



Prepared by: AVCON, INC.

**AVCON Capital Improvements Update  
Tri-County Airport  
June 11, 2024**



**ONGOING PROJECTS:**

**T.O. 01—Airfield Electrical Vault Replacement**

PTGA 423623-6 authorized by the board provided \$110,000 in state funding to address planning, design, and bidding of a new airfield lighting vault. By constructing a new vault, the airport will address issues associated with the existing facility and ensure a functional electrical distribution system for the next 20 years or more. The new facility will have space to allow for future airfield lighting expansion, conditioned space for airfield control systems, and spare parts storage. Shop drawings have been approved and long-lead items have been ordered. We plan to schedule a pre-construction meeting with the contractor within the next few weeks.

**T.O. 02—Infield Stormwater Improvements**

Project will facilitate replacing the failing pipe under the runway. This project is funded by FDOT under the same FDOT PTGA grant as the electrical vault. A preliminary budget estimate of approximately \$175,000 has been developed, which is more than the remaining grant funds. However, we have coordinated this with FDOT, and they indicated that we should proceed with bidding the project and committed to providing the additional funds needed to complete construction.

Draft design drawings are presented to the Board for review. Geotechnical report has been received and the soils and pavement section have been confirmed. We are finalizing the grading and will be sending draft bid documents and project manual shortly.

**T.O. 03—Future Hangar Site Improvements**

This project will consist of design, bidding, construction phase services, and construction of a “shovel ready” hangar site adjacent to the Baptist College Hangars. The FDOT grant in the amount of \$750,000 has been executed. We have received survey and the wetland delineation and environmental assessment. The wetland limits extended further north than we were expecting, so we are coordinating with FDEP on potential wetland impacts. We are also planning to meet with Holmes County to review fire protection requirements for the future hangar.

**T.O. 04—Height Zoning Ordinance Development**

This project will develop height zoning ordinances for Holmes, Washington, and Jackson Counties to protect future airport development. We previously met with Jackson and Holmes County and are reviewing their existing code of ordinances. The plan is to review these existing codes, identify what additional info is needed to meet Florida Statute Chapter 333, and then draft Airport Zoning Ordinance text for the three counties and present this to the three County commissions.

**T.O. 05—RSA, ROFA, & OFZ Improvements**

The project will include, but is not limited to, regrading portions of the Runway Safety Area (RSA) primarily along the southern 1,000 ft of the runway in accordance with RSA standards contained in FAA Advisory Circular 150/5300-13B *Airport Design*. The improvements will address substandard wash-out areas in isolated portions of the runway and areas of standing water within the RSA as well as the removal of vegetation within the Runway Obstacle Free Zone (OFZ) and future Runway Object Free Area (ROFA) as identified in the most recent

Master Plan Update. The wash-out areas to be addressed also include a significant void near the north end of the runway.

In addition, the improvements will include regrading portions of the future ROFA northwest of the runway where the existing grades have been identified in the Airport Layout Plan set as obstructions (to the primary surface and transitional surface) to be removed. These areas were previously used as agricultural areas. Other potentially hazardous runway obstructions, including trees and fences, identified in the most recent state inspection report may also be removed as part of this project.

**OTHER:**

**Work Program**

FDOT FY2028 funding requests have been sent to FDOT based on previous discussions at Board meetings. We are awaiting word from FDOT on projects awards and notices.

**DBE Plan**

Mr. Statham was notified that the airport is due to renew their DBE Plan on file. FAA requires airports to have a DBE plan on file if they receive more than \$250,000 in federal funding in a single year. Several years ago we teamed with Taffy Pippin Consulting (who specializes in developing these plans) to put this plan together.

**END REPORT**