

- TO: EUSTIS CITY COMMISSION
- FROM: Tom Carrino, City Manager
- DATE: September 21, 2023
- RE: Resolution Number 23-83: Bid Award for Construction Services for the Coolidge Street Utility Improvements Project

Introduction:

Resolution Number 23-83 awards Bid Number 011-23 to Cathcart Construction Company of Winter Springs, Florida, for the Coolidge Street Utility Improvements Construction, authorizes the City Manager to execute all agreements and contracts according to the contract documents, and authorizes budget amendments and transfers to complete the project.

Background:

Coolidge Street is a non-continuous road between Bates Avenue and Getford Road. The City has limited utilities along this route consisting of a 6-inch diameter PVC water main along the Coolidge Street corridor from Suanee Avenue to Virginia Avenue. Additionally, some of the cross streets are served by 2-inch diameter polyethylene or galvanized water service. From a wastewater perspective, the homes in this neighborhood are served by septic systems. The City desires to improve the utility services along Coolidge Street while adding the looped system expansion as previously identified in the Sewer Master Plan prepared in 2012.

Through our Continuing Professional Services Contract, procured under RFQ #002-18, Resolution 22-39 employed Wright-Pierce Engineering to design these utility upgrades along the Coolidge Street corridor. The Engineering Design phase of this project is now completed and we are at the Bidding Phase of this project.

The City's Purchasing Department issued an RFQ through Bid Number 011-23 with the following Scope of Work:

The scope of work includes, not limited to, a new sewer system of gravity sewers, sewer manhole and a new water system. The sewer system effort will include the removal and disposal or abandonment of existing sewer or combination manholes, sewers and laterals; as well as, existing flow management and bypass pumping for installation of new sanitary sewer pipes, manholes and laterals. The work included for the water system will consist of water mains, valves and hydrants, hydraulicallyoperated control valve and concrete vault structures, disinfection of water mains and appurtenances, removal and disposal or abandonment of existing water main; valves and services, as well as, providing a temporary water service system. Moreover, the scope of work will require testing of sanitary sewers, water mains, valves and manholes for proper installation and performance. All related site work will include trench excavation, ledge excavation, groundwater dewatering, disposal of excess excavated materials, filter fabric, bedding, backfill, compaction, road/drive subbase, paving, loam/seed and landscaping, and other miscellaneous work shown in the Specifications for a complete and operational system. The scope of work for this project will also include other miscellaneous work, as shown in the Specifications for a complete and operational system.

On August 24th, 2023, the Purchasing Department received five (5) bids for this project. The prices ranged from \$3,880,450 up to \$5,475,941. Of those five applications, Cathcart Construction Company of Winter Springs, Florida offered to perform this Scope of Work for the Lump Sum Agreement of \$3,880,450. The Work will be substantially completed on or before 300 days from NTP, and completed and ready for final payment in accordance with the General Conditions on or before 330 days from NTP.

Budget/Staff Impact:

The proposed FY23-24 CIP has a budget total of \$2,800,000 as follows: 042-8600-533-65-83 042-8600-535-66-46 Coolidge Water Main Expansion \$1,000,000 Coolidge Sewer Main Expansion \$1,800,000 There is a budget deficit of \$1,080,448. Staff is requesting budget transfers from both the Water Impact Fee Fund Balance (065) and the Sewer Impact Fee Fund Balance (066) to cover the associated cost of this construction project.

Account	Budget Amount	Transfer from Fund	Transfer Amount	Revised Budget
042-8600-533-65-83	\$1,000,000	065	\$940,225	\$1,940,225
042-8600-535-66-46	\$1,800,000	066	\$140,225	\$1,940,225

The budget transfers requested above will result in a total project budget of \$3,880,450 split evenly between the water and sewer funds.

Prepared By:

Sally Mayer, Administrative Assistant – Public Utilities

Reviewed By:

Rick Gierok, Director of Public Works - City Engineer

Attachments:

- Resolution Number 23-83
- Upon Request: Cathcart Construction Company's Proposal for Coolidge Street Utility Improvements