

**Ted Stevens Anchorage International Airport: Equipment**      **FY2012 Request: \$8,860,000**  
**Reference No: 39139**

**AP/AL:** Allocation      **Project Type:** Equipment / Commodities  
**Category:** Transportation  
**Location:** Anchorage Areawide      **House District:** Anchorage Areawide (HD 17-32)  
**Impact House District:** Anchorage Areawide (HD 17-32)      **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:**

Purchase equipment (heavy equipment, light trucks, police vehicles, etc.) to replace equipment that has reached the end of its useful life and additional equipment and vehicles as necessary to meet the operational and support needs of the airport. This project contributes to the Department's Mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods.

<b>Funding:</b>	<b>FY2012</b>	<b>FY2013</b>	<b>FY2014</b>	<b>FY2015</b>	<b>FY2016</b>	<b>FY2017</b>	<b>Total</b>
Fed Rcpts	\$2,108,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$12,108,000
Int Airprt	\$1,000,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,500,000
IntAptCons	\$5,752,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$10,752,000
<b>Total:</b>	<b>\$8,860,000</b>	<b>\$3,500,000</b>	<b>\$3,500,000</b>	<b>\$3,500,000</b>	<b>\$3,500,000</b>	<b>\$3,500,000</b>	<b>\$26,360,000</b>

<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	0
<b>Totals:</b>	<b>0</b>	<b>0</b>

**Additional Information / Prior Funding History:**

\$5,000,000 - Ch 43 SLA 2010 Sec 7 pg 42 ln 9; \$3,860,000 - Ch 15 SLA 2009 Sec 1 pg 27 ln 18;  
 \$1,000,000 - Ch 29 SLA 2008 Sec 13 pg 165 ln 3; \$5,500,000 - Ch 30 SLA 2007 Sec 4 pg 109 ln 6;  
 \$7,138,000 - Ch 82 SLA 2006 Sec 1 pg 93 ln 3; \$6,745,000 - Ch 3 FSSLA 2005 Sec 1 pg 75 ln 8;  
 \$1,500,000 - Ch 159 SLA 2004 Sec 1 pg 39 ln 27; \$4,999,000 - Ch 61 FSSLA 2001 Sec 1 pg 33 ln 10.

**Project Description/Justification:**

The airport uses a systematic equipment replacement program based on cost of maintenance, availability of parts, mileage, and whether the equipment is still needed.

Airport equipment is maintained to exceed its predicted life cycle. In some cases mileage is very high while in other cases maintenance costs are already high or will be high if the unit is not replaced. The airport is required to maintain the airfield in a safe and adequate manner. Replacement of old, worn out equipment assists in that requirement. Some purchases through this project are for replacement of equipment that has exceeded its life cycle and whose replacement parts have become more difficult to procure. This equipment is failing more frequently, resulting in increased costs in labor as

