



Public Works Monthly Executive Summary January 2026

Street and Stormwater Departments

During the month of January, the Street Department has been busy throughout the city. Additional activities included:

- 2 silt fence inspections
- 3 Driveway inspections
- Cleaning of storm drains City Wide.
- Provided barricades for the Third Saturday Market in the Park January 21st.
- Julia Street Stormwater Improvement Projects.

The Street Department completed 20 additional work orders that pertained to street and stormwater issues.

Parks and ROW Departments

During the month of January the Parks Department mowed, trimmed, and edged all areas one time including the DOT rights-of-way, City Parks, and FCT property.

Additional activities included:

- Clean storm drains City Wide
- Cove Life, Litter Cleanup Program
- Clean the pool 2 times.
- City Wide Trimming limbs on City Right-of-ways.

The Parks Department completed 1 additional work order outside of their normal daily work schedules.

Equipment Maintenance

The Equipment Maintenance Shop, as always, works hard to keep the equipment and vehicles going so the city can continue to provide our citizens with the exceptional service they are accustomed to. During the month of January, Tony and John completed **85** work orders.

Tradesworker

During the month of January **20** work orders were completed.

Solid Waste Department

Cove Life, Litter Cleanup

- Picked up everything around the rollout cans.
- Pick up as much loose trash, palm fronds, and stick as much as possible on the streets, along the R.O.W. and ditches regardless of if it is near a container or not.
- 12 trash cans delivered to new customers.
- Repaired 3 trash cans.
- Replaced 53 trash cans.

This month, **January 2026**, the city collected:

- **429.94** tons of Class I garbage (32.3% increase)
- **73.01** tons of yard waste (1% decrease)
- **0 tons** of Sludge
- **0 tons** Street Sweepings
- **20.22** tons of white goods and other junk
- **70 tons** Commercial pickup

For comparison during **January 2025**, the city collected:

- **325.05** tons of Class I garbage
- **73.74** tons of yard waste
- **97.75** tons of Sludge
- **5.83** tons Street Sweepings
- **9.39** tons of white goods and other junk
- **70 tons** Commercial pickup

Water/Wastewater

- W/WW crews/management had personal interaction with several citizens regarding water/sewer issues.
- Contacted all customers on water and irrigation “Highest Users” report that had unusual consumption (not usually on report)
- Staff continues to refine the scope and financials of the consolidated AWWTP, expanded reclaimed water system, wastewater collection system improvements and water system capital improvements to obtain maximum grant potential, optimize loan conditions and minimize impact to customers.
- W/WW/RW Projects;
 - **Design** of the improvements to the city’s wastewater treatment system (all phases) is complete. Following the city’s Wastewater and Reclaimed Water Master Plans the following projects have been completed, initiated or designed / permitted.

- **Senate Bill 64 – Surface Water Discharge Elimination Act:** In 2021 the Florida Senate signed into law Senate Bill 64 (SB64) - the Surface Water Discharge Elimination Act. This law requires wastewater treatment plants to eliminate surface water discharges by 2032, which has become a significant financial burden to utilities. This requires the city to eliminate effluent discharge from the Harbor Road and South wastewater treatment plants to the St. Johns River. While the city has been implementing reclaimed water projects for several years, there are not enough uses to take all the city’s treated wastewater.

In 2021 the city evaluated all options to comply with SB64. There are only three viable options – expand reclaimed water within our system, send reclaimed water to a neighboring utility that has additional capacity needs or deep well injection. As of 2024 the only option is to expand reclaimed water in the city’s service territory. Discussions continue with neighboring utilities.

In November 2021, as required by law, the city submitted to FDEP the plan to comply with SB64, which is to construct reclaimed water infrastructure in the Magnolia Point subdivision. Current irrigation use in the subdivision is approximately 80 million gallons per year. **Design and permitting of this project is complete.**

The city is also working with the Clay County Utility Authority (CCUA) to interconnect their reclaimed water distribution system with the city’s. This option would allow the city to supplement the CCUA reclaimed water system and allow them to reduce the number of customers utilizing potable water for irrigation. This would also enable the city to comply with Phase I of SB64 at a lower cost than the Magnolia Point Reclaimed Water System, which would become Phase II, depending on the reclaimed water usage through the CCUA Interconnect.

