

Cold Bay - Airport Pavement Rehabilitation

FY2011 Request: \$5,300,000

Reference No: 49164

AP/AL: Allocation

Project Type: Construction

Category: Transportation

Location: Cold Bay

House District: Bristol Bay/Aleutians (HD 37)

Impact House District: Bristol Bay/Aleutians (HD 37)

Contact: Marc Luiken

Estimated Project Dates: 05/17/2011 - 07/01/2016 **Contact Phone:** (907)269-0730

Appropriation: Airport Improvement Program

Brief Summary and Statement of Need:

This project is being moved to the FY2011 Supplemental request to capitalize on the 2011 construction season. Original request: resurface Cold Bay Airports asphalt North Apron, Taxiway C and the turnaround for Runway 14. The condition of the existing asphalt is becoming hazardous to planes and difficult to maintain. 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	\$5,300,000						\$5,300,000
Total:	\$5,300,000	\$0	\$0	\$0	\$0	\$0	\$5,300,000

<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
<u>One-Time Startup:</u>	<u>0</u>	<u>0</u>
Totals:	0	0

Additional Information / Prior Funding History:

None.

Project Description/Justification:

The Department is taking steps to lower life cycle costs and improve pavement management by taking a more active role in pavement management and strategically addressing transportation assets. The existing asphalt is in serious condition making maintenance of the facility difficult. The Pavement Inspection Report lists the Pavement Condition Index (PCI) in the range that corresponds with the need to reconstruct or rehabilitation the pavement as determined by geotechnical recommendations during the design phase.