

AIRPORT BOARD
AGENDA
6:00 P.M., WEDNESDAY, OCTOBER 10, 2012
ALASKA ROOM

- I. CALL TO ORDER
- II. ROLL CALL
- III. APPROVAL OF MINUTES: Regular Monthly Meeting of September 12, 2012
- IV. APPROVAL OF AGENDA
- V. PUBLIC COMMENTS
- VI. UNFINISHED BUSINESS
- VII. NEW BUSINESS
 - A. **AIP Grant Received:** Staff has received an AIP grant (AIP56) for \$5.5 million for the Runway 08 MALSR. This is pass-through funding—a check will be issued directly to the FAA ATO division for Design, Engineering, and Construction associated with this approach light system. Matching funds will come from Juneau International Airport (JNU) Dirt Royalties (\$189,247), and Alaska Department of Transportation (ADOT) (\$177,419).

Motion: “The Board approves the appropriation of AIP56, as well as JNU Dirt Royalties, and an ADOT matching grant (when received), to the RSA project.”
 - B. **Airport Manager’s Report:**
 - 1. Update: Conversion to Airport Water Meters and Ongoing Research
 - 2. Funding: 1% Sales Tax Extension/Proposition 1 Bond
 - 3. Update: TSA Checkpoint Operating Hours (Attachment #1)
 - 4. Airport Engineer Report (Attachment #2)
 - 5. Airport Architect Report (Attachment #3)
- VIII. CORRESPONDENCE
- IX. COMMITTEE REPORTS
 - A. **Wildlife Hazards Working Group**
 - B. **Finance Committee**
 - C. **Operations Committee**

- X. ASSEMBLY LIAISON
- XI. PUBLIC COMMENTS
- XII. BOARD MEMBER COMMENTS
- XIII. ANNOUNCEMENTS
- XIV. TIME AND PLACE OF NEXT MEETING:
 - A. Airport Board, 6:00 p.m., November 14, 2012, Alaska Room
- XV. EXECUTIVE SESSION (if needed)
- XVI. ADJOURN

ATTACHMENT #1

U.S. Department of Homeland Security
Juneau, AK 99801



Transportation
Security
Administration

October 4, 2013

Ms. Patricia DeLaBruere
Juneau International Airport
1873 Shell Simmons Blvd.
Juneau, Alaska 99801

Dear Patty:

As you may be aware Alaska Airlines will be closing down their passenger operations at Juneau International Airport during the following hours each day:

1430 - 1700

With this in mind, we are unable to financially justify keeping the Juneau checkpoints open during this time. In an effort to determine the impact of these changes upon Juneau International Airport, we measured the level of traffic through the passenger checkpoint during this time period each day. During this several hour period, TSA personnel screened approximately six people on average.

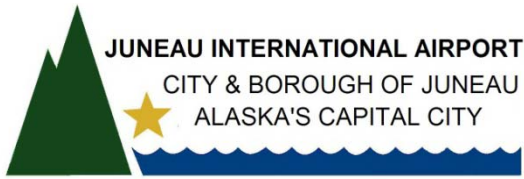
By closing the checkpoints during this time period, TSA will be able to allocate its' TSO resources to other responsibilities to include training, administrative responsibilities, and other duties to ensure we are efficiently utilizing the resources we manage locally.

In the event Alaska Airlines changes its' schedule or determines adjustments should be made, TSA will be pleased to revisit this checkpoint closure. If you have any questions or need to discuss this further, please feel free to contact me. Thank you.

Best regards,

Raymond Culbreth
Federal Security Director

ATTACHMENT #2



To: Jeannie Johnson, JNU Manager

From: Thomas G. Carson, JNU Engineer

Re: JNU RSA Improvements Project Update

October 4, 2012

File: 1603.13

Construction over the past month:

- On September 4, SECON started survey work and filed the NOI (Notice of Intent) with the ADEC storm water program.
- During the first half of September, SECON installed SWPPP control measures.
- Throughout the month, SECON developed their staging area, installing a temporary gate, setting up truck scales, a screening plant, and office trailers, and building the haul road across the Northeast Development Area to Taxiway A.
- On September 12, Channel Construction began excavating at the east end of Runway 26, stockpiling the material at the southeast corner of the float pond. By the end of the month they had completed excavation of the Runway 26 extension, Taxiway A extension, the east end RSA, and the lateral RSA. The total excavation to date is about 35,000 cubic yards.
- From September 17 to September 19, Ever Electric installed the temporary lighting system in preparation for the threshold shift.
- On September 19, Runway 26 threshold was relocated 600' to the west and the east end of Taxiway A was closed.
- Beginning the night of September 19 and continuing at night throughout the month as weather permitted, SECON worked on longitudinal crack repair on the runway. By the end of the September, about 75% of the work had been completed.
- SECON began placing subbase material on September 28 for the structural fill on the Runway 26 and taxiway extension. During September, about 5,400 tons of subbase was placed.

