

**Ted Stevens Anchorage International Airport: Taxiway/
Runway Improvements**

FY2009 Request: \$18,000,000
Reference No: AMD 38367

AP/AL: Allocation

Project Type: Construction

Category: Transportation

Location: Anchorage Area-wide

Contact: Christine Klein

House District: Anchorage Area-wide (HD 17-32)

Contact Phone: (907)269-0724

Estimated Project Dates: 07/01/2008 - 06/30/2013

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:

This amendment reduces the FY2009 Governor's Budget by \$2,175,000 Federal Receipts and \$1,325,000 International Airport Revenue Funds for a new FY2009 total of \$18,000,000. Construct and upgrade taxiways to improve aircraft maneuvering, reduce congestion, reduce runway occupancy times, reduce incursions, improve safety, and provide access to the airfield. 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:	FY2009	FY2010	FY2011	FY2012	FY2013	FY2014	Total
Fed Rcpts	\$18,000,000						\$18,000,000
Total:	\$18,000,000	\$0	\$0	\$0	\$0	\$0	\$18,000,000

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

Additional Information / Prior Funding History:

FY2008 - \$4,100,000; FY2004 - \$14,217,000.

Project Description/Justification:

Improvements include items such as: high speed taxiways, new taxiways to new development and associated tug/service roads, and other taxiway and runway incursion improvements. This funding request will complete a portion of taxiway and runway improvements on a priority basis.

The project includes two components: an Environmental Impact Study (EIS) for a planned new North-South runway and the construction of improvements and repairs to Taxiways E and G in the vicinity of Taxiway K. The need for a new runway was identified in the 2002 airport master plan. It is expected that the current work on the master plan update will also identify the runway need and the need to perform an EIS. The EIS will complete all of the environmental documentation required by the Federal Aviation Administration (FAA) prior to proceeding with the new runway design and FAA funding. This project contributes to the Department's Mission by planning for increased airport capacity to meet expected demand, thereby improving the transportation of people and goods.

The improvements and repairs to Taxiways E and G are required to upgrade them to aircraft Design Group VI standards, to improve airfield safety, and to reduce congestion around the South Terminal.