Coldfoot - Airport Improvements

FY2013 Request: $1,900,000
Reference No: 48347

AP/AL: Allocation
Category: Transportation
Location: Coldfoot Camp
Impact House District: Interior Villages (HD 6)
Estimated Project Dates: 07/01/2012 - 06/30/2019
Appropriation: Airport Improvement Program

Project Type: Construction
House District: Interior Villages (HD 6)
Contact: Steve Hatter
Contact Phone: (907)269-0730

Brief Summary and Statement of Need:
This project will resurface all operational airport surfaces and install new lighting. This project will also clear brush and trees obstructing the airspace and protect the runway and airport access road from imminent erosion by the Koyukuk River.

Funding:
$1,900,000 $0 $0 $0 $0 $0 $0 $1,900,000
Total: $1,900,000 $0 $0 $0 $0 $0 $0 $1,900,000

Operating & Maintenance Costs:

<table>
<thead>
<tr>
<th>Amount</th>
<th>Staff</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project Development: 0</td>
<td>0</td>
</tr>
<tr>
<td>Ongoing Operating: 0</td>
<td>0</td>
</tr>
<tr>
<td>One-Time Startup: 0</td>
<td></td>
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<tr>
<td>Totals: 0</td>
<td>0</td>
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Additional Information / Prior Funding History:
$10,500,000 - Ch 5 FSSLA 2011 Pg 103 Ln 33.

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.

Additionally, 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 crew change hub for the DOT&PF Maintenance Station.

This project contributes to the Department's Mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods.