Michael J Smith Field Airport Update - September 2022

Fuel Farm Construction

- Site Work
 - No change. Only outstanding item is the completion on 1-year warranty items. Sunland has stated that this is on their schedule to be completed; however, no date has been given for these repairs
- Fuel Systems
 - Project is complete and TBI will work through closeout process in conjunction with the Site Work project.

T-Hangars and Taxilanes

- General
 - Design and Construction of this project is divided into 3 projects: Airfield Electrical Vault Procurement, Airfield Vault Electrical Utilities, and T-Hangars & Taxilanes.
 - Airfield Electrical Vault Procurement and Airfield Vault Electrical Utilities projects are both complete.
- T-Hangars & Taxilanes
 - All major work items are complete, and the project was substantially completed on 9/9.
 - A civil pre-final walkthrough was held on 9/12 and was attended by the Airport, TBI, and the Contractor. A punch list from this walkthrough was compiled and sent to the walkthrough attendees.
 - An electrical pre-final walkthrough was held on 9/16 and was attended by the Airport, TBI's electrical engineer, and the Contractor.
 - It is anticipated that most of the punch list items will be addressed by the end of this week.
 - The radio signals in both hangars were retested by ECI on 9/6. After coordination of the results with the Town of Beaufort's Fire Marshal, it was determined that a public safety bi-directional amplifiers (BDA) system would be required to cover the VHF County radio channels. ECI is currently working with their vendor to the system design, cost, and timeline. Costs for this system will be paid for under the \$80,000 allowance line item currently included in the contract.
 - The Town of Beaufort Building Inspector has confirmed that the BDA system must be installed prior to a CO being issued for the hangars.
 - An updated schedule for the installation for the BDA system will be provided once a system design has been provided by the vendor.
 - As all major work items are complete, Progress meetings are no longer being held.

Runway 3-21 Rehabilitation

- At the request of the NCDOA, a preliminary engineer's report was submitted to the NCDOA on 8/23 for review. TBI is currently awaiting review comments from the NCDOA.
- A work authorization amendment will be submitted once the preliminary engineering report has been reviewed and accepted by the Airport and NCDOA to complete the design and bid documents.

Hangar Layout and Permitting Assistance (Taxilane Widening)

- At the last Authority meeting, the Airport Authority authorized TBI to finalize the Taxilane Widening project contract documents and advertise the project for bid.
- The Taxilane Widening project was advertised for bid on 9/11 in the Carteret County Times. TBI also reached out to local contractors to notify them of the project advertisement.
- A Pre-Bid meeting was held on 9/21 at the Airport for interested bidders. Minutes
 of this Pre-Bid meeting will be issued with the first addendum.
- The Bid opening for the Taxilane Widening project is scheduled for 10/12 at 2:00 p.m.

Project Little Fish

- Hangar 75 Site Work plans were provided to the Airport on 8/25 for review. No comments have been received at this time.
- Project specifications are currently undergoing QC review and will be complete this week.
- Hangar 75 Site Work plans and specifications will be sent to the NCDOA for review this week.

Laughton Property Preliminary Permitting Coordination

- The Airport executed TBI's work authorization on 8/30. This work authorization provides preliminary permitting coordination assistance for potential work on the Laughton property adjacent to Highway 70 as this parcel is outside the limits of the Airport's current stormwater master permit. This assistance includes preparation of an environmental project narrative report and coordination with the NCDEQ to hold a scoping meeting to determine the permitting requirements for any work completed on this property. TBI will also prepare an exhibit of potential hangar development on this parcel based on the permitting requirements noted in this meeting.
- The scoping meeting request and project narrative is anticipated to be sent to the NCDEQ next week by 9/30.