



Monthly Engineering Department Report

To: Brian L. Barroso, City Manager

Date: January 15, 2025

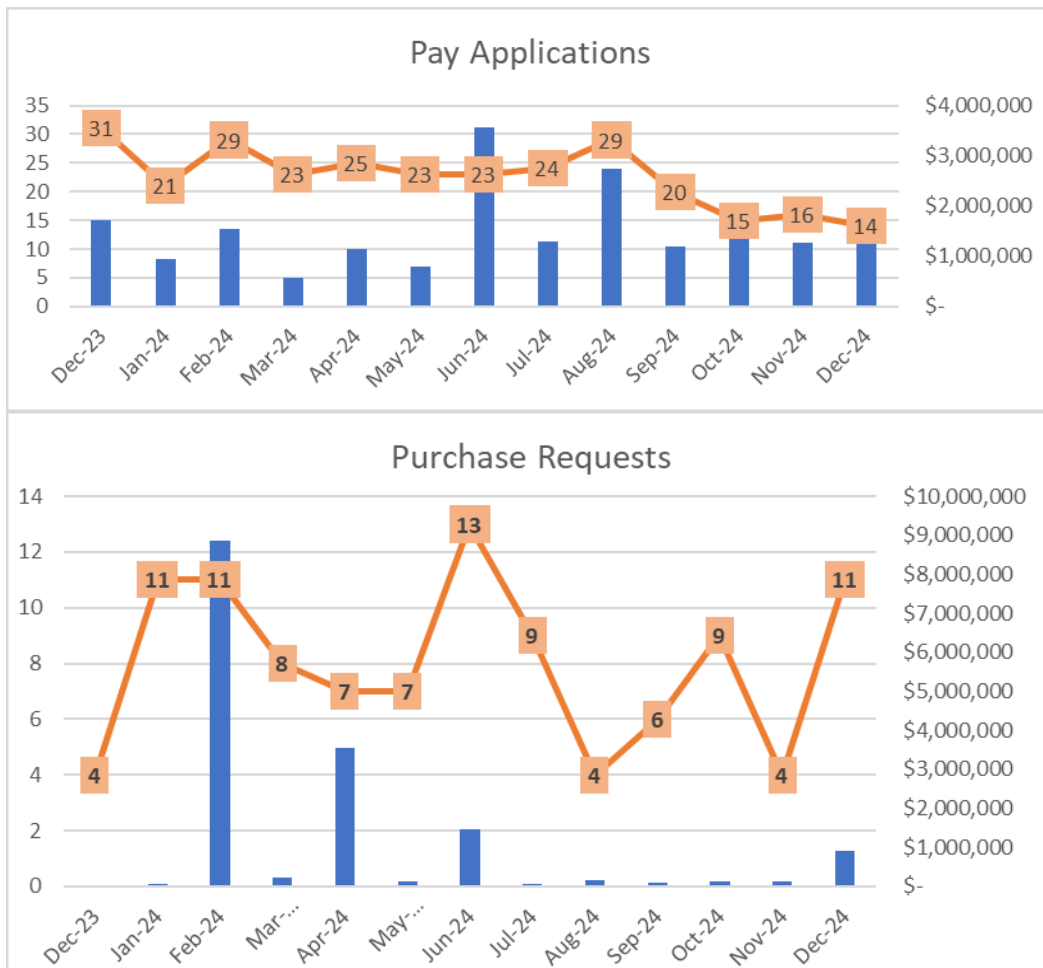
From: David Allen, P.E., PMP, Engineering Director

Subject: December 2024 – Month 12 / Engineering Department

- **Engineering Monthly Report**
 - Financial Summary

14 Pay Applications for \$1,358,222

11 Purchase Requests for \$905,887



- **Engineering Services**

- 9k Social Media hits on Facebook/Instagram for Bike/Mobility.
- 6 Key West Connects/Citizen Request were addressed.
- 2 right-of-way easement was reviewed.
- 2 Agenda Items prepared for December City Commission Meeting
- 2 Resolutions approved by City Commission
- 9 active Consultant and Construction Contracts managed for City Projects.
- 12 Consultant/Project meetings attended.
- 160+ Project site visits conducted.
- 4 Webinars/conventions/training attended.
- 3 Change Orders in process.
- 6 Board / Committee meetings attended.
- 4 Director Meetings attended.
- 2 Outreach event conducted / attended.
- 340 Bicycle lights & bells distributed.

- **Design and Construction**

- **Spencer's Boat Yard Seawall** – Contractor has demolition and dredging at 50% complete.
- **Staples Ave Pedestrian Bridge** – Completed and bridge is completely open to the public. City to determine if further protection of the bridge is required and, if so, Community Services will be used for any bollard installation or surface striping.
- **Smathers Beach Pavilions** - Pavilions structures erected with roofing installation scheduled for early December. Final Staining and removal of fencing second week of January/open to public use.
- **Eaton Street Resurface and Drainage** –City work has remobilized after holidays and continued trench restoration (30% trench complete) with final completion in February/ early March.
- **South Street improvements** – 6 Blocks paved with pavement markings applied.
- **Clinton Square Pocket Park** – Contractor is currently on schedule to complete NLT February 2025. Concrete seat wall footings and walls placed and inspected. Sidewalks, curb and gutter, and ribbon curb in place as well as granite pavers placed around monument with seats delivered and installed on site. Some damage to installed items by contractor has been noted for repair/replace/credit to the city.
- **John Jones Navigation Center** – Building structure is erected and windows installed. Interior walls framed with installation of drywall, roofing, HVAC, and ground level slab in process. Project remains on schedule for completion June 2025. Possible delay for the wastewater line installation not captured in original design, monitoring closely and exploring opportunities to mitigate.

- **Firehouse 3** – Structural repairs complete and final exterior finish being applied.
- **Frederick Douglass Community Center** – Final inspection eminent and FF&E on order.
- **Beach Restoration:** Monitoring continues, no action levels met to date.
- **Southernmost Point Plaza** - Progress has continued with design on the project with 60% design comments delivered back to BBC. Final TDC DAC 1 Phase 2 Grant approval documents received from the Monroe County BOCC in the amount of \$1,501,302.00
- **Southernmost Point Seawall Repair** – Design 100%. IFB being prepared for advertisement late January/early February.
- **MLK Pool** - Quarterly Structural assessment was scheduled for January 2025. The structure has a few items needing attention withing the year to maintain operation.
- **Bayview** - design development on hold.
- **FDEP PCPP Agreement** Fully executed document and assignment of project to State coordinator was accomplished. FDEP has reached out to the Agency Term Contractor (ATC) for scheduling the work required for closure.
- **Welcome Sign** – Conceptual Design was rejected by FDOT. FDOT no longer allows advertisement or symbols (i.e. Rotary Club at bottom of sign) Waiting for direction.