

Michael J Smith Field Airport Update – July 2022

Fuel Farm Construction

- *Site Work*
 - Only outstanding item is the completion on 1-year warranty items. Sunland has stated that this is on their schedule to be completed.
- *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*
 - The south hangar building materials arrived onsite on 6/30 and erection of the hangar commenced immediately. Columns, girders, and interior walls have been installed. Roof installation has begun.
 - Electrical installation is underway. The north side of the north hangar is complete, and the south side of the north building is underway. Meter boxes have been installed on both hangars and a work order has been put in with Duke Energy to get new poles installed and service lines connected to the building.
 - TBI was notified on 6/29, that the 100amp main breakers required for both hangars are still on national backorder and was delayed until the end of August. Due to this delay, Trader prepared a revised schedule with an anticipated completion date of 9/13.
 - Due to the breaker delay, the Contractor proposed an alternate breaker for consideration which was reviewed by TBI's electrical engineer and found to acceptable for the hangars. The alternate material was accepted by the Airport on 7/21. TBI is awaiting a revised schedule from Trader incorporating this change.
 - Progress meetings are held weekly every Tuesday via zoom. Minutes have been prepared and distributed to attendees for all progress meetings.

Runway 3-21 Rehabilitation

- TBI submitted the Documented CATEX to the NCDOA for review on 7/20. Comments were received from the NCDOA on 7/21 and a revised CATEX was sent to the NCDOA for review on 7/22.
- TBI submitted the preliminary design exhibits and cost opinions to the Airport and NCDOA for review on 6/6. The NCDOA responded on 7/7, that they need to review a preliminary engineering report for the project before a WA Amendment can be submitted to them for review. An engineering report is currently in development and should be submitted to the NCDOA by the end of July.
- 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

- Final Taxilane Widening plans and specs have been completed and were sent to the Airport and NCDOA for review on 7/14. Documents will be signed and sealed once approved to be advertised for bidding.
- It is the Airport's plan to use allocated BIL funds to fund this project. The NCDOA recently indicated that they are not yet accepting applications for BIL funds. TBI is waiting for a response from the NCDOA if the Airport can proceed with the project and be reimbursed once grant funds are available, similar to what was done for the fuel farm construction.

Project Little Fish

- Development of site work plans for Hangar #75 (AVWATCH's new box hangar) is ongoing.