

Yakutat - Airport Runway Preservation and Drainage Improvements

FY2011 Request: \$5,000,000
Reference No: 49103

AP/AL: Allocation
Category: Transportation
Location: Yakutat
House District: Cordova/Southeast Islands (HD 5)

Project Type: Construction
Contact: Christine Klein
Contact Phone: (907)269-0724

Estimated Project Dates: 07/01/2010 - 06/30/2015
Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:

A geotechnical investigation is underway to determine a course of action to resolve pavement problems with the primary runway at Yakutat. The solution will likely include both drainage improvements and pavement work to extend the life of the existing surface. 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>
Fed Rcpts	\$5,000,000						\$5,000,000
Total:	\$5,000,000	\$0	\$0	\$0	\$0	\$0	\$5,000,000

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

None.

Project Description/Justification:

The pavement on the primary runway at Yakutat is deteriorating more rapidly than originally expected because of excessive ground water that forms ice under the new surface. This results in blisters on the pavement surface that are scraped off by snow removal equipment which then become depressions when the ice thaws.