

**Ted Stevens Anchorage International Airport: Bag Sorting Scanner Replacement**      **FY2012 Request: \$1,700,000**  
**Reference No: 51621**

**AP/AL:** Allocation      **Project Type:** Construction  
**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:**

Replace the existing bag sorting scanners in the C Concourse Baggage handling system. The existing scanners' manufacturer will no longer provide maintenance support as of June 2011. 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>	<u>FY2012</u>	<u>FY2013</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>	<u>FY2017</u>	<u>Total</u>
Fed Rcpts	\$1,593,750						\$1,593,750
Int Airprt	\$106,250						\$106,250
<b>Total:</b>	<b>\$1,700,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,700,000</b>

<input type="checkbox"/> State Match Required	<input checked="" type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input 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
<u>One-Time Startup:</u>	<u>0</u>	<u>0</u>
<b>Totals:</b>	<b>0</b>	<b>0</b>

**Additional Information / Prior Funding History:**

None.

**Project Description/Justification:**

Provide and install new scanners (approximately 36 scanner heads) on the C Concourse baggage sorting system to replace the existing scanners, which were installed with the original construction in 2004. The scanners have a limited useful life and require regular rebuilding, which is done by the manufacturer.

The airport has been put on notice that the manufacturer will no longer provide the rebuilding support after June 2011. Without this support, the airport will eventually not be able to keep the scanners operational. The scanners are required to sort baggage and ensure delivery to the correct baggage make-up device.