

Ted Stevens Anchorage International Airport: Advanced Project Design and Planning **FY2011 Request: \$1,500,000**
Reference No: 41525

AP/AL: Allocation **Project Type:** Construction
Category: Transportation
Location: Anchorage Areawide **Contact:** Christine Klein
House District: Anchorage Areawide (HD 17-32) **Contact Phone:** (907)269-0724
Estimated Project Dates: 07/01/2010 - 06/30/2015
Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:

Complete planning analysis, financing plans, preliminary engineering, environmental, surveying, geotechnical investigation, cost estimating, feasibility analysis, design of future capital improvement projects to prepare for future Airport and tenant development. This is needed to do advance work on projects to better define their scope and cost prior to initiation of the final design and construction. 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:	<u>FY2011</u>	<u>FY2012</u>	<u>FY2013</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>	<u>Total</u>
Int Airprt	\$1,500,000	\$1,500,000					\$3,000,000
Total:	\$1,500,000	\$1,500,000	\$0	\$0	\$0	\$0	\$3,000,000

<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 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:

FY2010 - \$3,500,000; FY2009 - \$2,000,000; FY2007 - \$3,000,000.

Project Description/Justification:

This project provides planning analysis, financing plans, preliminary engineering, environmental, surveying, geotechnical investigation, cost estimating, feasibility analysis, and design of future capital improvement projects to prepare for future Airport and tenant development.

Design funds are needed prior to construction funds to avoid impacts on airline fees, allow estimates to be refined before constructing, and place the airport in a better position to compete for federal discretionary funds. Funds allow the airport to timely complete design, environmental permitting, and community involvement efforts needed for Federal Airport Improvement Program (AIP) funding. Some projects will be designed to a schematic level. Completion of studies, plans, cost-benefit analysis, and other evaluations provide critical information and advance preparation for future projects.