

**Ted Stevens Anchorage International Airport: Runway 7R**      **FY2012 Request: \$3,500,000**  
**Design Group VI Upgrade**      **Reference No: 47818**

**AP/AL:** Allocation      **Project Type:** Construction  
**Category:** Transportation  
**Location:** Anchorage Areawide      **Contact:** Marc Luiken  
**House District:** Anchorage Areawide (HD 17-32)      **Contact Phone:** (907)269-0730  
**Estimated Project Dates:** 07/01/2011 - 06/30/2018  
**Appropriation:** Airport Improvement Program

**Brief Summary and Statement of Need:**

Upgrade Runway 7R to meet aircraft Design Group VI standards. The project is needed to complete the Ted Stevens Anchorage International Airport's (ANC's) commitment to the Federal Aviation Administration (FAA) under Letter of Intent 2 and to accommodate regular, unrestricted operations of Design Group VI aircraft at ANC. 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>
IntAptCons	\$3,500,000						\$3,500,000
<b>Total:</b>	<b>\$3,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,500,000</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
One-Time Startup:	0	0
<b>Totals:</b>	<b>0</b>	<b>0</b>

**Additional Information / Prior Funding History:**

\$61,000,000 - Ch 15 SLA 2009 Sec 1 pg 29 In 15.

**Project Description/Justification:**

Upgrade Runway 7R to meet aircraft Design Group VI standards. This project is one of the remaining parts of the overall Letter of Intent 2 from the FAA to fund Design Group VI upgrades at ANC and needs to happen in 2010 due to the runway's deteriorated condition. Runway 7R upgrade will consist of removing existing pavement, excavating poor soils from beneath the runway, replacing them with structural fill and repaving to meet the strength requirements for the Design Group VI aircraft, including the Airbus A380 and Boeing 747-8. Project will also include widening the landing and safety areas, new lighting, signage, underdrain and storm drainage systems, and striping. The overall LOI-2 program will permit regular, unrestricted, operation of the new jumbo cargo aircraft at ANC.