

SS7350-02 – Crane Creek Upper North Branch Extension

Project Description:	Project SS7350-02, Crane Creek Upper North Branch Extension (CC Upper) was originally designed in 2008 as a mixture of 20-inch ductile iron pipe and 21-inch PVC pipe. The proposed gravity line was re-evaluated based on current field conditions, re-permitted, and all necessary easements were obtained. The new 21-inch gravity line will tie into a 12-inch gravity sewer line that is part of the Crane Creek Sewer Trunk System. The project limits will begin near Interstate 77 and will end at 01714MH.
Objectives:	This project provides the necessary sewer capacity for industrial development in the Blythewood area along Interstate 77.
Project Type:	Wastewater Capacity Enhancement and System Expansion
Council District:	Outside of Council Districts
Project Funding:	This project is being funded through the City’s Wastewater CIP at an estimated construction cost of approximately \$4.0M.
Current Project Status:	Project design was completed, and all necessary permits and easements were obtained in August 2019. In response to renewed development interest near Interstate 77, design documents were finalized and bids for construction were received in spring 2023. Construction is expected to begin by fall 2023 with completion anticipated by early-2025.
Project Contact:	John Riggs, PE Deputy Director of Major Capital Projects 803.528.4238 john.riggs@columbiasc.gov

