



Monthly Engineering Department Report

To: Brian Barroso, City Manager

Date: December 07, 2025

From: Doug Bradshaw, Engineering Director

Subject: November 2025 – Month 11 / Engineering Department

Project Updates

- 4th Street Staples Ave-
 - Project Complete.
- Southern Most Point Seawall Replacement.
 - Trueline wall is completing by December end.
- Truman Avenue Paving
- Contractor to repair water issues on Truman, Southard on next mobilization in January.
- Fort Street Paving
 - Complete
- Resident Permit Parking
 - Community Service complete on Elizabeth.
- Pavement Preservation
 - Placing program together. Funding did not allow work this year.
- Paving Program
 - Contractor has begun work on Flagler and Virginia anticipated Completion January.
 - 7th Street (North Roosevelt to Flagler),
 - George St (North Roosevelt to Flagler), Meeting with FKAA 12/5/24
 - Flagler Ave (White St to Reynolds), Concrete work 80 percent Complete. Trench Restoration 50 percent complete.
 - Virginia FKAA completing work. Shoulder work to begin FKAA complete.
- Eaton Street Paving ILA
 - Complete
- Fredrick Douglass Gym
 - Bids in on December 3. Low Bid Sharpe Edge Construction.
- Key West Entry/ Exit sign
 - Awaiting approval from FDOT for placement of signs.
- Key West Fire Dept Boat Lift

- Final Drawing and answers given to ACOE. Permit Letter expected two weeks in January.
- Fire Station #1- Storm Hardening
 - Held a Pre- Construction meeting with Marino Construction, Fire Chief, Grants, and Engineering.
 - Waiting on Marina to provide material submittals.
- 4th Street Drainage
 - Complete
- Piano Bar Rebuild
 - Reviewing the 100% complete print package
- Bayview Park
 - Staff received final proposals from ROMTECH for Design & Supply of the Bathroom-Pro Shop Building and the Tennis Court shade structure. The Design & Supply proposal was approved on the November City Commission.
 - Staff, Bender & Associates, & the Planning Department have conducted progress meetings to continue efforts on the planning process. The project is scheduled to attend its first DRC meeting in January 2026.
 - (FRDAP) Florida Recreation Development Assistance Program has confirmed receipt of the grant application and is under review.
 - Staff presented another presentation for the November PRAB meeting and Commission retreat. PRAB voted and approved master site plan.
 - Staff continues to have meetings with the National Fitness Campaign discussing their fitness court option.
 - Staff is working on procuring a new set of bleachers in preparation the renovation to the 3-court shade structure.
- Conch Republic Parking Lot
 - No update.
- Southernmost Point Plaza
 - BCC Engineering submitted 90% updated drawings of the re-design for review and comments.
 - It has been determined the project will go through South Florida Water Management District permitting review again.
- MLK Pool
 - Perez Engineering & Development Inc. Task Order was approved at City Commission, and staff is working on final sub-consultant additions to finalize the contract. It has been reviewed by Legal & City Management.
 - Staff presented actions items at PRAB & BVRAC for support of applying for the Land & Water Conservation Grant fund.

- Staff held the required public meeting for the Land & Water Conservation Grant Fund application with advertisements in the key West Citizen, social media, and the City website.
 - Staff is in the final stages of submitting the Land & Water Conservation Grant application through FDEP/NPS, with a maximum award of \$1,500,000.00, including routine meetings with the grant writers.
- Coffee Butler Amphitheater
 - No update.
- Vending Machines
 - RFP 25-021 Vending Machine Operation, Equipment, and Management Services bids were received on December 3rd, at 3PM. There was one submission, and it is under review.
- FDOT Phase 1 Triangle Project
 - No update.
- TDC
 - City staff has followed up multiple times and is waiting on Monroe County BOCC to provide the resolution for the approved 3544 Mallory Square Wharf Improvements Phase I (Public Facility) DAC 1 grant award in the amount of \$2,603,464.00.
 - ADEPT Consulting is performing the Tourism Impact Study for Mallory Square Wharf Improvements.
- Navy Mole Pier
 - All Three bids were rejected for ITB 25-018 on October 8th, 2025, due to being over budget. Staff is working with the Navy on a path forward.
- Ferry Terminal Revitalization Project (Harbor Walk Extension & Fuel Equipment Upgrades)
 - Staff reached out to Tetra Tech & USACE for permitting review status. RAI responses still in review. Engineering met with Ports & Marine to discuss project take over.
- School Zone Striping & Signs
 - Project started.
- Northside Drive Striping
 - Drawings complete.
- 17th Street Speed bumps
 - Drawings complete; PW notified on 8/8 for install.
- John Jones Navigation Center
 - Project is in the final close-out process.
- Edward Knight Pier
 - Artibus Engineering is defining the scope of work for the bid package for phase 1 repairs.
- Parking Garage
 - Artibus Engineering is defining the scope of work and engineering requirements for the repair bid package.