

**Statewide: Various Airports Runway and Heliport Lighting**      **FY2005 Request: \$8,000,000**  
**Reference No: 36843**

**AP/AL:** Allocation      **Project Type:** Construction  
**Category:** Transportation  
**Location:** Statewide      **Contact:** Kip Knudson  
**House District:** Statewide (HD 1-40)      **Contact Phone:** (907)269-0724  
**Estimated Project Dates:** 07/01/2004 - 06/30/2009  
**Appropriation:** Airport Improvement Program

**Brief Summary and Statement of Need:**

Install runway and heliport lighting at various rural airports in Alaska.

<b>Funding:</b>	<u>FY2005</u>	<u>FY2006</u>	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>	<u>FY2010</u>	<u>Total</u>
Fed Rcpts	\$8,000,000						\$8,000,000
<b>Total:</b>	\$8,000,000	\$0	\$0	\$0	\$0	\$0	\$8,000,000

<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	
<b>Totals:</b>	<b>0</b>	<b>0</b>

**Additional Information / Prior Funding History:**

FY2003 - \$10,000,000.

**Project Description/Justification:**

Many of Alaska's airports are deficient for lighting systems, including Precision Approach Path Indicator (PAPI) for landing approaches, Runway End Identifier Lighting Systems (REILS), taxiway lighting, and helicopter landing zone lighting. Much of Alaska experiences long periods of darkness and poor visibility due to weather and natural lighting conditions. For safety sake, Alaska is emphasizing lighting system installation or improvements at airports. Recently Congress has also emphasized airport lighting and has earmarked funding for that purpose. Alaska has received funds in FFY 2003 and expects more funding in 2004 and 2005.