

Port and Marine Services Capital Project Status

March 5, 2021

DISTRICT	PM/ CONTRACTOR	LOCATION	PROJECT #	PROJECT
1	PM: Doug Design: Jacobs Contractor:	Port	TBD	Mallory Pier Improvements • Project estimate for design \$3,400,000 • Design will include extending pier to better accommodate existing ships and design of monopile for bow lines • Have received FSTED funding of \$850,000 • Have received Mallory Square Berthing Improvements Study from Jacobs • Study distributed to staff. • Jacobs revising concept report- • Have received revised plan-in review • Task order for design has been approved • Kick-off meeting with Jacobs occurred on Jan 14th • Meeting with State on Monday to discuss expanding submerged lands footprint • Project on Hold
1	PM: Doug Design: Bill Horn Contractor:	Port	TBD	Mole Security Checkpoint Passenger Improvements • Project estimate for design \$400,000 • Design will include 2-way roadway and new permanent shelters • Have received FSTED funding of \$200,000 • Will task Bill Horn for design • Meet with Bill Horn on site-discussed scope of work • Engineering to design roadway and gate widening • Have meet with planning and determined it would be a minor development • Survey has been ordered • Task order for Bill Horn approved • Engineering working on roadway layout • Project on Hold
1	PM: Doug Design: Bill Horn Contractor:	KWB	KB1501	907 Caroline Street Design (Piano Shop/ Maint Shop) • Project estimate for design \$150,000 • Design of new structure to replace existing • Bight Board gave direction for one story structure • Bert Bender to design retail and maintenance shop • City to seek 3rd opinion by structural engineer on current condition, options for repair, estimates for repair, and analysis of 50% rule • Structural Engineering Firm Artibus has provided a 3rd structural opinion that recommends demolishing the building because of current condition as well as the 50% rule. • Bight Board has requested action item for demo and new construction of one story • Discussed with HARC per BB direction. Building can be added as a contributing by submitting to HARC and City

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				Commission. FEMA rules would not apply • Tenant will still have to be removed from building • City Commission has asked that the project be brought back with an affordable housing component • Project was presented to Bight Board again on Feb 12 • Board requested Bert Bender be present at next meeting to give his formal opinion of the building • Project on-hold due to hardship caused by COVID-19
1	PM: Karen Design: Contractor:	KWB	KB1402	Piling Repair • Budget \$500,000/yr. • Ongoing project with multiple phases • Phase I replacement completed by Florida Dredge & Dock • Completed updated piling, cross member, hardware inspection. • Permits submitted to FDEP, ACOE for work. FDEP permit received • Phase 2 Bids received for all of D-Dock. Ebsary was low bidder, \$215,000 • Construction on D-dock has been completed • Phase 3 bid prepared will be remaining piles and dock repairs and steel mooring piles at ferry terminal • Bid document has been advertised. • Received 5 bids. Low bid appears to be Ebsary at \$485,500 • Work Complete • Will develop new assessment task order
1	PM: Karen Design: Bill Horn Contractor:	KWB	KB1103 KB1507	Phase II Common Area Enhancements/Margaret St Fire Pump/Backflow Building Removal • Improvements include: Plaza areas at Greene, William, Margaret, and Grinnell Streets • Project budget \$2.3 Million • Install streetscaping and signage for direction of and points of interest. • Install lighting -- decorative, security, and safety. • Complete redesign of Lazy Way Plaza • Designate pedestrian-friendly walkways and bicycle routes for ADA compliance and facilitation. • Removal of old backflow building and relocation of new structure • Perez has developed concept, moving into design • Plan presented to Bight Board • Bill Horn working on construction drawings • Portions of project on-hold due to hardship caused by COVID-19. Will proceed with pumphouse relocation and replacement of bad brick only.
1	PM: Karen	KWB	KB1305	631 Greene St. Site Development • Greene St Parking lots/Ice house/Reef Relief

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	Design: K2M Contractor:			• Cost estimate \$2,725,000 • Received proposal from K2M to develop concept drawings NTE \$20,000. PO has been issued • FL Keys Land Surveying has completed study • Meet with K2M for a kick-off meeting-Develop concept plans. • Concept plan reviewed with K2M. Looking at ways to possibly re-utilize old icehouse • Concept plan finalized and sent to K2M. Will present to Bight Board at next meeting • Project on-hold due to hardship caused by COVID-19 • Will finalize design drawings
1	PM: Karen Design: Artibus Contractor: TBD	KWB	KB750220 01	201 William Spalling Repair • Replacement of 34 structural concrete columns and 222lf structural concrete tie-beams • Cost estimate \$750,000 - \$1,000,000 • Bid documents internally routing. • Project to advertise in October 2020 • Expected bid opening in December 2020 • Prebid meeting held 12-2-20 • 4 Bids Received 12-2-20 • Contract approved by CRA on 2-2-21 • Bidder failed to submit required documents • Rebidding project
1	PM: Karen Design: Artibus Contractor: TBD	KWB	KB750219 01	Conch Republic • Replacement of 10,800sf roof deck, 1,110sf of overhang and framing, 125lf wall cladding and framing and 180lf of header trach framing and cladding. • Cost estimate \$250,000 - \$400,000 • Project to advertise in April 2021 • Expected bid opening in June 2021 • Construction to occur August/ September 2021
1	PM: Karen Design: Stantec Contractor: Ebsary	KWB	KB1201	Trumbo Floating Docks • Installation of 146lf of aluminum floating dock with 4 finger piers, gangway and utilities • Pier to accommodate 35', 40', 50' vessels and 4 vessels up to 70' in length • Ebsary Foundation Company awarded contract in the amount of \$643,520 through Resolution #20-167 • Notice to Proceed issued for November 1, 2020 • Docks delivered on 2-5-21. Contractor beginning work

Other:

1. Mooring Field Lease Agreement will be modified to address wet storage of boats and absent owners.