

Coldfoot: Airport Improvements**FY2012 Request: \$10,500,000****Reference No: 48347****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Location:** Coldfoot Camp**House District:** Interior Villages (HD 6)**Impact House District:** Interior Villages (HD 6)**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:**

This project will resurface all operational surfaces and install new lighting. Clear brush and trees obstructing the airspace and protect the runway and airport access road from imminent erosion by the Koyukuk River. 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>FY2012</u>	<u>FY2013</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>	<u>FY2017</u>	<u>Total</u>
Fed Rcpts	\$10,500,000						\$10,500,000
Total:	\$10,500,000	\$0	\$0	\$0	\$0	\$0	\$10,500,000

<input checked="" 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
5% = 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 Koyukuk River is eroding its banks and moving toward the runway and safety area at the Coldfoot Airport. Erosion protection is needed in order to save the runway. There is no way to shift the runway due to the proximity of the Trans-Alaska Oil Pipeline. Additionally, the airport surfaces have become thin and raveled and the lighting system requires significant effort to maintain. Lighting systems in the Arctic normally have a design life of 10 to 15 years. This system was installed in 1994.

There is a tremendous amount of tourism that flies from the Coldfoot Airport to the Gates of the Arctic. State Troopers and other federal regulatory agencies use the airport. The airport also serves as a hub for the Maintenance Station.