## Port and Marine Services Capital Project Status December 5, 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</li> <li>Notice to proceed has been issued</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> </ul>

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r	1		Deu	ember 5, 2018
				<ul> <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>
	PM:			Margaret St Fire Pump/Backflow Building Removal
1	Design: Bill Horn Contractor:	KWB	KB1507	<ul> <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>
				Bath House Renovations
1	PM: Karen Design: Bill Horn Contractor: Allied	KWB	KB1302	<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> <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	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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			Dece	ember 5, 2018
	Ebsary			from Tetra Tech \$53,118
				• Bids received 12-27-17: Low Bid: \$1,134,000
				Bight Board and CRA approval
				• Contractor is waiting on piles to be constructed before
				starting on site work.
				<ul> <li>Working out issues with Architect of Record</li> </ul>
				Test piles completed
				• All fiber strand reinforced pile have been placed
				• All pile caps have been poured. Prefab decking panels
				installed
				Dockmaster Office/Transient Bathhouse
				<ul> <li>Partially granted funded-up to \$350,000</li> </ul>
		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 has secured building permits
	Contractor:			Work began first week of June
	Pedro Flacon			• 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 have been poured

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. Toppino task order for new exit for live-aboard side at City Marina has been approved. Construction scheduled for first of Dec