

Point Hope: Airport Rehabilitation

FY2012 Request: \$6,715,000
Reference No: 51575

AP/AL: Allocation

Project Type: Construction

Category: Transportation

Location: Point Hope

House District: Arctic (HD 40)

Impact House District: Arctic (HD 40)

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:

Due to the extremely poor condition of the 17 year old pavement, runway 1/19, the taxiway and apron surfaces need to be reconstructed. Rehabilitation of the airport access road and replacement of airport lighting will also be done. 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
Fed Rcpts	\$6,715,000						\$6,715,000
Total:	\$6,715,000	\$0	\$0	\$0	\$0	\$0	\$6,715,000

<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
One-Time Startup:	0	0
Totals:	0	0

Additional Information / Prior Funding History:

None.

Project Description/Justification:

The 2010 Point Hope Airport Pavement Inspection Report identifies all paved surfaces on the Point Hope Airport as in need of "reconstruction" or "rehabilitation". Runway 1/19 is identified as being 17 years old and having Pavement Condition Index (PCI)'s that range from 16 to 39. The weighted average for all paved surfaces is 27.72. The low PCI values of the pavement surfaces at Point Hope Airport indicate that the pavement requires rehabilitation and reconstruction.