

**Homer - Terminal Apron Taxiway Pavement Rehabilitation**      **FY2012 Request: \$3,200,000**  
**Reference No: 51601**

**AP/AL:** Allocation      **Project Type:** Construction  
**Category:** Transportation  
**Location:** Homer      **House District:** Homer/Seward (HD 35)  
**Impact House District:** Kenai Areawide (HD 33-35)      **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:**

Pavement overlay of the terminal apron taxiway. 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.

<b>Funding:</b>	<b>FY2012</b>	<b>FY2013</b>	<b>FY2014</b>	<b>FY2015</b>	<b>FY2016</b>	<b>FY2017</b>	<b>Total</b>
Fed Rcpts	\$3,200,000						\$3,200,000
<b>Total:</b>	<b>\$3,200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,200,000</b>

<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:**

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. Pavement management and upkeep has become a critical FAA priority. The Pavement Condition Index (PCI) for the Homer terminal apron taxiway (TW B) is between 26 and 32, far below acceptable PCI standards for taxiways.