



# MEMORANDUM

---

TO: Patricia deLaBruere  
Airport Manager

DATE: September 3, 2015

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

RE: Engineer's Report

## **General**

In the past month, the projects office worked on several construction, planning and permitting projects. Summaries are presented below.

## **Airport Sustainability Master Plan**

Staff met with the consulting team August 17. A Technical Advisory Committee was held on September 1. The next set of meetings is scheduled for October to present facility needs. The consultant will brief the Board on October 13. A public meeting will be held on October 14. The consultant will brief the Assembly Committee of the Whole on October 26.

## **RSA Expansion Phase IIA**

Grant closeout paperwork is in process.

## **Runway 8/26 Rehabilitation**

Except for final punchlist items (including the in-pavement runway guard lights at Taxiway C), the construction work is complete. Final cost accounting is in process with another grant amendment requested from the FAA for final quantity adjustments, an additional coat of paint on the runway, and additional striping removal costs to comply with the FAA Advisory Circular on markings. An item on the regular agenda describes the additional funds needed. R&M Engineering has been chosen via the term agreement contract to perform a topographic survey of the North Runway Safety Area (RSA) for independent as-built verification of the ground slope. Field work for the surveying is expected to begin in September. This grant will remain open since the FAA has approved to include the Runway 9/27 conversion work into the Runway Rehabilitation grant. This work is commencing and completion is expected by Summer 2017.

## **Air Cargo Hard Stand**

The pavement repairs for the cargo parking position have been completed and the area will be turned over to Alaska Airlines this week. Completion of the concrete hardstand will occur next construction season. Bidding will take place in January.

## **ATTACHMENT #5**

### **Runway 26 MALSR**

A draft Reimbursable Agreement has been received from the FAA with a cost estimate to complete the work. Additional funding is being sought and staff is working with our DC Lobbyists to put in a formal request.

### **RSA Phase IIB (Previously called NE Development Area Apron)**

DOWL was chosen as the design consultant. Three elements: NE Development Area Apron, NW Development Area Apron, and Southern Boundary Fencing are a part of this project. FAA has issued grant '64 for this work. Contracting is under way with DOWL and the work is expected to begin in September.

### **ADEC Storm Water Multi-Sector General Permit**

Staff has developed a revised Storm Water Pollution Prevention Plan (SWPPP) and circulated it for review by tenants. All Notices of Intent (NOI) for both the airport owner (CBJ) and all affected tenants must be submitted by September 30, 2015. A tenant meeting was held today for those tenants who will be named as a co-permittee with CBJ on the permit. Comments on the SWPPP and draft NOI forms were requested from the tenants by September 20, 2015.

Environmental Protection Agency (EPA) performed a site visit on August 25, 2015, under our current Permit. The visit went well with only a couple of minor issues (stencils on spill containment containers, etc.) These visits are normally performed by the State Department of Environmental Conservation (DEC) under our Permit, but the DEC has been back-logged on inspections.