

**Agency: Commerce, Community and Economic Development****Grants to Municipalities (AS 37.05.315)****Grant Recipient: Juneau****Federal Tax ID: 92-0038816****Project Title:****Project Type: New Construction and Land Acquisition**

# Juneau - Airport Snow Removal Equipment Facility

**State Funding Requested: \$3,000,000****House District: Juneau Areawide (31-32)**

One-Time Need

**Brief Project Description:**

Construct a new airport maintenance/storage facility for snow removal equipment &amp; materials.

**Funding Plan:**

Total Project Cost:	\$24,220,000
Funding Already Secured:	(\$21,220,000)
FY2014 State Funding Request:	<u>(\$3,000,000)</u>
Project Deficit:	\$0

*Funding Details:*

FAA	\$17,000,000
State DOT Match	\$ 560,000
Airport Receipts	\$ 560,000
Juneau Sales Tax	\$ 3,100,000

**Detailed Project Description and Justification:**

This funding will provide critical match funds to obtain FAA Airport Improvement program funding to construct a Snow Removal Equipment Building at Juneau International Airport. The airport has secured federal funding in the amount of \$17 million, CBJ sales tax funding in the amount of \$3.1 million, and State of Alaska grant match on FAA Grant of \$560,000. The airport has also dedicated \$560,000 of its receipts to the project.

The project costs above do not include significant work completed to date. This includes building design, site infrastructure including utilities and roadway, and a geothermal loop field. These items total approximately \$2.5 million already spent to bring the project to its current bid-ready point.

Currently many pieces of snow removal equipment must be stored outdoors in the rain. The current facilities lack a wash bay or mechanic's pit to maintain snow removal equipment. The FAA has notified the Juneau airport it will no longer participate in replacing this expensive equipment on an accelerated schedule. The new facility will alleviate all these problems, and was approved by Juneau voters as part of the most recent sales tax extension on the ballot in October of 2012.

**Project Timeline:**

Bids are set to advertise August 1, 2013.

Construction will span two years.

The facility should be operational for the 2015-2016 snowfighting season.

**Entity Responsible for the Ongoing Operation and Maintenance of this Project:**

City and Borough of Juneau

**Grant Recipient Contact Information:**

Name: Kimberly Kiefer  
Title: City Manager  
Address: 155 S. Seward  
Juneau, Alaska 99801  
Phone Number: (907)586-5240  
Email: kim\_kiefer@ci.juneau.ak.us

Has this project been through a public review process at the local level and is it a community priority?  Yes  No

# Juneau International Airport Snow Removal Equipment Building Project Summary

March, 2013



- **Design will increase airfield safety and operational efficiencies.**

- New facility will serve 30 pieces of critical airfield equipment used for snow removal operations. Replacement value of this equipment is more than \$20 M.
- Current 5,200 s.f. facility was built in 1950's for fire and crash safety; never designed for the snow removal equipment used today.
- Equipment maintenance/repair area will remedy documented safety hazards that have injured workers and code violations that limit daily operations.
- Design includes energy saving features and utilizes ground source heat pumps; geothermal loop field construction is complete.
- Permanent space for airfield lighting controls & emergency generator will consolidate operations that are essential to all-weather operations.

- **It is time!**

- Planning and Site Selection began in 1994.
- Site fill, geothermal loop field, utilities, and access road are constructed at a cost of more than \$2M.
- Design of building is complete and ready to bid.

**For additional information, contact Airport Manager, Jeannie Johnson at (907) 789-7821**