

Ted Stevens Anchorage International Airport: Master Plan Update **FY2010 Request: \$5,350,000**
Reference No: 40617

AP/AL: Allocation **Project Type:** Research / Studies / Planning
Category: Transportation
Location: Anchorage (Sand Lake) **Contact:** Christine Klein
House District: Sand Lake (HD 27) **Contact Phone:** (907)269-0724
Estimated Project Dates: 07/01/2009 - 06/30/2014
Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:
Update the Airport Master Plan and perform miscellaneous airport planning studies. The Master Plan will address airfield, terminal, cargo, general aviation, and surface transportation needs, prepare a financial plan and identify potential environmental impacts of projects in the plan. The Federal Aviation Administration (FAA) recommends updating a master plan every five years. 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:	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	Total
Fed Rcpts	\$5,029,000						\$5,029,000
Int Airprt	\$321,000						\$321,000
Total:	\$5,350,000	\$0	\$0	\$0	\$0	\$0	\$5,350,000

<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 type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

Operating & Maintenance Costs:	Amount	Staff
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	
Totals:	0	0

Additional Information / Prior Funding History:
FY2009 - \$500,000; FY2006 - \$4,400,000.

Project Description/Justification:
A primary emphasis is maximum utilization of International Airport System Capacity in coordination with Fairbanks International Airport (FAI). Master Plan will include development to increase airfield capacity to meet demand, redevelopment plans for East Airport and Kulis and a development plan for lands south of Runway 7R, West Airpark and North Airpark. Due to special status and an early timetable, planning for re-use of Kulis is proposed as a separate capital budget project.

The 2012 Master Plan needs to be started in 2010 and completed in 2012 for reasons outlined in the following sections.

Master Plans have a useful life of about five years at busy airports. The proposed project beginning in 2010 will be completed in 2012, ten years after the 2002 Master Plan Update was completed.

In the course of operating the airport, planning updates need to be completed periodically in order to keep the airport current with airline and support business demand. The last update was completed in

2002. (The 2008 Master Planning effort was based on a forecast that was severely impacted by oil prices and other external economic events, and FAA advises this work will be considered an "Initial Planning Assessment.") In order for the airport to continue serving the cargo, passenger and corporate aviation sectors this project is needed.