

## Port and Marine Services Capital Project Status

### February 3, 2021

DISTRICT	PM/ CONTRACTOR	LOCATION	PROJECT #	PROJECT
1	PM: Doug  Design: Jacobs  Contractor:	Port	TBD	<b>Mallory Pier Improvements</b> <ul style="list-style-type: none"> <li>• Project estimate for design \$3,400,000</li> <li>• Design will include extending pier to better accommodate existing ships and design of monopile for bow lines</li> <li>• Have received FSTED funding of \$850,000</li> <li>• Have received Mallory Square Berthing Improvements Study from Jacobs</li> <li>• Study distributed to staff.</li> <li>• Jacobs revising concept report-</li> <li>• Have received revised plan-in review</li> <li>• Task order for design has been approved</li> <li>• Kick-off meeting with Jacobs occurred on Jan 14<sup>th</sup></li> <li>• Meeting with State on Monday to discuss expanding submerged lands footprint</li> <li>• Project on Hold</li> </ul>
1	PM: Doug  Design: Bill Horn  Contractor:	Port	TBD	<b>Mole Security Checkpoint Passenger Improvements</b> <ul style="list-style-type: none"> <li>• Project estimate for design \$400,000</li> <li>• Design will include 2-way roadway and new permanent shelters</li> <li>• Have received FSTED funding of \$200,000</li> <li>• Will task Bill Horn for design</li> <li>• Meet with Bill Horn on site-discussed scope of work</li> <li>• Engineering to design roadway and gate widening</li> <li>• Have meet with planning and determined it would be a minor development</li> <li>• Survey has been ordered</li> <li>• Task order for Bill Horn approved</li> <li>• Engineering working on roadway layout</li> <li>• Project on Hold</li> </ul>
1	PM: Doug  Design: Bill Horn  Contractor:	KWB	KB1501	<b>907 Caroline Street Design (Piano Shop/ Maint Shop)</b> <ul style="list-style-type: none"> <li>• Project estimate for design \$150,000</li> <li>• Design of new structure to replace existing</li> <li>• Bight Board gave direction for one story structure</li> <li>• Bert Bender to design retail and maintenance shop</li> <li>• City to seek 3<sup>rd</sup> opinion by structural engineer on current condition, options for repair, estimates for repair, and analysis of 50% rule</li> <li>• Structural Engineering Firm Artibus has provided a 3<sup>rd</sup> structural opinion that recommends demolishing the building because of current condition as well as the 50% rule.</li> <li>• Bight Board has requested action item for demo and new construction of one story</li> <li>• Discussed with HARC per BB direction. Building can be added as a contributing by submitting to HARC and City</li> </ul>

