

TO:	Patricia Wahto JNU Airport Manager	DATE: August 3, 2017
FROM:	Ken Nichols, P.E., C.M. Airport Engineer	
RE:	Monthly Report	

### General

Project specific summaries of project status and activity are presented below. Additionally, I have attached a table of project status information.

## **Airport Sustainability Master Plan**

Due to a family emergency with consultant staff, the final document has been delayed until the October meeting.

### **Runway Safety Area Expansion Phase IIB**

Secon remains ahead of schedule and approximately 75% complete. The new section of float pond access road and a portion of the apron have been paved. Change orders issued to-date total \$141,349 (3.5% of the contract). Pending change orders and quantity adjustments will bring the total down at the end of the project.

### Runway 8/26 Rehabilitation

The grant closeout process is proceeding. The project was physically complete in 2015; however, final payment cannot be made until the final paperwork is received from the Department of Labor and Secon.

### Air Cargo Hard Stand

The project was physically complete on July 15. Final payment and closeout is expected in August.

## Alaska Department of Environmental Conservation Storm Water Multi-Sector General Permit

A quarterly inspection was performed on July 22, 2017. The next inspection will occur in November.

### **Float Pond Improvements**

PND was given notice to proceed and has started survey activities.

# ATTACHMENT #1

## Taxiway A Rehab Planning & Taxiway C, D, E Runway Incursion Mitigation

Permit applications were submitted to the Alaska Department of Fish & Game, Alaska Department of Natural Resources, and U.S. Army Corps of Engineers. In addition, PDC was authorized to perform additional planning on the apron area to look at how aircraft and vehicle traffic will flow when Taxiway C is reconfigured.

## Taxiway A Rehab and Taxiway E Realignment Design

Negotiations have begun with PDC for a new design contract to complete the Taxiway A Rehab design as well as Taxiway E Realignment design.

### **Maplesden Access**

Staff from several departments have been working together on requirements for the land swap. Staff will meet with the Federal Aviation Administration (FAA) on August 14.

## **Emergency Vehicle Access Road Extension**

Due to several other priorities and the timing for this project (2019), I have yet to submit the Internal Draft Environmental Assessment to the FAA for their review.

## Lavatory Waste Dump Station

Design of this project has again been delayed due to competing priorities and new initiatives.

### Transportation Network Company (TNC) Staging Area

A staging area for TNC vehicles will be created from the employee parking lot along Yandukin utilizing the existing curb cut, which will require only barricades and signage.

# ATTACHMENT #1 PROJECT STATUS

## Prepared by Kenneth S. Nichols, PE, CM

Project	Status	Schedule	Contractor	Notes
Airport Sustainability Master Plan				
Finalize ALP	DRAFT		AECOM	FAA Review
Economic Impact Report			AECOM/Sheinberg	Final
Finalize Report		tbd	AECOM	Schedule depends on FAA review of ALP
Runway Safety Area Phase I				
Closeout	In Progress	Construction Complete	AIC	Final Easement to be Recorded
Runway Safety Area Phase IIA				
Closeout	In Progress	Construction Complete	Secon	Grants Closed Out
Runway Safety Area Phase IIB				
Construction		April to September 2017	SECON	
Runway 8/26 Rehabilitation				
Closeout	In Progress	tbd	Secon	Awaiting final paperwork
Air Cargo Hardstand				
Construction	Closeout	August 2017	Secon	
Runway 26 MALSR				
Planning and Permitting	tbd	tbd	staff	Ongoing dialogue with FAA and Lobbyist
ADEC Storm Water Multi-Sector General Permit				
Monitoring	In Progress	Quarterly	Staff	
Float Pond Improvements				
Planning and Permitting	Permitting	Summer 2017	PND	USACE Nationwide
Design	tbd	Summer	PND	
Construction	tbd	Winter 2017-2018	tbd	
Taxiway A & F Rehab, Taxiway C, D, E RIM				
Formulation, Planning, Permitting	In Progress	Summer 2017	Staff/PDC	
Design	Future	Fall/Winter 2017	tbd	

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Construction	Future	2018-2019	tbd	
Maplesden Access				
Feasibility	tbd	tbd	Staff/proponent	
EVAR Extension				
Environmental Assessment	Internal Draft	tbd	DOWL/Staff	
Lavatory Waste Dump Station				
Design	50%	Summer 2017	PDC/Staff	
Construction	tbd	Summer 2017	tbd	