

# **Monthly Utilities Department Report**

To: Albert P. Childress

City Manager

From: Kelly Crowe, P.E.

**Utilities Director** 

Subject: October 2023 Utilities Department Report

Date: November 9, 2023

## **Capital Project Update**

- <u>Dennis Street Pump Station:</u> Requested final inspection from the State of Florida for the HMGP grant closeout. Project will be completed by 12/31/2023.
- <u>Oil/Gas Waste Stations:</u> Project is substantially complete and punch list items are under way. The project will be completed by 12/31/2023.
- <u>Transfer Station Cameras:</u> Check Electric began the electrical installation. Cameras will be installed and project completed by 12/31/2023.
- <u>United Street Drainage</u>: Drainage structures are being completed and the pipe has been installed. Drainage scope will be complete by 12/31/2023.
- RAS/WAS Upgrades: Contractor is in the procurement phase. Installation of pumps is expected to start in February 2024.
- Pump Station 'G': Project is out for competitive bid. Expect to award a contract at the 12/14
  Commission meeting.
- Fleming Key Force Main: Design is in progress. Expect to bid for construction in June 2024.
- <u>10<sup>th</sup> and Harris:</u> A public meeting has been scheduled for 11/16 to discuss design direction and address any concerns from the community.
- <u>3<sup>rd</sup> and Fogarty Drainage:</u> RFQ is out for solicitation. Staff ranking will occur on 11/15. Expect ranking approval to be on the 12/14 Commission Agenda.

## **Division Updates**

## Sewer/Storm/GIS

- Assisted in data collection of annual report.
- Implemented a new addressing schema for Peary Court.
- Attended Intergovernmental Support Agreements discussion with NAS and other City Directors.
- Reviewed Stormwater Management software demo, obtained cost estimate for FY 25 budget.
- Collected new Storm Water improvement system location data.
- Consulted with Planning Director regarding City RoW vacations.
- Met with Planning & HARC to improve TRAKIT reviews and inspections.
- Attended October DRC meeting

#### **Solid Waste**

Waste Hauled

o Municipal Solid Waste: 2,932 tons

Recycling: 339 tonsYard Waste: 448 tons

Construction and Demolition: 30 tons

o Metal: 15 tons

White Goods Pick Ups: 115 Pick Ups

Bulk Item Pick Ups Waste Management: 403 Pick Ups

• Bulk Pick Ups by Public Works: 67 tons

• Extra Pick Ups: 7 Pick Ups

Carts Delivered: 57Carts Repaired: 0Carts Exchanges: 17

Commercial Recycling Participation Rate: 50%

Solid Waste related code cases opened: 23

Solid Waste code cases closed: 22

Solid Waste See Click Fix Reports Created: 14

• Solid Waste See Click Fix Reports Closed: 12 (Two forwarded to Public Works for completion)

## Recycling Pilot Program Update

- Six tons of retired unrepairable carts were hauled for recycling.
- Based on tonnage the transfer station outbound recycling rate for FY 2023 was 20%. This does not include data on the following:
  - Recycling efforts are conducted by businesses that self-organize and haul recyclables.
    C&D debris hauled and recycled that did not enter the city transfer station.
  - o Food, clothing, household goods, toys, etc. donated to charitable organizations.
  - HHW & E-waste collected by WM.
- Thirty percent of the outbound vehicles hauling from the transfer station were carrying recyclable materials.
- Lithium batteries pose a public safety risk to the community. Proper disposal/recycling by residents and businesses needs to be addressed within the community.
- A comprehensive LTC will be issued in November with findings and recommendations.
- Working with consultant to develop expansion of the program.

## **Administrative**

- 24 Pay Applications @ \$1,372,392 (Figure 1)
- 18 Purchase Requests Submitted @ \$15,406,379 (Figure 2)
- Issues Resolved in Click Fix: 16 of 18 Resolved to Date-all categories (Figure 3)
- Back Utility Fees Assessed/Collected: \$21,180 Assessed/\$9,955 Collected
- Undiscovered Sewer Base Charges recognized: 15 EDU's @ 25.01 = \$375.15/month
- Add or Reassess New Parcels: \$10 @ \$348.87; 5 @ \$117.79 = \$4,077.65/year

Figure 1. Pay Applications

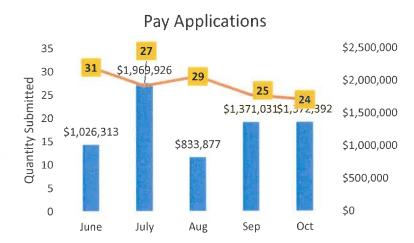


Figure 2. Purchase Requests



Figure 3. Click Fix Requests

## City of Key West

Requests filtered by request category that have been created 09/30/2023 - 10/30/2023 compared to 08/30/2023 - 09/29/2023 filtered to 6 categories within all geographies

