

CITY OF MARATHON PUBLIC WORKS

9805 Overseas Highway, Marathon, Florida 33050 Phone: (305) 289-4109 Fax: (305) 289-4131

MEMORANDUM

DATE:	June 11, 2024
TO:	Honorable Mayor and City Councilmembers
FROM:	Carlos A. Solis, P.E. Director of Public Works & Engineering
THROUGH:	George Garrett, City Manager
SUBJECT:	Public Works Update

The following is an update of the status of Public Works projects and related issues:

Capital Infrastructure Projects

- Marina & Station 14 Generators: The building permit for the replacement generator at the fire station is issued, and work is scheduled to begin this week. We expect it to be fully completed by the end of June.
- 117th Street, 116th Street & 112th Street Bridge Replacement: Design for the 117th and 116th Street bridges is in progress. We are waiting for concurrence from FDOT to execute the contract for the 12th Street Bridge Design. FDOT is still reviewing our request to bundle all three bridges for the construction would result in substantial overall savings.

Upcoming Projects:

• Seven Mile Marina: Our consultant is scheduled to complete as value engineering changes suggested and accepted by the City and consultants within the next three weeks. Our Construction Manager at Risk will then take 3-4 weeks to provide all costs for the redevelopment portion of the building. The permit application to FDEP is complete, and we expect the permit to be issued within the next 2-3 weeks. We have submitted a grant application to the TDC for the repair and re-construction of the docks in the amount of \$490,000, which would cover about 75% of the cost for all work associated with this aspect of the project. The plans and permit will all be in place to begin work in October, when the grant funding, if approved, is available.

- Quay Property Redevelopment We have received the 60% plans from our consultant for the revised plan of the site to include the drive, boat ramp, and modified park area. The ramp location was slightly adjusted to avoid impact to corals in the vicinity. Attached to this report is the layout for the project. We are hoping to be ready for construction of the upland portion of the work by the end of October. The plans for restoration of the waterfront and boat ramp are in process and expected to be submitted for permitting by August.
- Quay Restroom: We expect to put the project out to bid within the next three weeks, when the building plans are complete. We have reached out to several local contractors to ensure they are aware and bid on the project and have received interest. Our hope is to start construction by the end of July and be completed by October.
- Oceanfront Park Tiki: We are near complete with the plans for the site modification, consisting of realigning the service drive and other improvements, to accommodate the new Tiki structure near the south portion of the site. We expect to have everything ready for bidding by mid-June. We have a \$201,495 grant from the TDC to fund this project.
- 92nd Street Drainage: We are continuing to respond to the State request for additional information with regards to our grant application to raise the road. We deem this as a good sign for the potential award of approximately \$1,000,000 in funding for this project.

General Public Works Issues and update:

- <u>Building Plan</u> Review: The Public Works & Engineering department has processed 83 permits reviews, and 41 inspections for projects requiring engineering review and inspections in the last month.
- **Boat Ramp and Beach Parking:** The revenue collected from parking and user fees for May is \$116,101.60.
- **Speed Humps on Harbor & Dolphin:** We are working on establishing a policy and a process for the public to request, and the City evaluate the installation of speed humps. The research entails the review of similar policies other municipalities have

established, and modifications to fit the City's need. Once completed and approved by Council, we will follow the procedure for Harbor and Dolphin as requested.

- •
- We have added pavement markings at 107th and US 1 to notify the public not to block the driveway access to the commercial strip adjacent to US 1. In the past, we have installed signage, however, the signs were repeatedly hit by vehicles. We are hopeful the pavement marking will be successful in avoiding vehicles blocking the driveway, resulting in vehicles backing onto US 1.
- Public Works staff has re-striped the parking lot at City Hall.
- Staff provided another brief clean-up at 20th Street and will continue to do so on the first of every month.

