

## Port and Marine Services Capital Project Status

### January 2, 2019

DISTRICT	PM/ CONTRACTOR	LOCATION	PROJECT #	PROJECT
1	PM: Doug  Design: K2M  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> </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>How to move forward? Not contributing so it must meet FEMA's standard</li> </ul>
1	PM: Karen  Design:  Contractor:	KWB	KB1402	<b>Piling Repair</b> <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 started with piling replacement. Piling replacement should be completed today</li> <li>Phase 3 will be remaining piles and dock repairs</li> </ul>
1	PM: Karen  Design/Permit: Tetra Tech  Contractor:	KWB	KB1509	<b>Seawall Repair</b> <ul style="list-style-type: none"> <li>Budget \$500,000/yr.</li> <li>Ongoing project with multiple phases</li> <li>Kearns has reached substantial completion with Phase I – Half Shell raw Bar Seawall Repair</li> <li>Engineering Assessment for Phase II (Turtle Kraals to Schooner Wharf) Complete.</li> <li>Phase II Environmental Permit submitted</li> <li>Engineering Assessment for Phase III (Schooner Wharf</li> </ul>

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				<p>to Conch Republic) complete. Report being reviewed.</p> <ul style="list-style-type: none"> <li>• FDEP and Corp permits have been submitted</li> <li>• Have received task order for construction drawings and oversight</li> <li>• Final Phase of inspections will be C-Dock (concrete pier)-have received task order for inspections</li> </ul>
1	<p>PM: Karen</p> <p>Design: Bill Horn</p> <p>Contractor:</p>	KWB	KB1507	<p><b>Margaret St Fire Pump/Backflow Building Removal</b></p> <ul style="list-style-type: none"> <li>• Project estimate \$110,000</li> <li>• Removal and relocation of new structure</li> <li>• Perez has developed concept, moving into design</li> <li>• Incorporated into Phase II of Common Area project</li> </ul>
1	<p>PM: Karen</p> <p>Design: Bill Horn</p> <p>Contractor: Allied</p>	KWB	KB1302	<p><b>Bath House Renovations</b></p> <ul style="list-style-type: none"> <li>• Tasks orders issued to Horn for \$19,000/\$12,000</li> <li>• Major upgrade to interior both Margaret and Main bath house</li> <li>• Project estimated at \$789,000</li> <li>• Construction drawings in house review</li> <li>• City review complete</li> <li>• Bids received March 15-all bids were well above budget and were rejected</li> <li>• Bight Board and CRA approval.</li> <li>• PO issued for work for Allied canceled PO lack of progress</li> <li>• Mobile bathroom has been delivered.</li> <li>• Tasking Sea Tech under general services contract with Margaret bathroom based on their original bid. Approved by Bight Board. \$300,445</li> <li>• Will rebid main bathroom.</li> </ul>
1	<p>PM: Karen</p> <p>Design:</p> <p>Contractor:</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> <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 to update survey</li> </ul>
1	<p>PM: Karen</p> <p>Design: Bill Horn</p> <p>Contractor:</p>	KWB	KB1401	<p><b>BO's Fish Wagon Roof</b></p> <ul style="list-style-type: none"> <li>• Project cap \$100,000, architect estimate significantly higher</li> <li>• Design task order to Horn, \$23,000-approximately\$13,000 spent</li> <li>• Letter sent which allows BO's to complete project and reimburse for work up to \$87,000</li> </ul>
1	<p>PM: Doug</p> <p>Design: Peter Pike</p>	KWB	KB1101	<p><b>Ferry Terminal Pier Extension</b></p> <ul style="list-style-type: none"> <li>• Budget Construction \$700,000</li> <li>• Navy has indicated they will allow 80 ft extension</li> <li>• FDEP permit received</li> <li>• ACOE permit received</li> </ul>

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	Contractor: Ebsary			<ul style="list-style-type: none"> <li>• FDOT has given final approval.</li> <li>• Bight board approval of construction oversight services from Tetra Tech \$53,118</li> <li>• Bids received 12-27-17: Low Bid: \$1,134,000</li> <li>• Bight Board and CRA approval</li> <li>• Contractor is waiting on piles to be constructed before starting on site work.</li> <li>• Working out issues with Architect of Record</li> <li>• Test piles completed</li> <li>• All fiber strand reinforced pile have been placed</li> <li>• All pile caps have been poured. Prefab decking panels installed. Final top installed.</li> <li>• Installing cleats, fuel system, lighting</li> </ul>
1	PM: Karen  Design: Bill Horn  Contractor: Pedro Flacon	City Marina	GB1301/G B1302	<b>Dockmaster Office/Transient Bathhouse</b> <ul style="list-style-type: none"> <li>• Partially granted funded-up to \$350,000</li> <li>• New 3,300 sq ft building and covered area</li> <li>• Estimated construction cost \$1.5 million</li> <li>• In-house for review completed</li> <li>• 4 Bids Received February 14</li> <li>• Low bidder Pedro Falcon at \$1,917,953</li> <li>• Budget \$1,638,316, additional funds identified \$200,000, budget short by \$80,000</li> <li>• City Commission approved March 20</li> <li>• NTP Issued on April 30.</li> <li>• Contractor has secured building permits</li> <li>• Work began first week of June</li> <li>• Existing building has been demolished. Contractor laying out new building</li> <li>• Drainage pipe issue that was not identified by Perez Eng</li> <li>• Drainage pipe issue resolved</li> <li>• All pilings are drilled and installed</li> <li>• Grade beams have been poured</li> <li>• Columns are complete.</li> <li>• Flooring is formed. Pour scheduled for next week</li> </ul>

Other:

1. Replacement of generator at ferry terminal
2. Installation of cameras at Mallory and Outer Mole-Bid advertised bid twice and rejected bids. Combining with Duval Street bid. Three bids received. Recommendation is to reject bids. Bids rejected, have received grant funding in the amount of \$83,484. Have meet with consultant. ITB circulating for City review
3. Toppino task order for new exit for live-aboard side at City Marina has been approved. Construction scheduled for first of Dec