

**Ted Stevens Anchorage International Airport: Advanced
Project Design and Planning**

**FY2012 Request: \$3,000,000
Reference No: 41525**

AP/AL: Allocation

Project Type: Construction

Category: Transportation

Location: Anchorage Areawide

House District: Anchorage Areawide (HD 17-32)

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

Contact: Marc Luiken

Estimated Project Dates: 07/01/2011 - 06/30/2018

Contact Phone: (907)269-0730

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:	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017	Total
Int Airprt	\$3,000,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$10,500,000
Total:	\$3,000,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$10,500,000

<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:

\$1,500,000 - Ch 43 SLA 2010 Sec 7 pg 41 ln 9; \$3,500,000 - Ch 15 SLA 2009 Sec 1 pg 26 ln 27;
\$2,000,000 - Ch 29 SLA 2008 Sec 13 pg 164 ln 18; \$3,000,000 - Ch 82 SLA 2006 Sec 1 pg 92 ln 10.

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.

