



**AVCON Capital Improvements Update
Tri-County Airport
June 10, 2025**



Prepared by: AVCON, INC.

ONGOING PROJECTS:

T.O. 01—Airfield Electrical Vault Replacement

Project is substantially complete and will be closed out soon. We are coordinating with the contractor and our electrical designers on a warning message one of the regulators is showing that we believe is caused from an 'open circuit' somewhere on the airfield. We have put together a punch list to send to the contractor, which is now mostly complete.

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. The low bid received was just under \$260,000, which is more than the remaining grant funds. However, FDOT has awarded the airport an additional \$150,000 to complete this project. A 'Notice of Award' has been sent to the contractor and a Pre-Construction meeting has been held. Project construction to start 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 Corporate Hangars. The FDOT grant in the amount of \$750,000 has been executed. We have received survey and the wetland delineation and environmental assessment. Project is in for permitting and had been advertised for bid. A pre-bid meeting will be held at the airport on June 18 at 9:30am.

T.O. 04—Height Zoning Ordinance Development

This project is developing height zoning ordinances for Holmes, Washington, and Jackson Counties to protect future airport development. New Airport Zoning Ordinance text has now been approved and adopted by each of the three counties. We are currently coordinating closeout documents and required exhibits for the FDOT grant.

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. There will also be some isolated pipe replacement included in this project to address the failing pipe on the east side of the runway. Project is being finalized and will be bid shortly after the Future Hangar Site project.

Airfield Perimeter Fencing Improvements

Project will consist of completing the perimeter fence around the airport, mainly on the south end, but also completing/repairing portions of fence in disrepair. Project will use FDOT and FAA funding. Field work has been completed, and permit applications are being prepared. Project bids are due this Friday, so the FAA AIG grant application submitted prior to the end of June deadline.

ACTION ITEM ➔ Sign FAA Grant Application when ready.

PAPI Replacement Project (Design)

After discussions with FDOT and TCAA about the inoperable PAPI lights, a new project has been added to the work program for this year to replace the PAPIs. The plan will be to use already allocated FDOT and FAA (BIL | AIG) funds for design this year, and future FAA and FDOT funds for construction, either next year or the year after. FDOT grant offer has been received. We are now developing a task for the Board's consideration, as well as preparing to submit the FAA Grant Application within the next week.

ACTION ITEM ➔ Sign FAA Grant Application when ready.

Water Storage Tank and Hydrant Improvements

Project will consist of designing and constructing a water storage tank system with pumps, distribution system, and hydrants. FDOT grant offer has been received. Grant has been executed. We are now developing a task for the Board's consideration.

END REPORT