

SS7463 – Crane Creek 01 SSES and Sewer Rehabilitation

Project Description: Project SS7463, Crane Creek 01 SSES and Sewer Rehabilitation, includes a sanitary sewer evaluation study and design and bid documents for a gravity sewer rehabilitation in the Crane Creek 01 sewer subbasin. The aging sewer system, increased number of work orders, I&I, and SSOs have made this basin a priority for rehabilitation. The project will protect the environment and improve the quality of life for our community by reducing SSOs, increasing sewer line capacity, and rehabilitating aging gravity sewer lines. Crews and contractors are using several rehabilitation methods, including Cured-In-Place pipe lining, pipe bursting, point repairs, and manhole lining to rehabilitate defective sewer pipes and manholes. The project was competitively bid.

Objectives: This project provides the necessary sewer rehabilitation efforts to identify and correct problems that may lead to SSOs through structural, operations and maintenance, and I&I related defects in the Crane Creek 01 subbasin.

Project Type: Wastewater Gravity Sewer Rehabilitation

Council District: District 1 and outside

Project Funding: This project is being funded through the City’s Wastewater CIP at a construction cost of \$18.2M, including project contingency and a 1.5M SCRIA Grant.

Current Project Status: Project design was completed, and all necessary permits and easements were obtained, in September 2024. The Project was bid in March 2025 and should be awarded in July 2025. Construction should begin in Fall 2025 and be completed within 13 months.

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