

Port and Marine Services Capital Project Status
February 8, 2019

DISTRICT	PM/ CONTRACTOR	LOCATION	PROJECT #	PROJECT
1	PM: Doug Design: K2M Contractor:	Port	TBD	Mallory Pier Improvements <ul style="list-style-type: none"> • Project estimate for design \$3,400,000 • Design will include extending pier to better accommodate existing ships and design of monopile for bow lines • Have received FSTED funding of \$850,000
1	PM: Doug Design: Bill Horn Contractor:	KWB	KB1501	907 Caroline Street Design (Piano Shop/ Maint Shop) <ul style="list-style-type: none"> • Project estimate for design \$150,000 • Design of new structure to replace existing • Bight Board gave direction for one story structure • Bert Bender to design retail and maintenance shop • City to seek 3rd opinion by structural engineer on current condition, options for repair, estimates for repair, and analysis of 50% rule • Structural Engineering Firm Artibus has provided a 3rd structural opinion that recommends demolishing the building because of current condition as well as the 50% rule. • Bight Board has requested action item be brought back with all previous info and inspections
1	PM: Karen Design: Contractor:	KWB	KB1402	Piling Repair <ul style="list-style-type: none"> • Budget \$500,000/yr. • Ongoing project with multiple phases • Phase I replacement completed by Florida Dredge & Dock • Completed updated piling, cross member, hardware inspection. • Permits submitted to FDEP, ACOE for work. FDEP permit received • Phase 2 Bids received for all of D-Dock. Ebsary was low bidder, \$215,000 • Construction on D-dock has been completed • Phase 3 will be remaining piles and dock repairs
1	PM: Karen Design/Permit: Tetra Tech Contractor:	KWB	KB1509	Seawall Repair <ul style="list-style-type: none"> • Budget \$500,000/yr. • Ongoing project with multiple phases • Kearns has reached substantial completion with Phase I – Half Shell raw Bar Seawall Repair • Engineering Assessment for Phase II (Turtle Kraals to Schooner Wharf) Complete. • Phase II Environmental Permit submitted • Engineering Assessment for Phase III (Schooner Wharf to Conch Republic) complete. Report being reviewed. • FDEP and Corp permits have been submitted

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				<ul style="list-style-type: none"> • Have received construction drawings • Expect construction to start this summer • Final Phase of inspections will be C-Dock (concrete pier)-have received task order for inspections
1	<p>PM: Karen</p> <p>Design: Bill Horn</p> <p>Contractor:</p>	KWB	KB1103 KB1507	<p>Phase II Common Area Enhancements/Margaret St Fire Pump/Backflow Building Removal</p> <ul style="list-style-type: none"> • Improvements include: Plaza areas at Greene, William, Margaret, and Grinnell Streets • Project budget \$2.3 Million • Install streetscaping and signage for direction of and points of interest. • Install lighting -- decorative, security, and safety. • Complete redesign of Lazy Way Plaza • Designate pedestrian-friendly walkways and bicycle routes for ADA compliance and facilitation. • Removal of old backflow building and relocation of new structure • Perez has developed concept, moving into design • Waiting on final plans form Bill Horn
1	<p>PM: Karen</p> <p>Design: Bill Horn</p> <p>Contractor: Allied</p>	KWB	KB1302	<p>Bath House Renovations</p> <ul style="list-style-type: none"> • Tasks orders issued to Horn for \$19,000/\$12,000 • Major upgrade to interior both Margaret and Main bath house • Project estimated at \$789,000 • Construction drawings in house review • City review complete • Bids received March 15-all bids were well above budget and were rejected • Bight Board and CRA approval. • PO issued for work for Allied canceled PO lack of progress • Mobile bathroom has been delivered. • Tasking Sea Tech under general services contract with Margaret bathroom based on their original bid. Approved by Bight Board and CRA. \$300,445. • Will rebid main bathroom.
1	<p>PM: Karen</p> <p>Design:</p> <p>Contractor:</p>	KWB	KB1305	<p>631 Greene St. Site Development</p> <ul style="list-style-type: none"> • Greene St Parking lots/Ice house/Reef Relief • Cost estimate \$2,725,000 • Received proposal from K2M to develop concept drawings NTE \$20,000. PO has been issued • FL Keys Land Surveying to update survey
1	<p>PM: Karen</p> <p>Design: Bill Horn</p>	KWB	KB1401	<p>BO's Fish Wagon Roof</p> <ul style="list-style-type: none"> • Project cap \$100,000, architect estimate significantly higher • Design task order to Horn, \$23,000-approximately\$13,000 spent • Letter sent which allows BO's to complete project and

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	Contractor:			reimburse for work up to \$87,000
1	<p>PM: Doug</p> <p>Design: Peter Pike</p> <p>Contractor: Ebsary</p>	KWB	KB1101	<p>Ferry Terminal Pier Extension</p> <ul style="list-style-type: none"> • Budget Construction \$700,000 • Navy has indicated they will allow 80 ft extension • FDEP permit received • ACOE permit received • FDOT has given final approval. • Bight board approval of construction oversight services 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. • Working out issues with Architect of Record • Test piles completed • All fiber strand reinforced pile have been placed • All pile caps have been poured. Prefab decking panels installed. Final top installed. • Installing cleats, fuel system, lighting • Project 95% complete
1	<p>PM: Karen</p> <p>Design: Bill Horn</p> <p>Contractor: Pedro Flacon</p>	City Marina	GB1301/G B1302	<p>Dockmaster Office/Transient Bathhouse</p> <ul style="list-style-type: none"> • Partially granted funded-up to \$350,000 • New 3,300 sq ft building and covered area • Estimated construction cost \$1.5 million • 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 • City Commission approved March 20 • NTP Issued on April 30. • Contractor has secured building permits • Work began first week of June • 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 • Columns are complete. • Flooring has been poured • Walls are being constructed

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. Have meet with consultant. ITB has been advertised
3. Toppino task order for new exit for live-aboard side at City Marina has been approved. Construction scheduled for first of February
4. ADA bathroom Schooner Wharf-Construction has started. Concrete floor removed and foundation dug. Sewer line dug and connected