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				<p>Commission. FEMA rules would not apply</p> <ul style="list-style-type: none"> <li>• Tenant will still have to be removed from building</li> <li>• City Commission has asked that the project be brought back with an affordable housing component</li> <li>• Project was presented to Bight Board again on Feb 12</li> <li>• Board requested Bert Bender be present at next meeting to give his formal opinion of the building</li> <li>• Project on-hold due to hardship caused by COVID-19</li> </ul>
1	<p>PM: Karen</p> <p>Design:</p> <p>Contractor:</p>	KWB	KB1402	<p><b>Piling Repair</b></p> <ul style="list-style-type: none"> <li>• Budget \$500,000/yr.</li> <li>• Ongoing project with multiple phases</li> <li>• Phase I replacement completed by Florida Dredge &amp; Dock</li> <li>• Completed updated piling, cross member, hardware inspection.</li> <li>• Permits submitted to FDEP, ACOE for work. FDEP permit received</li> <li>• Phase 2 Bids received for all of D-Dock. Ebsary was low bidder, \$215,000</li> <li>• Construction on D-dock has been completed</li> <li>• Phase 3 bid prepared will be remaining piles and dock repairs and steel mooring piles at ferry terminal</li> <li>• Bid document has been advertised.</li> <li>• Received 5 bids. Low bid appears to be Ebsary at \$485,500</li> <li>• Work Complete</li> <li>• Will develop new assessment task order</li> </ul>
1	<p>PM: Karen</p> <p>Design: Bill Horn</p> <p>Contractor:</p>	KWB	KB1103 KB1507	<p><b>Phase II Common Area Enhancements/Margaret St Fire Pump/Backflow Building Removal</b></p> <ul style="list-style-type: none"> <li>• Improvements include: Plaza areas at Greene, William, Margaret, and Grinnell Streets</li> <li>• Project budget \$2.3 Million</li> <li>• Install streetscaping and signage for direction of and points of interest.</li> <li>• Install lighting -- decorative, security, and safety.</li> <li>• Complete redesign of Lazy Way Plaza</li> <li>• Designate pedestrian-friendly walkways and bicycle routes for ADA compliance and facilitation.</li> <li>• Removal of old backflow building and relocation of new structure</li> <li>• Perez has developed concept, moving into design</li> <li>• Plan presented to Bight Board</li> <li>• Bill Horn working on construction drawings</li> <li>• Portions of project on-hold due to hardship caused by COVID-19. Will proceed with pumphouse relocation and replacement of bad brick only.</li> </ul>
1	<p>PM: Karen</p>	KWB	KB1305	<p><b>631 Greene St. Site Development</b></p> <ul style="list-style-type: none"> <li>• Greene St Parking lots/Ice house/Reef Relief</li> </ul>

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	Design: K2M  Contractor:			<ul style="list-style-type: none"> <li>• Cost estimate \$2,725,000</li> <li>• Received proposal from K2M to develop concept drawings NTE \$20,000. PO has been issued</li> <li>• FL Keys Land Surveying has completed study</li> <li>• Meet with K2M for a kick-off meeting-Develop concept plans.</li> <li>• Concept plan reviewed with K2M. Looking at ways to possibly re-utilize old icehouse</li> <li>• Concept plan finalized and sent to K2M. Will present to Bight Board at next meeting</li> <li>• Project on-hold due to hardship caused by COVID-19</li> <li>• Will finalize design drawings</li> </ul>
1	PM: Karen  Design: Artibus  Contractor: TBD	KWB	KB750220 01	<b>201 William Spalling Repair</b> <ul style="list-style-type: none"> <li>• Replacement of 34 structural concrete columns and 222lf structural concrete tie-beams</li> <li>• Cost estimate \$750,000 - \$1,000,000</li> <li>• Bid documents internally routing.</li> <li>• Project to advertise in October 2020</li> <li>• Expected bid opening in December 2020</li> <li>• Prebid meeting held 12-2-20</li> <li>• 4 Bids Received 12-2-20</li> <li>• Contract approved by CRA on 2-2-21</li> </ul>
1	PM: Karen  Design: Artibus  Contractor: TBD	KWB	KB750219 01	<b>Conch Republic</b> <ul style="list-style-type: none"> <li>• 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.</li> <li>• Cost estimate \$250,000 - \$400,000</li> <li>• Project to advertise in April 2021</li> <li>• Expected bid opening in June 2021</li> <li>• Construction to occur August/ September 2021</li> </ul>
1	PM: Karen  Design: Stantec  Contractor: Ebsary	KWB	KB1201	<b>Trumbo Floating Docks</b> <ul style="list-style-type: none"> <li>• Installation of 146lf of aluminum floating dock with 4 finger piers, gangway and utilities</li> <li>• Pier to accommodate 35', 40', 50' vessels and 4 vessels up to 70' in length</li> <li>• Ebsary Foundation Company awarded contract in the amount of \$643,520 through Resolution #20-167</li> <li>• Notice to Proceed issued for November 1, 2020</li> <li>• Docks delivered on 2-5-21. Contractor beginning work</li> </ul>

Other:

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