

ATTACHMENT #4



MEMO

TO: Patricia deLaBruere
JNU Airport Manager

DATE: October 7, 2015

FROM: Ken Nichols, P.E., C.M.
JNU Airport Engineer

RE: Engineer's Report

General

Project specific summaries of project status are presented below. I will not be in attendance at the October board meeting. I will join the meeting by telephone.

Airport Sustainability Master Plan

The consultant provided a revision decreasing future forecast activity levels to address comments regarding on-demand traffic. This revision was discussed at the Operations Committee meeting on September 25, 2015. The Operations Committee recommended the revisions be forwarded to the full board for review at the October 13, 2015, meeting. It was originally reported at the September Board meeting that AECOM would do a presentation at the October Board meeting. Due to the scheduling of the public meeting and Assembly meeting at the end of October, the presentation to the Board will not occur. Two meetings have been scheduled in October to discuss the plan. On October 26, 2015, the consultant will present the plan to the Assembly Committee of the Whole. On October 27, 2015, a public meeting will be held to gather public input. Outreach efforts for the public meeting include flyer posting, ads in the Empire, and e-mail invitations to the list of interested parties maintained by the airport.

RSA Expansion Phase IIA

Grant and project closeout efforts are underway. Final payment has been sent to the contractor. Several grants need to be closed. One grant (AIP '55) will be maintained open because of the contract dispute with FAA on the cost reimbursement for the RWY 08 Threshold. I will prepare another summary to send to FAA.

RSA Expansion Phase IIB

Contracting and Notice-to-Proceed have been completed and DOWL is scheduled to begin surveying in October. Staff will hold a workshop with the consultant to discuss potential layouts of the Northeast Development Area the last week of October.

Runway 8/26 Rehabilitation

Substantial completion has been issued to the contractor. Installation of a roaming maintenance station for the airfield lighting system is yet to be completed. The lighting equipment manufacturer is sending a representative in October to provide adjustments to the regulators to finalize the lighting work.

ATTACHMENT #4

R&M survey crews have completed field-work for surveying the north runway safety area. I expect project deliverables before the end of October. Once the information is reviewed, we will develop an action plan (if needed) for any deficiencies that might be identified.

Air Cargo Hard Stand

The repair work at the current parking position has been completed and Alaska Airlines has been billed for the repairs. Installation of the concrete hardstands will be bid in late winter for construction in the 2016 summer season.

Runway 26 MALSR

No work has been done on this project in the past month.

East End Tree Removal

Staff met with Delta Air Lines and an FAA representative in September to discuss the development of RNP approaches. It was determined that all critical obstructions were removed last year. However, I recommend that an additional 15 cottonwood trees be removed on the heart shaped island in the wetlands east of the runway to provide a factor of safety for aircraft operations using the proposed RNP approach. I have marked the trees with marking paint.

ADEC Storm Water Multi-Sector General Permit

The revised Storm Water Pollution Prevention Plan (SWPPP) and Notices of Intent (NOI) was submitted and posted to the airport website September 30, 2015. Changes to airport operations driven by the new permit coverage will be discussed at an Operations Committee meeting on October 27, 2015.