



## Staff Report

**TO:** City Council  
**FROM:** Thaxton Van Belle, General Manager of Utilities  
**DATE:** June 20, 2023  
**SUBJECT:** Approve a Purchase Order for the purchase of a Closed-Circuit Television (CCTV) truck system in the amount of \$232,271.66 from Haaker Equipment Company

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**Description** Purchase a CCTV truck system as approved in the FY 24 budget.

### **Background and Analysis:**

The City of Beaumont wastewater collections utility is responsible for the maintenance and repair of the City's sewer system. The sewer system is a critical infrastructure component that ensures public health and safety and protects the environment. The City has a comprehensive sanitary sewer management plan that includes regular cleaning, inspection, and condition assessments of the sewer lines to prevent blockages, failures, and other issues. A critical component of this plan is a CCTV truck that allows for visual inspection of the inside of sewer lines.

The City currently does not own a CCTV truck and only maintains a minimal contract with an outside contractor for emergencies. The acquisition of a CCTV truck will allow the City to have greater control over the scheduling and prioritization of sewer line inspections and a timelier response to raised issues or emergencies. More importantly, it will allow the City to start a conditional assessment of the sewer system and the identification of deficiencies as required in the new Sanitary Sewer System Waste Discharge Requirements, effective June 2023. The visual inspection of underground sewer lines helps identify potential issues and condition assessments, and in accordance with a recognized scoring system, allows for a prioritization rating for repair and replacement projects.

City Staff evaluated several models of CCTV trucks with related equipment and software, as well as a quote for an outside service to complete the work. City Staff are recommending the purchase of the EnviroSight RoverX CCTV truck system based on preferred features, heavier-duty chassis, pricing, and the benefits of the City owning and operating its own CCTV truck.

Envirosight is a contract member of Sourcewell, which is a public agency that offers competitively solicited, cooperative contracts for the purchase of products and services to government, education, and nonprofit agencies. The procurement/bidding process qualifies under Beaumont Municipal Code Section 3.01.110(c), which allows for the competitive bid procedure conducted by another public agency. The Envirosight Sourcewell Quote is in the amount of \$232,271.66, a savings of \$8,167.56 over the Non-Sourcewell quote of \$240,439.22. This item was presented to the Finance Review Committee on June 6, 2023.

**Fiscal Impact:**

The total cost for the purchase of the Envirosight RoverX CCTV Truck system is \$232,271.66 and will be funded by G/L 710-0000-8060-0000 in the FY24 budget. The estimated cost to prepare this report is \$1,200.

**Recommended Action:**

Approve a Purchase Order for the purchase of the Envirosight RoverX CCTV truck system from Haaker Equipment Company in the amount of \$232,271.66.

**Attachments:**

- A. Quote for CCTV Service from outside service.
- B. Brochure for Envirosight RoverX CCTV System.
- C. Quote for Envirosight RoverX CCTV System - Sourcewell.
- D. Quote for Envirosight RoverX CCTV System – NonSourcewell.
- E. Sourcewell Contract.