

ATTACHMENT #2



MEMORANDUM

TO: Patricia Wahto
JNU Airport Manager

DATE: April 6, 2017

FROM: Ken Nichols, P.E., C.M.
Nichols Engineering LLC

RE: Monthly Report (Contract MR17-227)

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

Federal Aviation Administration (FAA) (Mike Edelman) requested that the Airport Layout Plan be revised to show the preferred alternative for Taxiway C. I will have AECOM make the revisions next week assuming the stakeholder group concurs with the recommendation.

Runway Safety Area (RSA) Expansion Phases I and IIA

Financial closeout for Grant 55 was submitted to FAA on March 30.

RSA Expansion Phase IIB

Secon began on-site work on March 30. The project is ahead of schedule at this point.

Runway 8/26 Rehabilitation

A portion of the mobilization (5%) is withheld as retainage pending receipt of final paperwork and resolution of in-pavement light damage. I met with Secon and reached an agreement for the method of final payment. Final acceptance and payment is pending agreement by the electrical subcontractor.

Air Cargo Hard Stand

The increased budget has been appropriated by the Assembly. Bids will open on April 11. A bid summary will be presented at the Board meeting. Construction will begin as soon as possible.

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

A facility inspection was completed on March 19. Laboratory results from the March 20 and 21 sampling event indicate exceedances of permit limits in several outfalls. I have submitted the required notice. I have also re-sampled the discharges as required by the permit. I will complete the required annual reports in April.

Float Pond Improvements

I expect to submit a grant application package in April.

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Taxiway A and F Rehabilitation, Taxiway C, D, E Runway Incursion Mitigation

The next stakeholder meeting is scheduled for April 10. A Safety Risk Management Workshop will be conducted on April 11.

Maplesden Access

Staff met with Bicknell to discuss a potential land swap.

Emergency Vehicle Access Road Extension

The internal draft Environmental Assessment will be sent to the FAA for their review soon.

Lavatory Waste Dump Station

I was again unable to complete final design work in March. I expect to complete the design soon.

ATTACHMENT #2 PROJECT STATUS

Prepared by Kenneth S. Nichols, PE, CM, Nichols Engineering LLC

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	Additional As-Built Drawings to be received from FAA
Runway Safety Area Phase IIB				
Design	Complete		DOWL	
Bidding	Complete		DOWL	NW Development Area
Construction		April to September 2017	SECON	
Runway 8/26 Rehabilitation				
Closeout	In Progress	tbd	Secon	Warrantee Period
Air Cargo Hardstand				
Design			Stantec	Re-design Complete
Bidding	Re-bid	March 2017	tbd	
Construction	tbd	April-June 2017	tbd	
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	Monthly	Staff	
Float Pond Improvements				
Planning and Permitting	Permitting	Summer 2017	staff	USACE Nationwide
Design	tbd	RFP April 2017	tbd	

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Construction	tbd	Winter 2017-2018	tbd	
Taxiway A & F Rehab, Taxiway C, D, E RIM				
Formulation, Planning, Permitting	In Progress	Summer 2017	Staff/PDC	Next Meetings March 2017
Design	Future	Fall/Winter 2017	tbd	
Construction	Future	2018-2019	tbd	
Maplesden Access				
Feasibility	tbd	tbd	staff	
EVAR Extension				
Environmental Assessment	Internal Draft	tbd	DOWL/Staff	
Lavatory Waste Dump Station				
Design	50%	Winter 2016-2017	PDC/Staff	
Construction	tbd	Spring 2017	tbd	