

Port and Marine Services Capital Project Status

April 5, 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 • Have received Mallory Square Berthing Improvements Study from Jacobs • Study distributed to staff. Will set up meeting in next couple of weeks to discuss with Jacobs
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 for demo and new construction of one story • Discussed with HARC per BB direction. Building can be added as a contributing by submitting to HARC and City Commission. FEMA rules would not apply • Tenant will still over to be removed from building
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	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

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	Contractor:			<ul style="list-style-type: none"> • 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 • 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 • Bid document has been reviewed by City staff • Next step is to determine construction period and bid project
1	PM: Karen Design: Bill Horn Contractor:	KWB	KB1103 KB1507	Phase II Common Area Enhancements/Margaret St Fire Pump/Backflow Building Removal <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	PM: Karen Design: Bill Horn Contractor: Allied	KWB	KB1302	Bath House Renovations <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. • FEMA rules for public bathroom do not apply because building is tied into old fish market. • Project will be rescoped
1	PM:	KWB	KB1305	631 Greene St. Site Development

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	Karen Design: Contractor:			<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 has completed study • Meet with K2M for a kick-off meeting-Develop concept plans. • Pump Station relocation
1	PM: Karen Design: Bill Horn Contractor:	KWB	KB1401	BO's Fish Wagon Roof <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 reimburse for work up to \$87,000
1	PM: Doug Design: Peter Pike Contractor: Ebsary	KWB	KB1101	Ferry Terminal Pier Extension <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 99% complete
1	PM: Karen Design: Bill Horn Contractor: Pedro Flacon	City Marina	GB1301/G B1302	Dockmaster Office/Transient Bathhouse <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 • 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

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				out new building <ul style="list-style-type: none"> • 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 • Exterior Walls complete • Front entrance being constructed • Interior walls are being completed
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Other:

1. Replacement of generator at ferry terminal-Meet with electrical contractor who is working on design. Plans call for a mobile generator.
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. Four bids received. \$215,340 to \$555,000. Bids are being reviewed. Initial analysis is low bid would be thrown out and second lowest bid of \$397,770 would be accepted. IFSS awarded bid. Contract sent to bidder
3. Toppino task order for new exit for live-aboard side at City Marina has been approved. Construction completed
4. ADA bathroom Schooner Wharf-Construction completed