## Port and Marine Services Capital Project Status November 2, 2018

DISTRICT	PM/ CONTRACTOR	LOCATION	PROJECT #	PROJECT
1	PM: Doug Design: K2M Contractor:	Port	TBD	<ul> <li>Mallory Pier Improvements</li> <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	<ul> <li>907 Caroline Street Design (Piano Shop/ Maint Shop)</li> <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	<ul> <li>Piling Repair</li> <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, below budget</li> <li>Phase 3 will be remaining piles and dock repairs</li> </ul>
1	PM: Karen Design/Permit: Tetra Tech Contractor:	KWB	KB1509	<ul> <li>Seawall Repair</li> <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</li> </ul>

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1	PM: Karen Design: Bill Horn Contractor:	KWB	KB1507	<ul> <li>oversight</li> <li>Final Phase of inspections will be C-Dock (concrete pier)-have received task order for inspections</li> <li>Margaret St Fire Pump/Backflow Building Removal</li> <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			<ul> <li>Bath House Renovations <ul> <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> </ul> </li> </ul>
	Design: Bill Horn Contractor: Allied	KWB	KB1302	<ul> <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 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.</li> <li>Will rebid main bathroom.</li> </ul>
1	PM: Karen Design: Contractor:	KWB	KB1305	<ul> <li>631 Greene St. Site Development</li> <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 Contractor:	KWB	KB1401	<ul> <li>BO's Fish Wagon Roof</li> <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	PM: Doug Design: Peter Pike Contractor:	KWB	KB1101	<ul> <li>Ferry Terminal Pier Extension</li> <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</li> </ul>

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	Ebsary			<ul> <li>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> </ul>	
				• Contractor is waiting on piles to be constructed before	
				<ul><li>starting on site work.</li><li>Working out issues with Architect of Record</li></ul>	
				Test piles completed	
				• All fiber strand reinforced pile have been placed	
				• 3 of the 5 pile caps have been poured. Final 2 are being	
				formed up	
	Dockmaster Office/Transient Bathhouse				
				• Partially granted funded-up to \$350,000	
		City Marina	GB1301/G B1302	• New 3,300 sq ft building and covered area	
				• Estimated construction cost \$1.5 million	
	PM: Karen Design: Bill Horn			• In-house for review completed	
				• 4 Bids Received February 14	
				• Low bidder Pedro Falcon at \$1,917,953	
				• Budget \$1,638,316, additional funds identified \$200,000,	
				budget short by \$80,000	
1				City Commission approved March 20	
				• NTP Issued on April 30.	
	Contractor: Pedro Flacon			<ul> <li>Contractor has secured building permits</li> </ul>	
				Work began first week of June	
	reulo Flacoli			• Existing building has been demolished. Contractor laying	
				out new building	
				• Drainage pipe issue that was not identified by Perez Eng	
				Drainage pipe issue resolved	
				All pilings are drilled and installed	
				Grade beams are currently being formed	

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.
- 3. Fender installation for Ingham has been completed
- 4. Main parking lot milled and paved and striped, entrances/exits modified, pay stations relocated-waiting on shelter
- 5. Toppino task order for new exit for live-aboard side at City Marina has been approved. Construction scheduled for first of Dec