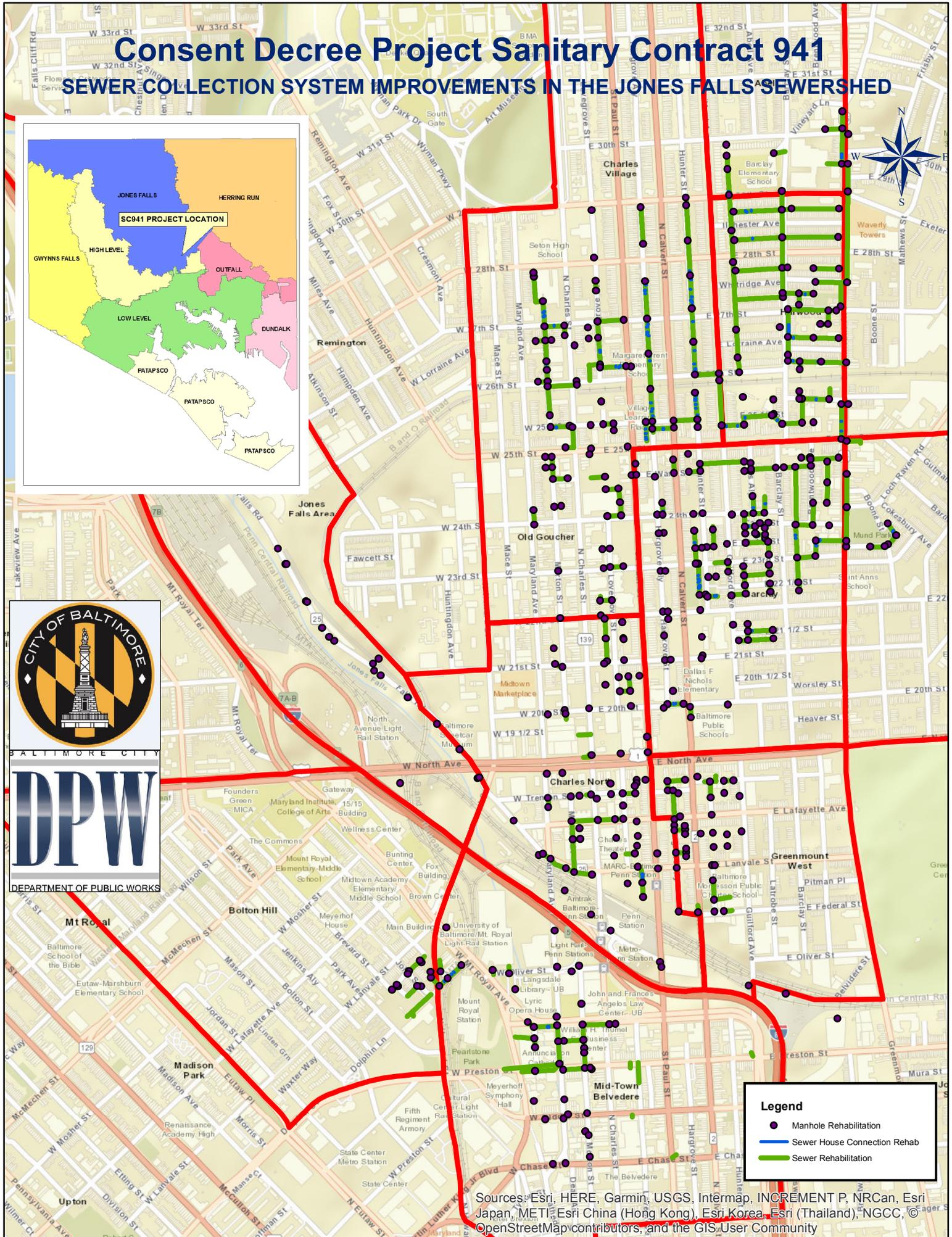
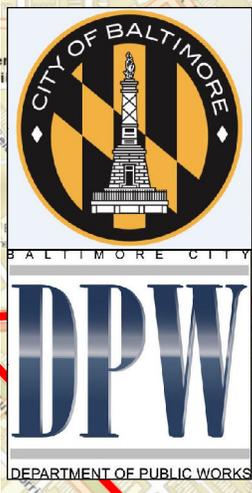
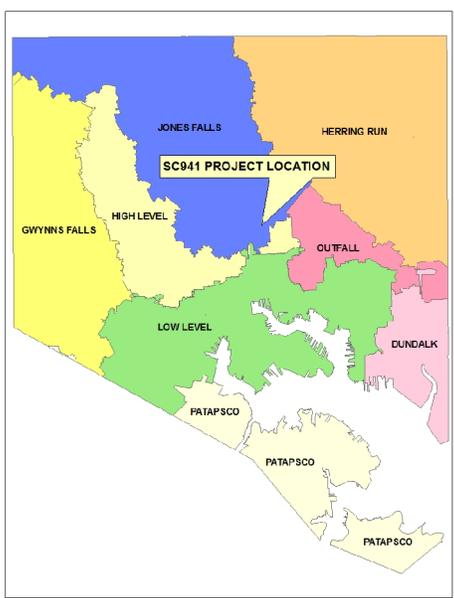


Consent Decree Project Sanitary Contract 941

SEWER COLLECTION SYSTEM IMPROVEMENTS IN THE JONES FALLS SEWERSHED



Legend	
	Manhole Rehabilitation
	Sewer House Connection Rehab
	Sewer Rehabilitation

Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, © OpenStreetMap contributors, and the GIS User Community



Bernard C. "Jack" Young
Mayor



Matthew W. Garbark
Acting Director of
Public Works

The Baltimore City Department of Public Works Project Details

SC 941 Sanitary Sewer Collection System Improvements in the High Level Sewershed

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

- Rehabilitation of 47,000 linear ft. (LF) of sewer mains using Cured-In-Place Pipe (CIPP) lining
- Cleaning and closed circuit television (CCTV) inspection of 47,000 LF of sewer mains
- Replacement of 178 LF of sanitary sewer mains by open cut method
- Rehabilitation of approximately 183 sanitary house connections by various methods, and replacement of approximately 16 sanitary house connections by open cut
- Rehabilitation of existing sanitary sewer manholes

Project Schedule



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