

**Ted Stevens Anchorage International Airport: Aircraft
Rescue and Fire Fighting Building Rehabilitation**

**FY2006 Request: \$550,000
Reference No: AMD 40305**

AP/AL: Allocation

Project Type: Construction

Category: Transportation

Location: Anchorage Areawide

Contact: Kip Knudson

House District: Anchorage Areawide (HD 17-32) **Contact Phone:** (907)269-0724

Estimated Project Dates: 07/01/2005 - 06/30/2010

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:

Upgrade technological/electronic systems, add a mezzanine, reconstruct existing bays, and add bays to contain all appropriate first responder equipment. This project contributes to the Department's Mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods.

Funding:	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011	Total
Fed Rcpts	\$500,000						\$500,000
IntAptCons	\$50,000						\$50,000
Total:	\$550,000	\$0	\$0	\$0	\$0	\$0	\$550,000

<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 checked="" 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
Totals:	0	0

Additional Information / Prior Funding History:

None.

Project Description/Justification:

This project will design and rehabilitate the existing Aircraft Rescue and Fire Fighting (ARFF) Building. The Airport is mandated to provide warm storage for emergency response equipment, maintained in peak operation efficiency. The existing building consists of office space and 6 bays for equipment. Rehabilitation will include refurbishment of the bays associated with warm storage of the trucks as well as expansion to include at least one more bay and an extension of one of the existing bays. Water tankers and other vital equipment are not co-located with the ARFF trucks. The Airport is currently planning purchase of replacement ARFF trucks which are longer than most of the existing fleet (to increase efficiency and to accommodate the larger aircraft). This requires adjustments in the storage areas. The newer trucks are intended to be first response vehicles and must be provided with storage. The proposed improvements will allow storage of water tankers and improve the efficiency of response to emergency situations. A mezzanine will be designed as well to allow better use of existing space.