



AGENDA MEMORANDUM

Public Works Department

City Council Regular Meeting Date: March 3, 2026

To: City Council
From: Alfred Mittl, Public Works Director
Jason Goodrich, Deputy Utilities Director
Date: February 18, 2026

SUBJECT: Professional Services in Conjunction with the City's Wastewater Collection System Repairs Grant Project (HA036) for **Wastewater Collection System Repairs – Phase 1.**

Consider approving a proposal from Tetra Tech, Inc. to provide professional engineering services in the amount of \$213,635 for Hurricane Ian related wastewater collection system repairs and authorize the City Manager to execute the agreement. Funding for these services will come from FDEP Wastewater Collection System Repairs Grant HA036 project funding. The City has entered into a Professional Services Agreement with Tetra Tech, Inc. to perform Hurricane Ian related Engineering work through September 30, 2028.

BACKGROUND: As a result of Hurricane Ian, many components of the City's wastewater system were damaged, including manholes, sewer collection/conveyance pipe, lift stations, and the Donax Water Reclamation Facility. The City maintains approximately 70 miles of gravity sewer collection pipe within their service area. With concern of direct damage resulting from Hurricane Ian as well as possible shift in piping from storm surge, the City previously retained Tetra Tech to assist with evaluation of the collection system and to prepare a summary and recommendation for needed improvements. The City has requested this authorization to assist with performing design and developing bid packages for repair/rehabilitation of approximately \$3,000,000 of construction costs. Based on Tetra Tech's review of the data received to date from the evaluation, there likely will be three types of repair; trenchless pipe lining, open cut point repairs, and manhole repairs. Multiple bid packages may be created by grouping repair types together which could result in more competitive bids. Tetra Tech will also assist the City during construction and update the City's GIS system. The detailed services Tetra Tech, Inc. will provide to the City are described in the firm's proposal and included in the agenda packet. The purpose of this project design is to reduce inflow and infiltration (I&I) within the wastewater collection system.

FUNDING SOURCE: Funding is available in the adopted FY2026 Sewer System Capital budget for these repairs, which includes FDEP Wastewater Collection System Repairs Grant HA036 in the amount of \$10 million. The scope of work for this grant instructs the grantee to identify damage to the wastewater system and perform permanent repairs to allow for complete function during increased flows. The tables below summarize:

1. The FY2026 Sewer System Capital Budget Project Summary illustrates that \$6,937,564 was appropriated from the \$10 million FDEP grant for Collection System Repair projects, including Donax WRF Post Hurricane Repairs. Also shown are what has been encumbered spent, FY to date, against the FY26 appropriation.
2. The FDEP Wastewater Collection System Repairs Grant Summary (rounded) illustrates how much

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FY2026 Sewer System Capital Budget Project Summary	
FY2026 Adopted Budget – Wastewater Collection System Repairs (Appropriated FDEP Grant HA036)	\$3,587,142
FY2026 Adopted Budget – Donax WRF Post Hurricane Repairs (Appropriated FDEP Grant HA036)	\$2,100,000
Budget Amendment BA 2026-001 (Resolution 25-065)	\$1,250,422
Engineering - Sanitary Sewer Cleaning, Inspection, Evaluation, and Rehabilitation Recommendations Project Amount (Encumbered)	(\$301,320)
Engineering - Donax Water Reclamation Facility Post Hurricane Ian Improvements (Encumbered)	(\$136,070)
Construction – Post Ian Sanitary Sewer Cleaning and CCTV Inspection – Phase 1 (National Water Main Cleaning Company-Encumbered)	(\$304,803)
Construction – Post Ian Sanitary Sewer Cleaning and CCTV Inspection – Phase 2 (EnviroWaste Services Group, Inc.-Encumbered)	(\$508,228)
Construction – Post Ian Sanitary Sewer Cleaning and CCTV Inspection – Phase 3 (EnviroWaste Services Group, Inc.-Encumbered)	(\$587,010)
Construction – Donax WRF Post Hurricane Ian Repairs & Hardening (Tru Spec Mechanical, Inc.)	(\$2,872,810)
Engineering - Wastewater Collection System Repairs – Phase 1	(\$213,635)
FY2026 Budget (Balance)	\$2,013,688

FDEP Hurricane Ian Wastewater Collection System Repairs Grant Summary (HA036)	
FDEP Grant Funding (Total)	\$10,000,000
Expenses or Anticipated Expenses to Date	
Engineering - Sanitary Sewer Cleaning, Inspection, Evaluation, and Rehabilitation Recommendations Project Amount (Actual)	(\$494,710)
Engineering - Donax Water Reclamation Facility Post Hurricane Ian Improvements (Actual)	(4281,050)
Construction – Post Ian Sanitary Sewer Cleaning and CCTV Inspection – Phase 1 (National Water Main Cleaning Company)	(\$374,650)
Construction – Post Ian Sanitary Sewer Cleaning and CCTV Inspection – Phase 2 (EnviroWaste Services Group, Inc.)	(\$565,375)
Construction – Post Ian Sanitary Sewer Cleaning and CCTV Inspection – Phase 3 (EnviroWaste Services Group, Inc.)	(\$587,010)
Construction – Pond Apple Park Post Hurricane Pond Bank Restoration (Blue Terra LLC)	(\$142,392)
Construction – Donax WRF Post Hurricane Ian Repairs & Hardening (Tru Spec Mechanical, Inc.)	(\$2,872,810)
Engineering - Wastewater Collection System Repairs – Phase 1	(\$213,635)
FDEP Grant Funding (Balance)	\$5,457,788

RECOMMENDED ACTION:

Motion to approve a proposal from Tetra Tech, Inc. to provide professional engineering services in the amount of \$213,635 and authorize the City Manager to initiate the services.

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