

# SG3 CAPACITY RELIEF: TERRELL CREEK TRUNK SYSTEM IMPROVEMENTS (PHASE 2)



## PROJECT OVERVIEW

The City of Atlanta is continuing the implementation of a comprehensive program to upgrade its existing large diameter system to eliminate sanitary sewer overflows and capacity limitations while meeting the requirements of the Second Amendment to the First Amended Consent Decree (FACD). To accomplish this, the existing two parallel Terrell Creek Trunk & Relief sewers, ranging in diameter from 18-inches to 24-inches, will be replaced with approximately 10,000+ linear feet of a singular 36-inch diameter pipe.

## WHAT KIND OF WORK WILL BE PERFORMED?

The City uses various techniques to repair old deteriorated sewer lines. The scope of this project and method of construction will consist of open-cut replacement and Jack-and-bore methods, demolition of the existing sewers, as well as manhole rehabilitation.

## WHAT ARE THE BENEFITS OF THE PROJECT?

Structural upgrades to the system are necessary to maintain the reliability of the sewers. Replacing and upsizing the sewer will allow for added system capacity to accommodate future growth and development within the community, reduces the amount of extraneous flows, infiltration and inflow (I/I) entering the system, as well as reducing the amount of untreated sewage flowing into streams and creeks because of sanitary sewer overflows. The improvements will extend the life of the sewer 50+ years while meeting the requirements of the Second Amendment to the First Amended Consent Decree (FACD).

## WHO WILL BE IMPACTED?

The system improvements will take place in the Proctor Creek Basin. The City will be working within sewersheds PRC13, PRC13A and PRC 14. The work affects Council District 9. Disruption of service, partial/ temporary lane and road closures, work on private property and noise may occur because of construction. However, we will notify impacted residents and businesses through mailings, door hangers or face-to-face prior to work starting in the area. City representatives also will attend NPU and community meetings to discuss planned work and provide periodic updates.

## HOW LONG WILL THIS TAKE?

Construction is anticipated to last approximately 18 months. 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:** 2nd Qtr. 2020

**Project Manager:** De'Kevin L. Mole

**Contractor(s):** Ruby-Collins/

SE Consortium, JV



[http://alligatorconstructions.com/main\\_page.htm](http://alligatorconstructions.com/main_page.htm)

# FACT SHEET

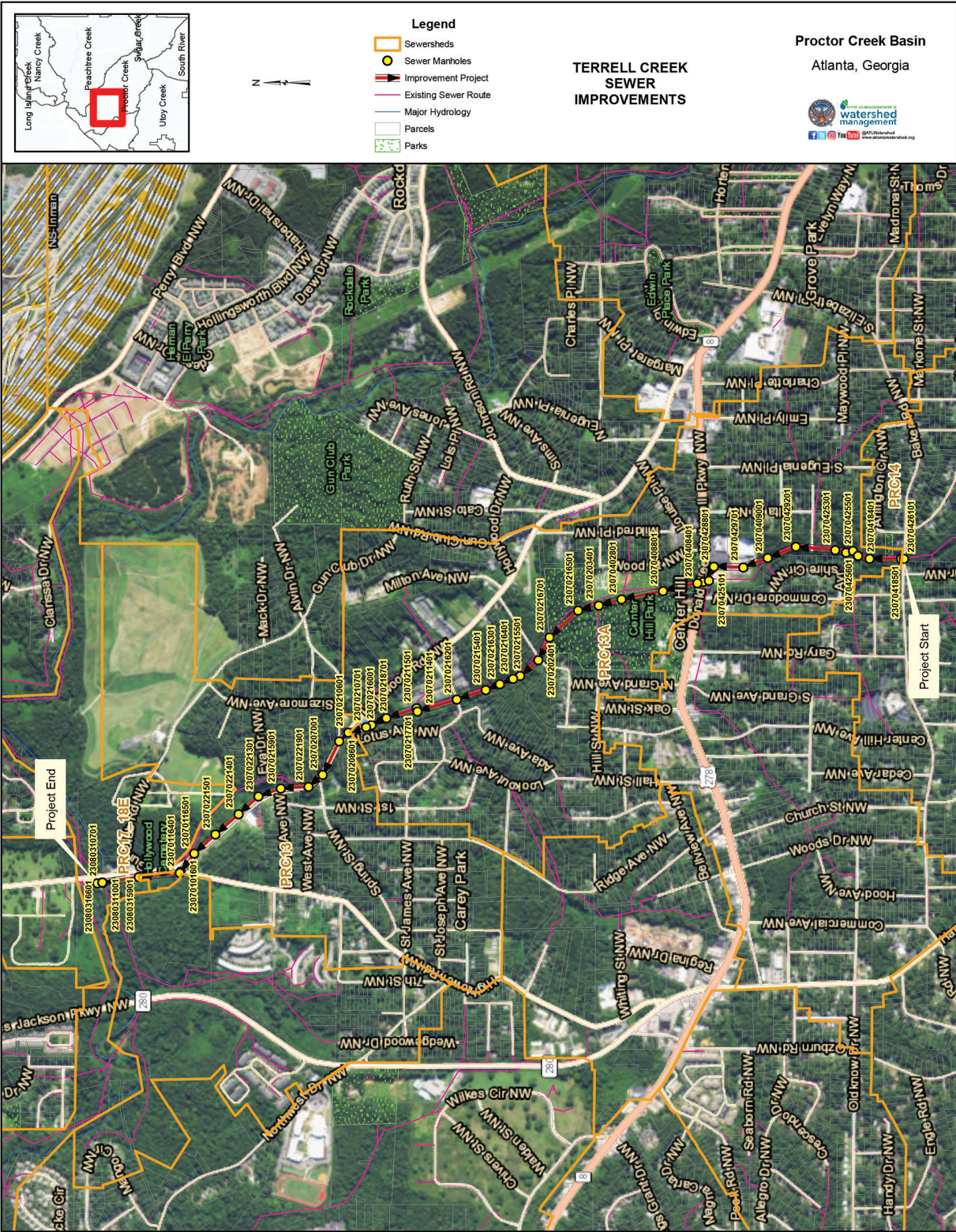


City of Atlanta  
Mayor Keisha Lance Bottoms

## Atlanta City Council

- Felicia Moore *President*
- Carla Smith *District 1*
- Amir R. Farokhi *District 2*
- Antonio Brown *District 3*
- Cleta Winslow *District 4*
- Natalyn Mosby Archibong *District 5*
- Jennifer N. Ide *District 6*
- Howard Shook *District 7*
- J.P. Matzigkeit *District 8*
- Dustin Hillis *District 9*
- Andrea Boone *District 10*
- Marci Collier Overstreet *District 11*
- Joyce Sheperd *District 12*
- Michael Julian Bond *Post 1 at Large*
- Matt Westmoreland *Post 2 at Large*
- Andre Dickens *Post 3 at Large*





CITY OF ATLANTA DEPARTMENT OF  
**watershed management**



DWM Customer Service: 404-546-0311  
[www.atlantawatershed.org/cleanwateratlanta](http://www.atlantawatershed.org/cleanwateratlanta)

**CLEAN WATER ATLANTA**

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](http://www.Atlantawatershed.org/cleanwateratlanta) or call 311.