



MEMORANDUM

TO: Patty Wahto, Airport Manager

FROM: Ke Mell, Airport Architect

DATE: May 1, 2024

RE: Airport Architect's Report

*Updates since last report in italics. Look ahead in **bold italics**.*

Snow Removal Equipment Buildings (SREB) Commissioning: *The ground-source heat pump system serving the SREB is being commissioned by Respec in coordination with JNU staff and Meridian Systems.*

This commissioning work was to have included the Sand/Chemical Building, but that commissioning cannot proceed because Ground Source Heat Pump #1 is out of service.

Gate 5 Passenger Boarding Bridge (PBB) Replacement: *The new PBB is expected to arrive in Juneau on June 18, and the installation is expected to be Substantially Complete on June 29. The Ground Power Unit (GPU) and Pre-Conditioned Air unit (PCA) are subject to manufacturing delay and expected in Juneau in late August. The delay of the GPU and PCA will not affect the function or usability of the PBB.*

Demolition of Gate 5 PBB is complete, and Dawson has demobilized from the site. Dawson does not anticipate returning to the site until June 18, when the new PBB arrives. Alaska Electric, Dawson's electrical subcontractor, will begin work in the terminal several weeks before the PBB arrives, but that is not expected to affect operations on the ramp. Until Gate 5 PBB is installed, Delta will use the Remain Over Night (RON) aircraft parking space just east of Gate; access will be via the Gate 6 stairs. The work will take place in close coordination with TSA, Alaska Airlines, Delta Air Lines, and the Main Ramp Project.

On February 28, TK Airport, manufacturer of the new PBB, informed the contractor, Dawson Construction, that delivery of the new PBB will be delayed from May 21 to June 17, with Substantial Completion now scheduled for June 29. The new PBB will not be in service when Delta's summer flights begin on June 7.

Channel/Loken/Coastal Land Acquisition: *Mike Greene has handed this project off to me; I am reviewing the file history and getting up to speed on it. Cox Environmental is under contract for JNU's Alaska Department of Environmental Conservation (ADEC) required Site Assessment Work Plan (SAWP), and under contract with Loken for their parallel SAWP. Drilling on both properties to assess the extent of below grade contamination is scheduled to start on Monday, May 6.*

From Mike Greene's April 2024 staff report: JNU staff continues to work with DOWL to finalize the scope of work specification document that will be used to obtain the services of an airport land acquisition specialist. The specialist will be obtained through the formal RFP process and will assist JNU and City & Borough of Juneau Lands in navigating through the Federal Aviation Administration's airport land acquisition process. JNU staff is also coordinating with the ADEC which has identified the Loken property as an active contaminated site.

Alaska Seaplanes Cargo Facility: Landscaping of JNU property along Shell Simmons and installation of the Service Animal Relief Area fence at the north end of the terminal will be completed in spring 2024. *JNU is researching fencing similar to the previous north SARA fencing (black metal, not chain link), and JNU has asked Dawson to repair the landscape damage resulting from last summer's construction of the Alaska Seaplanes' building.*

Alaska Seaplanes has submitted an informal proposal for access to the cargo facility through the former taxi staging area on the west side of Shell Simmons. Staff have tentatively accepted the proposal on a trial basis and are awaiting more detail from Alaska Seaplanes. Alaska Seaplanes submitted an Airfield Tenant Improvement Request (ATIR) for Lease Lot 2, just north of their building. Staff responded with comments but have not yet received a response.