

Wastewater Capital Improvements Program Project

SS7280 – Rocky Branch Basin RB01 Sewer Rehabilitation Project Details:

Sewer Basins: Rocky Branch & Gills Creek

Project Description and Purpose:

The City of Columbia recently completed a sanitary sewer evaluation study of the Rocky Branch Sewer Basin RB01. The basin is located near the Five Points, Shandon, and Rosewood areas. From the study, a detailed sewer rehabilitation plan was developed. The rehabilitation will include lining manholes and sewer mains, open cut point repairs, and sewer service lateral repairs. The purpose of the rehabilitation project is to fix structural problems (cracked pipe, broken services) and address operational issues in order to restore capacity, reduce storm runoff from entering the sanitary sewer system, and prevent sewer overflows. Once construction is complete, there will be a reduction to the amount of storm runoff that enters the system as well as restored functionality of the sanitary sewer system.

Approximate Budget	Status of Project – Under Construction	End Date
\$10.0 million	<div style="border: 1px solid black; height: 40px; width: 100%;"></div> <p style="text-align: center;">Estimated Construction Start Date September 2016</p> <p style="text-align: right;">0% Complete</p>	Spring 2018

Public Benefit of Project:

- Increased Operational Efficiency and Reliability
- Reduced Potential for Sanitary Sewer Overflows
- Improved Ability to Meet Increased Capacity Requirements



Location Map:

