FC-1190031 SG4 COLLIER ROAD OUTFALL

PROJECT OVERVIEW

The purpose of the project is to eliminate sewer capacity limitations and repeat sewer overflows. Approximately 4,400 linear feet of an existing 12-inch diameter outfall will be upsized to an 18-inch and a 21-inch diameter size pipe and will include realignment of a portion of the sewer to the right-of-way of Brookview Road and also include sections of microtunneling, as well as a section of Jack and Bore across I-75. Located in the Peachtree Creek sewer basin as part of sewershed PTC01_02B, the outfall sewer services the Howell Mill and Collier Road area, east of I-75 N to Brookview Park.

WHAT KIND OF WORK WILL BE PERFORMED?

The City uses various techniques to repair, replace and realign aging sewer lines. The scope of this project and method of construction will incorporate trenchless pipe installation technology in the upstream section of the alignment and an open cut method in the downstream section of the outfall. The open cut method consists of digging a ditch for the manual installation of the pipe.

WHAT TO EXPECT

Disruption of service, partial or 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 meetings to discuss planned work and provide periodic updates.

WHAT ARE THE BENEFITS OF THE PROJECT?

The improvements will ensure adequate capacity to eliminate sanitary sewer spills while meeting the requirements of the Second Amendment to the First Amended Consent Decree (FACD). The current milestone completion date for the work under FACD projects is July 1, 2025. Structural upgrades to the system are necessary to replace aging 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
- Improves system capacity
- Reduces the amount of untreated sewage flowing into streams and creeks as a result of sanitary sewer overflows

WHO WILL BE IMPACTED?

The City will be working in the Peachtree Creek sewer basin as part of sewersheds PTC01_02B and PTC01-02. The work impacts Council Districts 8 and 9 and NPUs C and D. The sewer line is located in the right-of-way of Brookview Drive, through Beaver Brook Park and in Tennyson Drive.

STAY INFORMED

Sign-up to receive project updates by emailing Asa Porter, Public Information Officer for the Collier Road Outfall Improvements Project at asporter@atlantaga.gov.

Project Start: 1st Qtr. 2020 Estimated Project End: 4th Qtr. 2020 Project Manager: Erica Pierson Contractor: Ruby-Collins, Inc.



FACT SHEE



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Kishia L. Powell Commissioner Department of Watershed Management

CITY OF ATLANTA, DEPARTMENT OF WATERSHED MANAGEMENT



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Legend Sewer Improvements Existing Sewer Route Major Hydrology Parks

COLLIER ROAD SEWER IMPROVEMENTS Peachtree Creek Basin







Visit us online to learn more about the project & stay informed: http://cleanwateratlanta.h2o4atl.com



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