

SG3 SMALL DIAMETER REHABILITATION: CONTRACT D



PROJECT OVERVIEW

The purpose of the Sewer Group 3 Small Diameter Contract D is to upgrade the City's existing small diameter sewers. The work will remedy defects observed during the Sewer System Evaluation Survey (SSES) and will reduce the amount of extraneous flows, infiltration and inflow (I/I) entering the system, as well as eliminating sanitary sewer overflow (SSO). Rehabilitation will extend the life of the sewer 50+ years while meeting the requirements of the First Amended Consent Decree (FACD) and Second Amendment Consent Decree (SACD).

WHAT KIND OF WORK WILL BE PERFORMED?

The City uses various techniques to repair old deteriorated sewer lines. The scope of this project involves the use of various "trenchless technologies," including Cured-In-Place pipe (CIPP) lining and Pipe Bursting, as well as a more traditional method of repair such as replacement via open-cut excavation also will be utilized. In addition, pre-cleaning of the sewers will take place, point repairs will address localized pipe defects, and manholes will be rehabilitated.

WHAT ARE THE BENEFITS OF THE PROJECT?

Structural upgrades to the system are necessary to replace old and deteriorated sewers to maintain the reliability of the sewers. Rehabilitation of the sanitary sewers reduces the amount of extraneous flows, infiltration and inflow (I/I) entering the system, in addition to reducing the amount of untreated sewage flowing into streams and creeks because of sanitary sewer overflows. As importantly, rehabilitation ensures long-term structural integrity of the system for 50+ years.

WHO WILL BE IMPACTED?

The work includes system improvements to small diameter sewers located in Sugar Creek Basin. The City will be working within sewersheds SGC01A, SGC01B, SGC01C, SGC02B, SGC03, SGC04, SGC04A and SGCA. The work affects Council District 5. Disruption of service, partial/temporary land and road closures, work on private property and noise may occur because of construction. However, we will notify impacted residents and businesses through mailings, doorhangers or face-to-face prior to work starting in the area. City representatives also will attend NPUs and community meetings to discuss planned work and provide periodic updates.

HOW LONG WILL THIS TAKE?

Construction is anticipated to last approximately one (1) year. While work is taking place, we will make every effort to minimize any impacts on residents and business owners.

Project Start: 1st Qtr. 2019

Estimated Project End: 1st Qtr. 2020

Project Manager: Dwight Wicks

Contractor(s): Granite Inliner, Inc.

FACT SHEET



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Atlanta City Council

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Kishia L. Powell
Commissioner
Department of Watershed Management

Sewer Group 3 Contract D Sugar Creek



Legend
 Sewersheds

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COORDINATE SYSTEM	NAD 1983 STATE PLANE GEORGIA WEST	COMMENTS:
MAP UNITS	U.S. SURVEY FEET	
DATE	1/11/2019	
AUTHOR	DWM GIS	
TICKET #	Request	
MAP SCALE	1:37,674 1 in = 3,139 ft	

CITY OF ATLANTA DEPARTMENT OF watershed management
CLEAN WATER ATLANTA



DWM Customer Service: 404-546-0311
www.atlantawatershed.org/cleanwateratlanta

Clean Water Atlanta is a comprehensive program created to ensure clean drinking water, clean streams and a healthy environment for the City of Atlanta and its downstream neighbors. To learn more about Clean Water Atlanta please visit our website www.Atlantawatershed.org/cleanwateratlanta or call 311.