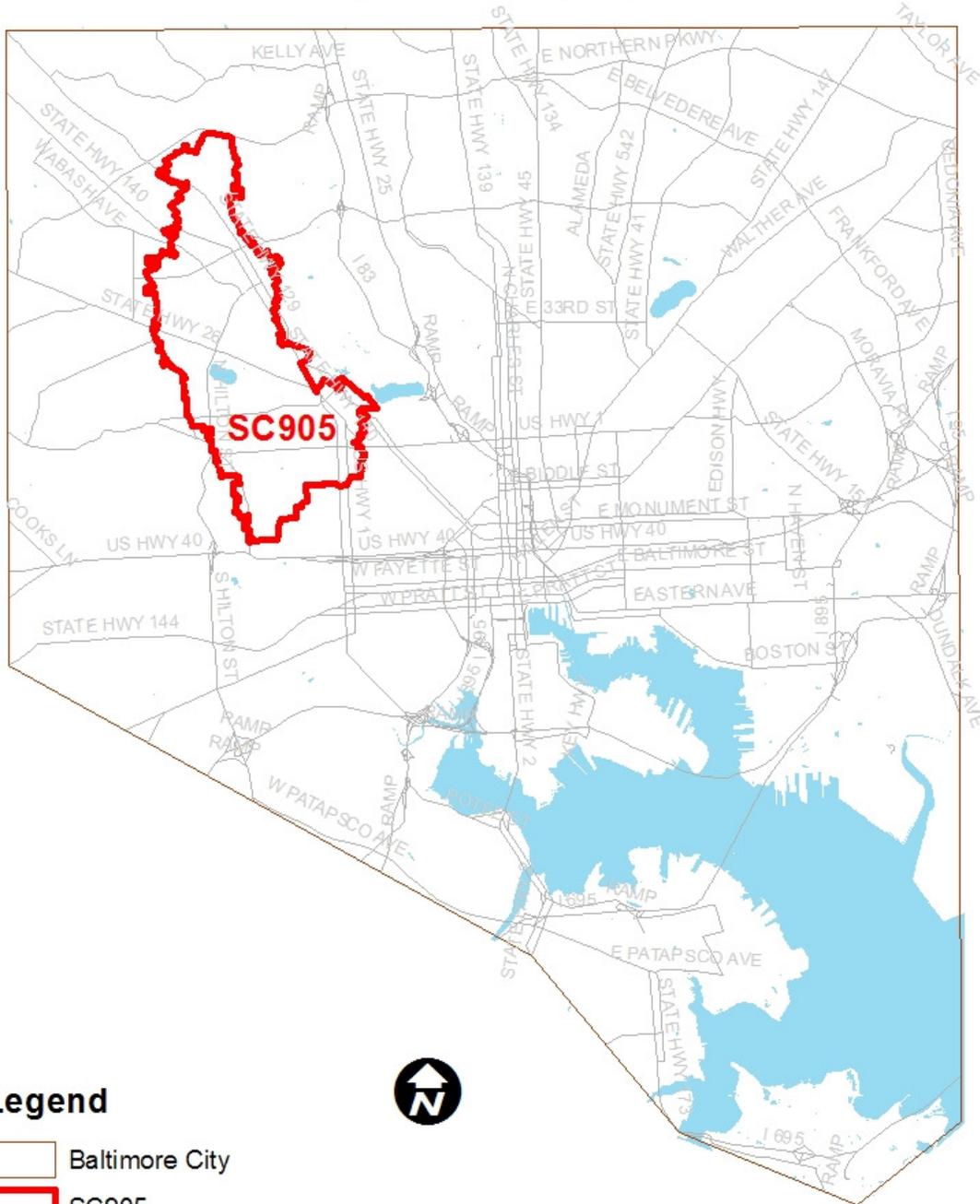
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Sanitary Contract (SC) 905



Legend

-  Baltimore City
-  SC905
-  Major Roads - City

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