Potable Water:

- Staff completed a full review of the future capital needs of the water system. A comprehensive capital improvement program (CIP) has been developed as part of the Water Master Plan. As in the past, the timing of many of these improvements is driven by future activities in Reynolds Industrial Park and other areas of our service territory. Design and permitting of several of the CIP improvements are complete so the city will be ready to initiate construction. Projects are listed by plant / territory below.
 - South Service Territory / Reynolds Water Treatment Plant:
 - Upgrade electrical, disinfection and pumping systems.
 - Rehabilitate existing ground storage tanks (GST) and construct one new GST.
 - Replace two existing wells.
 - Expand water mains to create a “loop” around the entire service territory.
 - North Service Territory / Harbor Road Water Treatment Plant:
 - Upgrade electrical, disinfection and pumping systems.
 - Construct a new GST.

- Upgrade interconnect systems which allow either treatment plant to support the whole city should one plant fail.
- Continued preventative maintenance on all treatment facility generators.
- Completed 5 new services.
- Completed 50 water-related work orders.
- Completed 21 sewer related work orders.
- Responded to 60 utilities locate requests.

TOP 10 WATER CUSTOMERS JANUARY 2026

| Largest (By Consumption) | | Largest (By Dollar Amount) | |
|-----------------------------|----------------------------|-------------------------------|----------------------------|
| Rank | CONSUMER | Rank | CONSUMER |
| 1 | Sheriffs Department | 1 | Sheriffs Department |
| 2 | Luv Car Wash | 2 | Luv Car Wash |
| 3 | Oak Street OPCO LLC | 3 | Oak Street |
| 4 | Clay Port INC | 4 | CCUA (Rookery) |
| 5 | Kindred Health | 5 | Clay County Court House |
| 6 | Clay County Court House | 6 | Clay Port INC |
| 7 | CCUA (Rookery) | 7 | Clay High |
| 8 | Premier Surface Design LLC | 8 | Kindred Health |
| 9 | Garber Realty /Car Wash | 9 | Premier Surface Design LLC |
| 10 | Clay High | 10 | Dreh Holdings LLC |

TOP 10 IRRIGATION CUSTOMERS JANUARY 2026

| Largest (By Consumption) | | Largest (By Dollar Amount) | |
|-----------------------------|-----------------------------|-------------------------------|-----------------------------|
| Rank | CONSUMER | Rank | CONSUMER |
| 1 | Sheriff's Department | 1 | Sheiff's Department |
| 2 | Vallencourt Construction | 2 | Vallencourt Construction |
| 3 | Permabase Building Products | 3 | Wendy's FL |
| 4 | Wendy's FL | 4 | Permabase Building Products |
| 5 | Magnolia Point association | 5 | Magnolia Point Association |
| 6 | CCUA (Rookery) | 6 | Magnolia Point Investments |
| 7 | Magnolia Point Investments | 7 | 317 West St (Park) |
| 8 | 317 West St (Park) | 8 | Governors Point Yacht Club |
| 9 | Governors Point Yacht Club | 9 | Opal Reed Park GCS |
| 10 | Opal Reed Park GCS | 10 | Clay County Port INC |

TOP 10 SEWER CUSTOMERS JANUARY 2026

| Largest (By Consumption) | | Largest (By Dollar Amount) | |
|-----------------------------|----------------------------|-------------------------------|-------------------------|
| Rank | CONSUMER | Rank | CONSUMER |
| 1 | Sheriffs Department | 1 | Sheriff's Department |
| 2 | St Johns Landing | 2 | St Johns Landing |
| 3 | Luv Car Wash | 3 | Luv Car Wash |
| 4 | Oak Street OPCO LLC | 4 | Oak Street OPCO LLC |
| 5 | Clay Port INC | 5 | CCUA (Rookery) |
| 6 | Kindred Health | 6 | Clay County Court House |
| 7 | Clay County Court House | 7 | Clay Port INC |
| 8 | CCUA (Rookery) | 8 | Clay High |
| 9 | Premier Surface Design LLC | 9 | Kindred Health |
| 10 | Garber Realty /Car Wash | 10 | Dreh Holdings LLC |

Wastewater Plant Capacity Status

South Plant: TMDL Capacity 0.350 MGD*,

- Current Loading 0.263 MGD*, 75% Capacity (December 2025 Annual Average)
- Current & Committed (.065) Loading 0.329 MGD*, 94% Capacity
- Current, Committed (.065) & Requested (0.05) Loading 0.334 MGD*, 95% Capacity

Harbor Road: TMDL Capacity 1.250 MGD*

- Current Loading 0.542 MGD*, 45% Capacity (December 2025 Annual Average)
- Current & Committed (0) Loading 0.542MGD*, 45% Capacity
- Current, Committed & Requested (0) Loading 0.542 MGD*, 45% Capacity

*MGD = Million Gallons per Day

Note: No Reynolds growth or loading projections included in above.