

ATTACHMENT #3



MEMORANDUM

TO: Patty Wahto
JNU Airport Manager

DATE: August 9, 2018

FROM: Catherine Fritz, AIA
JNU Airport Architect

RE: Architect's Report of July 2018 Activity

Construction of the Snow Removal Equipment Building (SREB) wash bay and maintenance work area continued through July. Structural steel and roof were completed, and underground piping and concrete work continued. The wash equipment arrived on site in early August. Construction is scheduled to be substantially complete in October 2018.

A design concept for the Terminal Reconstruction project was accepted by the Airport Board at their July 10, 2018 meeting. This concept will continue to be refined as the design documents are developed, and phasing/demolition schedules are incorporated into the project. The consultants began developing a fee proposal for design services, which will become the basis for the FFY18 Airport Improvement Program (AIP) grant application. The design work will begin in earnest once the grant is received and appropriated, which is expected during September 2018.

On-site construction work on the Gate 2 Passenger Boarding Bridge (PBB) project was minimal during July, except that pavement markings were completed to allow limited use of Gate 2 until the PBB arrives. The PBB is currently being fabricated, and the construction schedule indicates crane mobilization on September 24, 2018 to begin setting the new PBB.

Staff met with the Federal Aviation Administration (FAA) regarding Buy American requirements for the Ramp Lighting Replacement project. The needed equipment for the project is not manufactured in America, so this has created challenges to constructing it as a stand-alone project (rather than integrating it with another project to make it eligible for a Buy American Type III Waiver). FAA staff suggested possible alternatives to meet program compliance; these options are being considered by JNU staff. The construction documents are complete, but the project will not be sent out to bid until a path for conforming to Buy American requirements can be found.

The Sand/Chemical Building and Fueling Station design team led by ECI Architects did an exceptional job of completing construction documents under a very compressed schedule. Simultaneously, Airport staff worked with the FAA to gain environmental clearance for the project and completed application materials for a supplemental AIP discretionary grant that was submitted to the FAA on August 1, 2018. The total project cost is estimated at \$12M. Construction documents are currently out to bid, and if JNU is successful in receiving the supplemental grant, construction work will begin in September 2018.

On July 24, 2018, the airport was notified that the Urban Waters grant to improve the Jordan Creek greenbelt was approved. Many thanks to John Hudson with the SE Watershed Coalition for spearheading this project. Once complete, it will significantly improve safety within the greenbelt along Yandukin Drive.

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Other projects during June included:

- Continued developing new graphic materials for signage around the terminal.
- Completed construction and planted grass in the new Service Animal Relief Area at the northeast corner of the terminal (behind the tall bus canopy).
- Continued working on close-out documentation for the Aircraft Rescue and Fire Fighting project.
- Began re-scoping needed equipment replacement within the secure exit lane.



Installation of underground piping at SREB Wash Bay.



North elevation of SREB Wash Bay.