

**Fairbanks International Airport: Equipment**

**FY2012 Request: \$920,000**

**Reference No: 41527**

**AP/AL:** Allocation

**Project Type:** Equipment / Commodities

**Category:** Transportation

**Location:** Fairbanks Areawide

**House District:** Fairbanks Areawide (HD 7-11)

**Impact House District:** Fairbanks Areawide (HD 7-11)

**Contact:** Marc Luiken

**Estimated Project Dates:** 07/01/2011 - 06/30/2018

**Contact Phone:** (907)269-0730

**Appropriation:** Airport Improvement Program

**Brief Summary and Statement of Need:**

This project will replace airport operations, safety and maintenance equipment that has reached the end of its useful life. This equipment is critical to operating the airport in a safe and efficient manner. No fees are set aside automatically through rental rates; therefore, the method of replacement is through budgeting to replace worn out and obsolete equipment. This project contributes to the Department's Mission by improving the mobility of people and goods and by reducing injuries, fatalities and property damage.

<b>Funding:</b>	<u>FY2012</u>	<u>FY2013</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>	<u>FY2017</u>	<u>Total</u>
Int Airprt	\$920,000	\$510,000					\$1,430,000
<b>Total:</b>	\$920,000	\$510,000	\$0	\$0	\$0	\$0	\$1,430,000

<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> On-Going
0% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

**Operating & Maintenance Costs:**

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	
<b>Totals:</b>	<b>0</b>	<b>0</b>

**Additional Information / Prior Funding History:**

\$1,040,000 - Ch 43 SLA 2010 Sec 7 pg 39 ln 30; \$830,000 Ch 15 SLA 2009 Sec 1 pg 24 ln 29;  
 \$2,934,000 - Ch 82 SLA 2006 Sec 1 pg 90 ln 8; \$2,248,700 - Ch 82 SLA 2003 Sec 1pg 38 ln 33;  
 \$1,807,000 - Ch 61 FSSLA 2001 Sec 1 pg 29 ln 9.

**Project Description/Justification:**

Fairbanks Airport maintenance and service equipment replacement is based on a database matrix of age, total usage, and annual maintenance expense. Equipment that scores high in all three categories is highlighted for consideration then compared amongst each other to determine the necessity of replacement, major repair, or deferral based on frequency and importance of use. FAI actively pursues solutions that seek to extend the useful life of existing equipment in a cost-effective manner. The Fairbanks International Airport is a "Non-Rental" program through the State Equipment Fleet. Therefore, equipment replacement must be accomplished through the capital budget process.