

TO: Patty Wahto DATE: December 6, 2018

Airport Manager

FROM: Mike Greene

Airport Project Manager

RE: Engineering Projects Monthly Report

Project specific summaries of project status and activity are presented below.

## **RSA Expansion Phase IIC**

All work on the project has been suspended by the contractor for winter shutdown. Work which will continue through the winter will include the local fabrication and delivery of the new pre-cast concrete aircraft tie-downs and periodic Storm Water Pollution Prevention Plan and site/staging area inspections.

The current project schedule calls for all work to resume on March 15, 2019, and for all work to be Substantially Complete on or before by July 30, 2019.

As the engineers of record, DOWL has been providing construction administration and inspection services for this work.

The services of Haight and Associates has been retained to develop a conduit layout plan within the Northwest Development Area that will be used to facilitate the necessary power and telecom upgrades associated with all future hangar development in this area.

#### **Float Pond Improvements**

The float plane pond was shut down on December 1 to facilitate the work associated with the project, and is currently scheduled to be re-opened on or before April 1, 2019. The project contractor has mobilized his equipment into the site, and started work on draining down the pond on December 1. Work is also underway to excavate on the west end of the pond for the installation of the new drain valve vault. The work is scheduled to be Substantially Complete on or before May 31, 2019.

As the engineers of record, PND Engineers has been providing construction administration and inspection services for this work.

# Taxiway A Rehab and Taxiway E Realignment Design, and Taxiway D-1 Relocation

PDC Engineers has submitted the 65% design documents for the Taxiway A and E projects to JNU for review. The following review meetings have been scheduled:

**STAKEHOLDER MEETING** Monday December 10, 2018 3:30 pm **JNU REVIEW MEETING** Tuesday December 11, 2018 9:00 am

The goal is still to release the Taxiway A Rehabilitation and Taxiway E Realignment project for competitive bid this coming spring.

The Taxiway D-1 documents are at 100% and the bid will be released in the Spring of 2019 to correspond to the bid of the Taxiway A-E project. Engineer's estimate for the Taxiway D-1 project is \$1.1M.

### **Lavatory Waste Dump Site**

A schematic design is currently being developed by Ken Nichols for submission to the U.S. Food and Drug Administration.

### **Parking Lot Repairs**

The short-term, long-term and staff areas of the large parking lot are all in need of general repairs. These repairs include the removal and replacement of large portions of the concrete curbs and gutters, the removal and replacement of large portions of the asphalt paving and subbase, upgrades to the storm water collection and drainage system, upgrades to the exterior lighting and the installation of new signage and striping. JNU has general parking lot repairs on its Capital Improvement Plan but does not currently have any money to address any of these repairs.