

July Utilities Department Report

To: Brian L Barroso, City Manager Date: July 1, 2025

From: Matt Willman, Utilities Director

Subject: June Report 2025

Utilities Department

Administrative

Pay Applications Processed: 33 for \$2,656,893

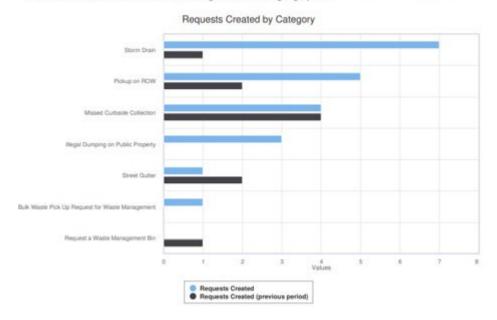


Purchase Requests Submitted: 11 for \$589,023



• Issues Resolved-Click Fix 21 of 21 resolved to date (all categories)

Requests filtered by request category that have been created 06/01/2025 - 07/01/2025 compared to 06/01/2024 - 06/30/2024 filtered to 7 categories within all geographies



- Back Utility Fees Assessed/Collected: \$182.20 Assessed / \$178.80 Collected
- Undiscovered Sewer Base Charges recognized: 3 EDUs @ \$27.51 = \$82.53/month
- Add or Re-assess new parcels: 2 @ \$358 =\$715/year 2@ \$121 =\$243/year

Solid Waste

- Waste Hauled
 - Municipal Solid Waste: 3207 tons
 - Recycling: 392 tonsYard Waste: 525 tons
 - Construction and Demolition: 6 tons
 - Metal: 53 tonsLeachate: 83 tons
 - o Household Waste & E-Waste: 1 ton
- White Goods: 114 items collected
- Free Bulk Pick Ups by Waste Management: 299 locations
- Charged Bulk Pick Ups by Waste Management: 47 locations
- Tonnage of bulk picked up by Waste Management: 224 tons in 112 vehicle trips
- Bulk Pick Ups by Public Works: 84 billable tons in 92 vehicle trips
- Key West Housing Authority: 36 tons Pro-Bono
- Extra Pick Ups: 9
- Carts Delivered: 75
- Carts Repaired: 0

- Cart Exchanges: 19
- Commercial Recycling Participation Rate: 51%
- Solid Waste related code cases opened: 61
- Solid Waste code cases closed: 47
- Hauled a total of 3,207 tons of municipal solid waste (MSW):
 - o 1,779 tons to Okeechobee
 - 1,428 tons to Medley
- Processed:
 - o \$24,914.08 in account holder receivable invoices
 - o \$31,535.99 in credit card transactions from "cash" customers
- Continued troubleshooting the transfer station camera system:
 - Identified a non-functioning component
 - Cleaned all camera lenses
 - Solid Waste Ordinance update:
 - Drafting in progress

Recycling Update:

- Attended the Harry S Truman Little Whitehouse Fruit Festival
- Conducted a site visit to Montessori to discuss programs and composting
- Initiated centralized waste and recycling efforts in the Utilities and Engineering Departments
- Attended the Sustainability Advisory Board (SAB) meeting
- Created 11x17 multilingual flyers for commercial recycling
- Created a composting guide and worm bin "how-to" for events and the website
- Attended the Recycle Florida Today Conference in Daytona (6/23–6/25)
- Continued collaboration with Melody Tuschel (Recycling Coordinator & Outreach/Monroe County) on the school initiative promoting reuse over single use
- Worked on the nationwide <u>Skip the Stuff campaign</u>, scheduled for deployment in July.
 Preventing billions of unnecessary take-out accessories like straws, utensils, and condiment packets from automatically being included in orders, contributing to nearly 5 million tons of waste.

Sewer/Storm/GIS/Solid Waste:

Project Updates & Field Work

- **Pump Station G**: Substantial completion issued. Renovations complete 6/30
- Pump Station D: Flange bolts in wet well replaced; leaks resolved
- Executing Well Cleaning under General Services Utility Agreement with two selected contractors/awardees
- Effluent System: Design phase kicked off for manifold and Pump 1 & 2 replacements
- Olivia Street: Drainage improvements nearing completion
- **Dennis Street Phase II**: Currently in submittal phase
- Tide Valve Project: USACE (Army Core of Engineers) permit application submitted
- Mallory Square: Plan initiated to remove the compactor to create an additional parking space
- Mt. Trashmore: Grass seed applied with minor slow-release fertilizer
- **Telegraph Lane**: Provided information in response to pending litigation
- Stormwater: Met with residents to address neighborhood drainage concerns

Coordination & Meetings

- Attended regular monthly and biweekly meetings for Staff, Directors, Waste Management, Navy, OMI, DRC, City Commission, and Special Projects
- Met with the **Finance Director** to review Utilities Fund cash carryforward
- Discussed FKAA bill messaging with Staff
- Held meeting with Code staff regarding Utility Inspector responsibilities
- John Jones Navigational Center: Attended ribbon cutting ceremony
- Rate Model Refinement: Ongoing coordination with Raftelis
- **Special Events**: Collaborated with Utilities and Public Works to streamline the special event application process as it pertains to solid waste and recycling.
- Participated in Emergency Management annual training
- Attended the Florida Stormwater Association Conference
- Met with IT to explore alternative internet options for the Transfer Station

Planning & Administration

- Worked with IT & ESRI to improve GIS access for Bray
- Reviewed FOG ordinance draft with Interim City Attorney in preparation for the August City Commission meeting
- Adjusted base charge units for new businesses based on established flow data
- Recaptured 3 Building Permit Allocation Systems units from a project converted from multiunit to single-family
- Reviewed and updated the Solid Waste & Stormwater Assessment Roll in preparation for submission to the Tax Collector
- Submitted the **Quarterly Report** for Consent Order compliance