

## Port and Marine Services Capital Project Status

### September 7, 2018

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 Bid which is Pier D has been advertised.</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 to Conch Republic) complete. Report being reviewed.</li> <li>• FDEP and Corp permits have been submitted</li> <li>• Have received task order for construction drawings and oversight</li> </ul>

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				<ul style="list-style-type: none"> <li>Final Phase of inspections will be C-Dock (concrete pier)-have received task order for inspections</li> </ul>
1	PM: Karen  Design:  Contractor:	KWB	KB1504	<b>Turtle Kraals Repairs</b> <ul style="list-style-type: none"> <li>Project estimate \$150,000</li> <li>City to coordinate with lease on ADA accessibility-lift</li> <li>Lease approved</li> <li>Stairs, railings, floor complete</li> <li>Task order for ADA lift and fire suppression system to Allied General in the amount of \$148,000</li> <li>Bight Board and CRA approval</li> <li>Sprinkler system 100% complete</li> <li>ADA lift has been installed. Waiting on certification</li> <li>Completed</li> </ul>
1	PM: Karen  Design: Bill Horn Contractor:	KWB	KB1507	<b>Margaret St Fire Pump/Backflow Building Removal</b> <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	PM: Karen  Design: Bill Horn Contractor: Allied	KWB	KB1302	<b>Bath House Renovations</b> <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>General Services Contract for Margaret St-\$195,000 (Bid \$265,000)</li> <li>Bight Board and CRA approval.</li> <li>PO issued for work,</li> <li>Anticipated start Mid-June.</li> <li>Mobile bathroom has been delivered.</li> <li>Seeking additional quote from second general contractor under contract</li> </ul>
1	PM: Karen  Design:  Contractor:	KWB	KB1305	<b>631 Greene St. Site Development</b> <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	PM: Karen  Design: Bill Horn	KWB	KB1401	<b>BO's Fish Wagon Roof</b> <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> </ul>

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	Contractor:			<ul style="list-style-type: none"> <li>Letter sent which allows BO's to complete project and reimburse for work up to \$87,000</li> </ul>
1	PM: Doug  Design: Peter Pike  Contractor: Ebsary	KWB	KB1101	<b>Ferry Terminal Pier Extension</b> <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> <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>First carbon fiber composite cable test piles were cast and delivered</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>Developed solution for drainage pipe issue</li> </ul>
1	PM: David  Design:   Contractor: Staff	City Marina	GB1501	<b>Wahoo Fixed Dock Capital Maintenance</b> <ul style="list-style-type: none"> <li>Replacement of wood decking</li> <li>3 yr project</li> <li>Work is ongoing</li> <li>Cost estimate: \$80,000</li> </ul>

Other:

1. Replacement of generator at ferry terminal

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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
3. Fender installation for Ingham-additional hardware has arrived. DN Higgins scheduling work starting first Sept
4. Turtle Museum-New windows installed, new railing along harborwalk complete, roof replacement completed, decking complete