Permitting and coordination activities:

- FAA's 26 MALSR contractor (DEG) installed the relocated REIL in preparation for relocating the threshold on September 19.
- On September 26, DEG began work on the threshold bar.
- On September 10, FAA's 08 MALSR contractor, COR, returned and continued working on the west side access road. They plan to be finished with the road by the end of October so that SECON can remove the "thumb" during November.

As of the end of September, SECON had earned \$1,476,579, representing 11.4% of the authorized contract amount.



This image, taken on September 13, shows SWPPP measures being installed at the east end of the RSA.



This image, taken on September 17, shows Channel Construction excavating material in preparation for the structural section for the extended runway and taxiway.



This image, taken on September 21, shows the night time operation to repair logitudinal joints on the runway.

ATTACHMENT #3



TO: Jeannie Johnson,
JNU Airport Manager

DATE: October 3, 2012

FROM: Catherine Fritz, AIA
JNU Airport Architect

FILE: 1382.16

RE: Terminal Renovation Project Update
Snow Removal Equipment Facility Project Update

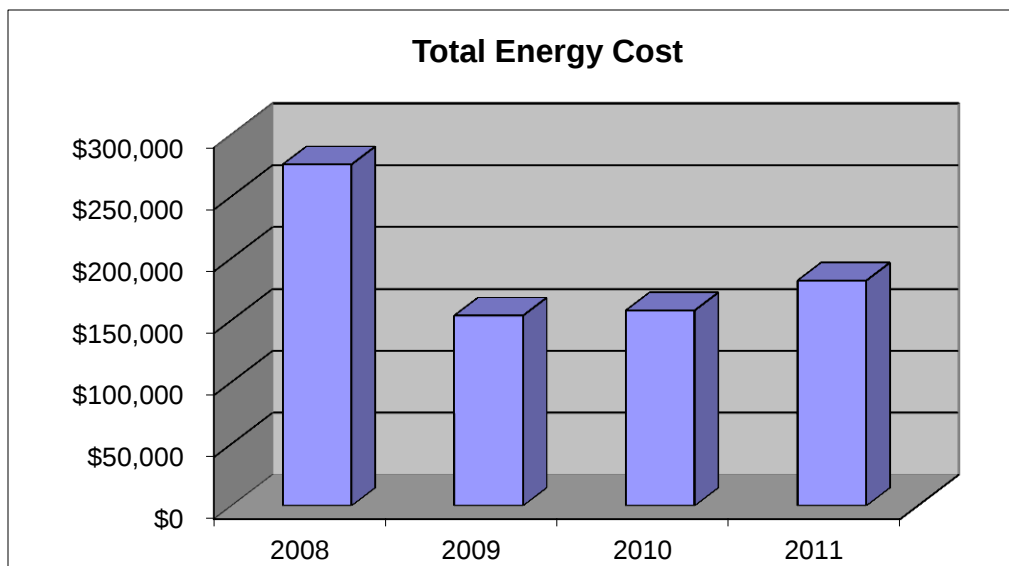
Terminal Renovation.

The new heat pump was started in mid-September, which included installation of digital controls to allow this heat pump to be controlled alongside others on the geothermal heat pump system. There are now 32 water-to-air heat pumps in the terminal. This means that most of the areas of the building that were constructed after 1984 use geothermal and hydroelectric energy, rather than diesel, to heat, cool, and ventilate. This is approximately one-half of the overall terminal area. We are continuing to work on other energy saving strategies for the terminal.

