

Wastewater Capital Improvements Program Project

SS733701 – East Rocky Branch Improvements Phase I Project Details:

Sewer Basin: Rocky Branch
Project Description and Purpose:

This project proposes the replacement of sanitary sewer piping to upsize the existing gravity sewer for approximately 8,400 linear feet with new 30-inch and 36-inch diameter gravity sewer. The project is located generally along Rocky Branch from the Five Points area to an area just south of the intersection of Main Street and Whaley Street in downtown Columbia. The purpose of this project is to increase the capacity of the gravity sewer to meet current and projected capacity needs due to growth and development in the surrounding area. Due to the age of the existing pipe, the condition of the gravity line has also deteriorated in some locations, prompting the need for replacement. Once construction is complete, there will be a reduction to the amount of storm runoff that enters the system as well as an improvement in the capacity of the sanitary sewer system.

Approximate Design Budget	Status of Project – Under Design	End Design Date
\$1,397,000		Winter 2017
	Design 30% Complete	

Public Benefit of Project:

• Increased Opportunities for Development



Reduced Potential for Sanitary Sewer Overflows



• Improved Ability to Meet Increased Capacity Requirements



Location Map:



Clean Water 2020 Latest Revision: October 24, 2016