

**Aviation Deferred Maintenance****FY2013 Request: \$3,500,000****Reference No: 51383****AP/AL:** Allocation**Project Type:** Deferred Maintenance**Category:** Transportation**Location:** Statewide**House District:** Statewide (HD 1-40)**Impact House District:** Statewide (HD 1-40)**Contact:** Pat Kemp**Estimated Project Dates:** 07/01/2012 - 06/30/2017 **Contact Phone:** (907)465-3900**Appropriation:** Deferred Maintenance, Renewal, Repair and Equipment**Brief Summary and Statement of Need:**

Funding is requested to address Aviation deferred maintenance needs.

<b>Funding:</b>	<b>FY2013</b>	<b>FY2014</b>	<b>FY2015</b>	<b>FY2016</b>	<b>FY2017</b>	<b>FY2018</b>	<b>Total</b>
Gen Fund	\$3,500,000						\$3,500,000
<b>Total:</b>	<b>\$3,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,500,000</b>

<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" 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:**

\$3,500,000 - Ch 5 FSSLA 2011 Pg 117 Ln 18; \$3,500,000 - CH 43 SLA 2010 Sec 4 Pg 13 Ln 33;  
 \$340,000 - Ch 15 SLA 2009 Sec 1 Pg 21 Ln 9; \$1,000,000 - Ch 29 SLA 2008 Sec 10 Pg 75 Ln 33;  
 \$750,000 - Ch 30 SLA 2007 Sec 1 Pg 78 Ln 5; \$750,000 - Ch 82 SLA 2006 Sec 1 Pg 83 Ln 33;  
 \$750,000 - Ch 3 SLA 2005 Sec 1 Pg 66 Ln 11; \$800,000 - Ch 159 SLA 2004 Sec 1 Pg 34 Ln 14;  
 \$850,000 - Ch 82 Sla 2003 Sec 1 Pg 35 Ln 7. Please see attached backup document for project listing.

**Project Description/Justification:**

The Department of Transportation and Public Facilities is responsible for maintaining 252 Rural System airports statewide, consisting of 172 gravel airports, 46 paved airports, 33 sea plane bases and 1 concrete helipad. Most of these airports have federal obligations and must meet Federal Aviation Administration maintenance and operations standards.

The Department estimates the deferred maintenance backlog is currently approximately \$55 million in projects that are needed to meet adequate maintenance standards. Life, safety, and infrastructure protection, and life extension are the highest priorities for deferred maintenance funding. Additional consideration is also given to needs that cannot be addressed by federal funds.

Deferred Maintenance needs includes work such as:

- segmented circle replacement,
- windsock and associated tower replacement,
- gate and fence repair,
- tree and brush removal,

State of Alaska Capital Project Summary

FY2013 Governor

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Department of Transportation/Public Facilities

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- pavement crack sealing and other preservation work,
- drainage improvements,
- aircraft tie down anchor replacements,
- signage upgrades and repair,
- airport surfacing repair and improvement,
- repainting pavement markings to maintain adequate visibility,
- conducting obstruction surveys,
- repairing or replacing airport building heating systems and fuel storage tanks,
- airport building repair and painting,
- airport lighting system repairs and upgrades,
- environmental contamination clean-up,
- sea plane base float and ramp repair,
- repair airport operational surface settlement areas.

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