

ATTACHMENT #2



MEMORANDUM

TO: Patty Wahto,
JNU Airport Manager

DATE: July 5, 2017

FROM: Catherine Fritz, AIA
JNU Airport Architect

RE: Architect's Report of June 2017 Activity

Portions of the Aircraft Rescue and Fire Fighting (ARFF) Station modifications project reached Substantial Completion during June, allowing ARFF crew to use specific areas as construction work continued. Work of the painting subcontractor, finish concerns of the concrete slab, door control systems, and the lack of required vehicle exhaust system have caused the completion delay. All of these items are being actively resolved so as to complete all areas for full facility use as soon as possible. Two change orders have been completed to date; the total contract is now \$1,825,676, which is less than 1% cost increase to the originally contract.

June's construction on the Snow Removal Equipment Building (SREB) included steel secondary framing, underground plumbing, and realignment of the existing force sewer main to remove conflicts for the new storm drain. Trenching and backfill continued through the month, as well. The first change order in the amount of \$15,344 was completed with all items of the change order being approved by the Federal Aviation Administration (FAA) as eligible for Airport Improvement Program (AIP) grant funding. The Contractor is currently re-evaluating the schedule to determine if site work can be completed by the end of July to allow paving to be done concurrently with the adjacent Runway Safety Area 2B (NW Development Area) project.

65% complete construction documents were submitted and reviewed for the Gate 2 Passenger Boarding Bridge (PBB) project. The consultant team is working hard to complete documents for bidding by the end of July to capture the FAA's scheduled 2017 AIP grant funding. The PBB electrical design requires that modifications to the current Electrical Panels Upgrade project be made. Once all materials have arrived in Juneau, the Contractor will schedule this work.

Scoping and preliminary planning for the next phase of terminal modernization continued during June. \$15M in funding has been identified from local and federal sources. The scope of work will address pressing needs in the terminal that align with the allowable funding parameters. While the funding is not sufficient to remedy all remaining needs for the terminal (per the 2005 Terminal Master Plan), we are confident that the project can make another important step toward reaching the goals to:

- Reduce Operating Costs
- Modernize Infrastructure
- Improve Passenger Experiences

The next step in this project is to prepare a Request for Proposals to select a design team. Once a contract is in place, the scope will be refined and documents developed for bidding in Summer 2018.

The bidding period for the Radio Coverage Improvements Project began on June 14, 2017 and the pre-bid conference was held at the Airport on June 26th. Bids are currently scheduled to open on July 6th.

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The construction contract was executed with Dawson Construction to install the main entry sign, JUNEAU INTERNATIONAL AIRPORT, and modify the east exterior wall near Baggage Claim. Materials for these projects are currently being ordered and work crew is being scheduled.

Terminal Maintenance and Tenant Improvement projects during May included:

- Construction continued for a new Break Room for TSA employees in the former restaurant serving area on the second floor.
- GCI began making improvements to their infrastructure in the terminal, but ran into problems that they are addressing through re-design. This involves replacing some underground fiber optic conduit that runs alongside Shell Simmons Drive.



SREB: Harri Plumbing & Heating workers install underground plumbing lines.



SREB: F&W carpenter applies primer to steel at roof eave.



Coogan Construction workers connect sewer line to lift station.



West elevation of ARFF apparatus bays.