

# Project Updates

6-3-24

## Patriot Park Dock Replacement

Project consist of the removal of both the East and West docks and replace with new in. The new docks are in the same footprint as the old but will consist of composite decking and aluminum handrails that will have drops for fishing.

- BOC Approved \$156,465.00 (Base contract price \$119,715.00 with possible unknown cost of \$750 per piling 48 total if drilling was needed) to Speeler Foundations on January 10, 2024
- Handrails have been provided from Gator Dock & Gator Bridge separately for the amount of \$20,257.94 to save cost on tax.
- A few handrails have been sent back to Gator due to being fabricated incorrectly staff anticipates project completion by July 2024.

## Beach Groin Renourishment Project

The project will consist of 22 of the 37 existing beach groins to be fortified with vinyl sheets (seawall sheets) set on each side and through bolted to the beach groin and poured with concrete. Speeler Foundations was awarded the contract by the BOC at the April 10, 2024 BOC regular meeting for a total of \$3,838,677.99. The City has received a grant from FDEP for \$1,750,000. The contractor will work on the water or land side at a time leaving a pedestrian walk path open at all times. If anyone would like to see the permits or plans please visit - [DemandStar](#)

- Project Start May 6, 2024
- Anticipated completion date February 2025
- Current Beach Groin upland (approximately 60-100 feet) completed on 7 from 155<sup>th</sup> to Pinellas County Park skipping Archibald, Ocean Sands and Arie Dam (turtle nest)

### ○ **Sea Turtle Conditions**

- No work is to start until Clearwater Marine Aquarium has cleared the beach each morning.
- No equipment is to be left on the beach over night
- All holes due to construction are to be filled each night
- If a turtle nest construction must stay 20 feet away at all times



Original Groin with sheets installed ready for concrete



Partially Completed with new concrete



Sheet installation on original groin



**Original Beach Groins to be fortified with new vinyl sheets.**

**Area 3 – E Parsley, W Parsley, Marguerite, A Street, B Street, and Lynn Way. Roadway and Drainage improvement Project.**

The project will consist of removing and replacing all stormwater infrastructure, replacement of the concrete curbs, and Mill and Resurface the roadway. The BOC approved the Scope of work for Deuel & Association now known as Transystems to start the engineering on February 24, 2022, for the amount of \$165,000.00. A grant has been received from FDOT for \$549,400 for the construction portion of the project.

- Working on Temporary Construction Easements for the removal and replacement of all stormwater pipes.
- Permits received from SWFWMD March 2024
- Working on Putting the RFP together and plan to place out to bid in by June 2024

**Area 5- 131<sup>st</sup> Ave E and 129<sup>th</sup> Ave Roadway and Drainage improvement project.**

The project will consist of removing and replacing all stormwater infrastructure, replacement of the concrete curbs, and Mill and Resurface the roadway. The BOC approved the Scope of work for Transystems to start the engineering on April 12, 2023, for \$52,000.00.

- Project is still in design at 90% plans and waiting on review and comments from Pinellas County for their utility replacement.

**Gulf Lane and Beach Access roadway and drainage improvements**

The project consists of Gulf Lane, Johns Pass Park, and the Public Beach Accesses from 130<sup>th</sup> North to 135<sup>th</sup> to be milled and resurfaced. The portion of the road from 130<sup>th</sup> parking lot north to 131<sup>st</sup> has pervious concrete along with a small section from 133<sup>rd</sup> South to the Bare Foot Entrance due to elevation and the remainder of the project is asphalt. The project was awarded to Keystone Excavators by the BOC on June 14, 2023, for a total cost of \$2,188,903.50.

- Completed May 2024

## **Gulf Blvd Utility Undergrounding**

This Project will consist of the Final Phase of Gulf Blvd undergrounding from 144<sup>th</sup> Ave South to Johns Pass. Once permits and all signed easement documents are received the contractor will start a boring conduit along Gulf Blvd. There will be temporary land closures depending on the location and MOT will be set up. This project is funded by the Penny for Pinellas <https://www.pennyforpinellas.org/>

- Anticipated to start construction June 2024- FDOT Permit received May 2024
- Paid Duke Energy BCE June 2023 for \$2,574,433.93 Approved by the BOC at a special meeting on February 13, 2023.
- The Engineering Firm for this Project who is responsible for the oversight of the boring contractor is Utility Consultants of Florida.
  - Phase 1 proposal for the Design, planning, pre – construction phase was approved by the BOC on 2-9-22 for \$99,670.00.
  - Phase 2 Proposal for the Construction phase Approved by the BOC 9-14-22 for \$2,348,589.31.

## **Area 6A Roadway and Drainage Improvement project**

The project will consist of removing and replacing all stormwater infrastructure, replacement of the concrete curbs, and Mill and Resurface the roadway. The BOC approved the Scope of work for Transystems to start the engineering on April 12, 2023, for \$141,500.00. A grant has been received from FDOT for \$1M for the construction and construction engineering phase of this project.

- Engineering has begun, and estimated construction will start August 2024.

## **Archibald Park Restroom Project**

Robin Gomez approved Engineering and Architecture services with Transystems for \$29,750.00 on 2-22-23. The project will consist of the demolition of the current restroom facility and the construction of new. The new restroom facility will have 4 fixtures in each, 1 of which will be an ADA stall. The new facility will have a water closet to keep all plumbing secured from any vandalism and an oversized janitorial room with a roll up garage door for equipment storage. The current facility has severe concrete spalling both underneath and inside, is not ADA complaint, and the water and sewer capacity isn't large enough for the volume.

- Plans have been completed and reviewed by all departments
- Placing out to bid June 2024
- Plan to be under construction October 2024

## **Beach Swim Area (Designated Swim Area on the Gulf) Permitted through FWC**

Public Meetings Scheduled for June 18<sup>th</sup> at 6PM and June 29<sup>th</sup> at 11AM located at City Hall

The project consisted of replacing the floating Buoys with set pilings. The buoys are not permanently fixed and break loose during storm events or high surfs. The invention of this project was for safety to ensure the motorized vessels stay out of the designated swim areas and that they are more permanently in place.

- Project started and then removed – Each piling will have a 3'X 3' Sign
  - Installation of 16 Pilings with Swim area signs from Johns Pass north to 131<sup>st</sup> Ave.
  - Installation of 16 Pilings from 14950 Gulf Blvd to 155<sup>th</sup> Ave