Construction of the ceilings and flooring in the first lobby area were completed in September, and the coffee shop reopened in its permanent location. The temporary coffee shop was decommissioned, and touch-up painting and clean up completed. Exterior canopy lighting and speakers are being installed, and the Contractor has been working on miscellaneous finish items. Additional siding had to be manufactured, as some of the original panels were incorrectly sized. Thanks to both the Contractor and the manufacturer, the panels have been expedited and have arrived at the barge; they will be shipped to Juneau next week.

The ceiling and lighting work in the Gift Shop is tentatively scheduled for late October, 2012. We are awaiting confirmation from all trades and confirmed arrival of all materials prior to setting a firm date for this remaining work. The ceiling is expected to be complete by mid-November, 2012.

A final punch list on the project will be developed later this month, then as-built drawings and project close-out documentation will begin.



Summary of energy cost savings, 2008-2011.



Lobby & vestibule complete, except for stone tile on center column.



Electrician works on lights and speakers under new canopy.

Snow Removal Equipment Facility.

General Contractor, Admiralty Construction began work on the SREF Site Infrastructure project on Sept 18, 2012. The road was sub-cut and compacted, and density testing was completed to assure compliance with design. Rock for the roadbed was brought on site and placed near the Maplesden intersection, and a culvert was installed. Remaining rock was stockpiled on site. DOWL/HKM's local office is performing the construction administration of the contract, with Peter Hildre, PE serving as the lead Engineer.



SREF roadbed material is stockpiled on the site.

ATTACHMENT #4



MEMORANDUM

TO: Jeannie Johnson
Airport Manager

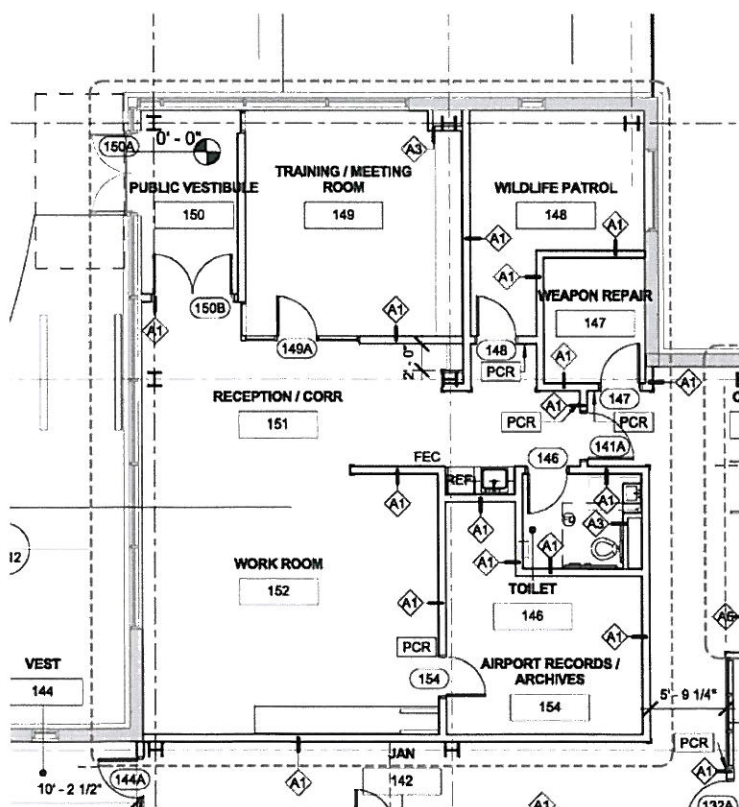
FROM: Catherine Fritz
Airport Architect

RE: Administrative Space in new Snow Removal Equipment Facility **DATE:** 9.13.2012

The Snow Removal Equipment Facilities consist of 3 main components: 1. Storage and maintenance building, 2. Sand & Chemical building, 3. Site amenities including outdoor storage & fueling station.

The current project will construct the first component only. It has been designed to provide for the current functional needs for storage and maintenance of equipment for the airport's snow removal operations. The total gross building area is 54,800 s.f. Approximately one-half (est 26,000 s.f.) of the building is enclosed parking (aka garage) for 20 pieces of equipment approved by FAA for indoor storage.

Administrative spaces are limited to three private offices (wildlife patrol, airfield superintendent, and snow boss), one training room, one employee break room, and a multi-purpose work room and airport records/archive space. The total of these areas is approximately 2,800 s.f.



First and Second Floor Admin spaces in SREF

