

ATTACHMENT #2



MEMORANDUM

TO: Patty Wahto
Airport Manager

FROM: Mike Greene
Airport Project Manager

RE: Engineering Projects Monthly Report

DATE: September 6, 2018

General

Project specific summaries of project status and activity are presented below. Ken continues to work in a part-time capacity and will continue to provide assistance for the foreseeable future. I will be working alongside Ken and Catherine on the projects.

Airport Sustainability Master Plan

The Federal Aviation Administration (FAA) has finally approved the last piece of the Airport Sustainability Master Plan which is being put before the Airport Board at the September 11, 2018 meeting for approval, and then to the Assembly.

SREB Phase 1b Wash Bay

F&W Construction has started work on the installation of the exterior enclosure around the Wash Bay addition and the roof work is scheduled to begin next month. The Contractor's schedule still has the project being substantially complete in late October 2018. The owner-furnished wash bay equipment remains staged within the large maintenance bay.

Runway Safety Area (RSA) Expansion Phase IIB

DOWL continues work on finalizing the final record drawings for this project.

RSA Expansion Phase IIC

The project has been awarded to SECON in the amount of \$8,754,856 for the base bid and all additive bid alternates. The Notice-to-Proceed has been issued, and SECON has begun work on the preparation and submission of the required project documents. These include the proposed project construction schedule, safety plan compliance document, construction security plan, storm water pollution prevention plan (SWPPP) and their materials submittals. As the engineers of record, DOWL has been retained to provide construction administration and inspection services for this work. Due to the current timing for bidding, this project will be completed in two construction seasons. It is not yet known how much work will be completed this fall. The completion date for this work is currently July 30, 2019.

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Float Pond Improvements

The project is currently in the bidding phase. The pre-bid meeting will be conducted September 7, 2018, and bids are due on September 18, 2018. After receipt of input from float pond users, the planned pond shutdown was moved back one month and will now occur between December 1, 2018 and April 1, 2019. The engineer's estimate for this work is \$594K.

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

PDC Engineers continue to work on the development of the 65% design documents for the Taxiway A and E projects. The Taxiway D-1 documents are at 100% and will be released for bid late this month or early next. PDC and JNU continue to work with CBJ Engineering to finalize the bid package. Engineer's estimate for the Taxiway D-1 project is \$1.1M.

Runway Repairs Post-Aircraft Incident (June 20, 2018)

SECON has completed work on grinding and paving the repair area on the east end of Runway 8-26. Grooving is expected to occur the week of September 10, 2018. The work schedule was developed and coordinated with operators (especially medevacs and freighters), as well as Air Traffic Control and Flight Service. Airfield staff is assisting with the coordination and safety during the work and the repairs are expected to be completed over three successive evenings without incident. The cost of the repairs will be charged out to the responsible aircraft owner/insurance.