



**AVCON Capital Improvements Update
Tri-County Airport
March 14, 2023**



Prepared by: AVCON, INC.

ONGOING PROJECTS:

T.O. 09—Terminal Access & Security Improvements

A construction Notice to Proceed was issued on September 21st and the contractor has been on site since. Construction is almost complete, with lighting, paving, and the automatic gate remaining. The contractor anticipates being finished in the next few weeks. Discuss potential change order of additional items. FDOT suggested we extend the grant deadline one year to ensure no grant funds are lost.

ACTION ITEMS → Recommend Board give recommendation and approval of priority list of contract additions. Recommend Board approve resolution to amend FDOT PTGA 423621-5.

T.O. 12—Obstruction Removal

Project will facilitate clearing existing trees that represent airspace obstructions and safety concerns at the Airport. With limited funds available for the removal work (~\$64,000), the removal of trees will be prioritized to optimize safety enhancements for aircraft and best utilize the available grant funds. Bid alternates will be included in the construction documents to facilitate this. Obstructions that cannot be addressed in this project will be addressed in the “Construct RSA, ROFA, and OFZ Improvements” project in FDOT Fiscal Year 2022-2023. We are now working with the FDEP to put together a detailed work plan for clearing the trees so they can advise on how the airport can proceed.

All Clear Land Clearing has completed their scope of work to clear the trees in the uplands in the rookery area. This will leave ~\$64,000 for additional obstruction removal. We walked the site with an environmental scientist on Friday (2/10) and believe we can clear the remainder of the trees through an exemption process. We are currently compiling bid documents. FDOT suggested we extend the grant deadline one year to ensure no grant funds are lost.

ACTION ITEM → Recommend Board approve resolution to amend FDOT PTGA 446863-1.

T.O. 01—Airfield Electrical Vault Replacement

PTGA 423623-6 authorized by the board provides \$110,000 in state funding to address planning, design, and bidding of a new airfield lighting vault. By constructing a new vault, the airport can address all the issues associated with the existing facility and would 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. Bid documents are being finalized and we anticipate the project going out for bid late this week or early next week.

ACTION ITEM → Recommend Board approval to advertise project for bids, subject to FAA and FDOT concurrence.

PENDING TASK ORDERS:

T.O. 02—Height Zoning Ordinance Development

This project will develop height zoning ordinances for Holmes, Washington, and Jackson Counties to protect future airport development. FDOT suggested we extend the grant deadline one year to ensure no grant funds are lost.

ACTION ITEM → Recommend Board approve resolution to amend FDOT PTGA 449862-1.

T.O. 03—Infield Stormwater Improvements

This project consists of stormwater improvements to convert a wet pond between Taxiway A and RW 01-19 to a dry pond and improvements to Runway Safety Area (RSA) grades that currently do not comply with FAA standards. Geotechnical testing is scheduled to be on site in the next month or so.

Airfield Markings

This project consists of remarking the airfield using FAA BIL funds with a 10% match from FDOT. The project cost will total about \$60,000 which will all be covered by FAA and FDOT; however, because FAA is funding, the airport will most likely have to front cost then get reimbursed by FAA. A virtual pre-con meeting was held on March 6th, and the contractor anticipates being on site to start March 20th. Recommend the Board approve the resolution to enter an agreement with FDOT on PTGA 450622-1.

ACTION ITEM ➔ Recommend Board approve resolution to execute FDOT PTGA 450622-1.

END REPORT