

**Ted Stevens Anchorage International Airport: Noise Abatement Program Implementation**

**FY2008 Request: \$4,000,000**  
**Reference No: 40296**

**AP/AL:** Allocation

**Project Type:** Construction

**Category:** Transportation

**Location:** Anchorage Areawide

**Contact:** John Torgerson

**House District:** Anchorage Areawide (HD 17-32)

**Contact Phone:** (907)269-0724

**Estimated Project Dates:** 07/01/2007 - 06/30/2012

**Appropriation:** Airport Improvement Program

**Brief Summary and Statement of Need:**

Conduct Federal Aviation Regulation Part 150 and other studies/analyses as need and implement the Airport's current Part 150 Noise Compatibility Program (NCP). 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>FY2008</u>	<u>FY2009</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>	<u>FY2013</u>	<u>Total</u>
Fed Rcpts	\$4,000,000						\$4,000,000
<b>Total:</b>	<b>\$4,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,000,000</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	
<b>Totals:</b>	<b>0</b>	<b>0</b>

**Additional Information / Prior Funding History:**

FY2007 - \$3,114,000; FY2006 - \$7,500,000; FY2004 - \$9,736,000; FY2002 - \$5,262,000.

**Project Description/Justification:**

This funding includes projects such as design and construction of noise barriers and/or buffers; sound proofing existing residences in high noise areas; improvements identified in the Airport's Ground Noise Study; noise abatement studies; land acquisition; seminars; conferences; other business and community outreach programs on construction techniques for noise reduction and other noise related issues; revising municipal land use ordinances, plats and other joint planning efforts with the Municipality of Anchorage on noise compatible planning; further evaluation of noise abatement measures and other noise related projects. The primary measure at this time, however, is the Residential Sound Insulation Program (RSIP) which retrofits existing structures within the 65 and higher dNL (decible measured noise level). The RSIP is a federally funded program that includes acquisition of avigation easements along with the noise reducing windows and doors.