

MEMORANDUM

Date: August 6, 2025

To: Honorable Mayor and Commissioners

Via: Brian L. Barroso

City Manager

From: Matt Willman

Utilities Director

Subject: File ID: 25-4041 Procurement of an Envirosight Rover X Outpost Mainline

Inspection Camera System under the Florida Sheriff's Association Cooperative

Purchasing Program

Introduction

Authorizing the "piggyback" purchase of an Envirosight Rover X Outpost Mainline Inspection Camera System from Environmental Products Group, Inc. in an amount not to exceed \$137,254.00 using the Florida Sheriff's Association Cooperative Purchase Program FSA23-EQU21.0 contract. Authorize the City Manager to approve any necessary budget transfers and adjustments.

Background

The City's Utilities Department recently contracted with USSI USA to smoke test and inspect sanitary districts E and F which services the New Town community. District E stretches from 5th St. on the west to 12th St. on the east, while district F is located in the eastern portion of the island and encompasses a portion of the Poinciana Plaza community. Both districts service thirteen blocks of Flagler Avenue. USSI's inspection resulted in many of the manholes along Flagler Ave. in poor and leaking conditions, with the expectation that piping may need repair as well.

The County is currently in the design phase of upgrading their utilities and rehabilitation of Flagler Ave. City staff believe that the City's utilities in need of repair should be addressed during the time the County is rehabilitating the roadway.

The City's existing mainline camera is in disrepair and outdated and has been unusable for many years. The City has needed a mainline camera inspection system for some time and have relied on its lateral camera to inspect but it is limited to a maximum of 6" pipe for effective inspection. Utilities staff would like to replace the old mainline camera van with an all-in-one unit that can be transported in the back of a

pickup truck. The Envirosight Rover X Outpost accomplishes that and is an approved unit of the Florida Sheriff's Association Cooperative Purchase Program. The procurement of the Outpost Camera System would allow the City's maintenance contractor, Jacobs to inspect the mainline pipe between the leaking manholes for additional infiltration and intrusion along Flagler Ave. so that City can budget for repairs prior to the County's rehabilitation and allow the City and Jacobs to further investigate the rest of the districts that USSI smoke tested.

Procurement

Funding for the purchase of the Envirosight Rover X Outpost Camera System is available in the Sewer Fund account 4013504-5356500 SE35042402.

Recommendation

The City Manager's Office recommends the Mayor and Commission approve of using the Florida Sheriff's Association Cooperative Purchase Program to purchase an Envirosight Rover X Mainline Outpost unit and to approve any necessary budget transfers and adjustments in an amount not to exceed \$137,254.00.

Exhibits:

Exhibit A – Proposal from Environmental Products Group, Inc. Exhibit B – Link to FSA Cooperative Purchase Program: https://flsheriffs.org/wp-content/uploads/2024/03/FSA23EQU210-Equipment Final Award Packet 2-26-25.pdf