

Monthly Engineering Department Report

To: Brian Barroso, City Manager Date: October 07, 2025

From: Doug Bradshaw, Engineering Director

Subject: September 2025 - Month 09 / Engineering Department

• Engineering Financial Reporting

24 Pay Applications were submitted for \$1,274,833



8 Requisitions were submitted for \$361,983



Engineering Services

- 6.2K Social Media views on Facebook/Instagram for Bike/Mobility
- 3 Key West Connects/Citizen Request were addressed.
- 110 Bike lights distributed to riders
- 35 Temporary ROW Permits were reviewed.
- 2 Easement Lite Application processed.
- 8 Legistar items approved by City Commission
- 11 New Bike Rack facilities installed / repaired.
- 7 active individual Consultant and Construction Contracts being managed for City Projects
- 21 Consultant/Project meetings attended.
- 27 Project site visits conducted.
- 1 Flooding/Standing Water Issues investigated.
- 3 Webinars attended.
- 1 Change Orders in Process

Project Updates

- 4th Street Staples Ave
 - o Contractor has placed all paving. Pavement Marking after cure.
- Southern Most Point Seawall Replacement.
 - Contractor has started wave break Rip Rap.
- Truman Avenue Paving
 - Cleaning debris.
 - Temporary Pavement Marking Done.
 - Asphalt complete.
- Fort Street Paving
 - Cleaning debris.
 - Asphalt complete.
- Fort Street Sidewalk
 - Complete
- Pavement Preservation
 - o Placing program together. Putting invoices together for December work.
- Paving Program
 - Working with Toppino to develop work order for paving the following streets
 - 7th Street (North Roosevelt to Flagler),
 - George St (North Roosevelt to Flagler),
 - Flagler Ave (White St to Reynolds),
 - Virginia (Varela to Windsor Lane)
- Eaton Street Paving ILA
 - Awaiting Payment from ILA.
- Fredrick Douglass Gym
 - Out to Bid

- Key West Entry/ Exit sign
 - Awaiting approval from FDOT for placement of signs.
- Fire Station #1- Storm Hardening
 - Low Bid Contractor Marino Construction going to October Commission Meeting for approval
- 4th Street Drainage
 - o Complete
- Piano Bar Rebuild
 - o 90 % drawings being reviewed.
- Clinton Place Pocket Park
 - No Update. Warranty items still need to be complete (Pavers)
- Bayview Park
 - Staff continues to work with ROMTECH & Bender & Associates on the design details of the park.
 - Staff met with the Planning Department, and it has been decided the project will be a major development plan, and will go through DRC, Planning, HARC, & Tree Commissions.
 - Staff advertised and performed a public meeting for (FRDAP) Florida Recreation
 Development Assistance Program grant application.
 - Staff is working with the grant writers to submit the grant application and all attachments by September 30, 2025, for the fitness amenity.
 - Staff is gathering all options of a fitness court to incorporate into the design of the park.
 - Conch Republic Parking Lot
 - The project was discussed at the Bight Board Meeting on September 10, 2025.
 - Southernmost Point Plaza
 - ITB-25-020 was canceled. It is anticipated to re-advertise when the updated drawings are complete.
 - Staff has submitted CO#4 to City Commission for change in design back to a traditional curbed roadway design in the amount of \$45,267.45 to BCC Engineering design contract.
 - MLK Pool
 - Staff is working with Perez Engineering to generate a design Task Order for the repairs identified at the pool. It is estimated to go for approval on the November City Commission Agenda.
 - Staff is researching and looking into applying for the Land & Water
 Conservation Grant through FDEP, with a maximum award of \$1,500,000.00.
 - Coffee Butler Amphitheater
 - No update.
 - Vending Machines
 - Staff completed comments and attachments for the RFP. It has been submitted to procurement to advertise.

_

- FDOT Phase 1 Triangle Project
 - No update. Community Services is waiting for new FY to purchase remaining items to finish repairs in accordance with FDOT's quarterly report requirements.
- TDC
 - Mallory Square Wharf: Proposal received for the tourism impact study requirement and will be performed after the BOCC agenda approval on October 15, 2025.
- School Zone Striping & Signs
 - Project started.
- Northside Drive Striping
 - Drawings complete.
- 17th Street Speed bumps
 - o Drawings complete; PW notified on 8/8 for install.
- John Jones Navigation Center
 - Completing landscaping at the walkway entrance.