

AMD: Equipment Storage Building on Klondike Highway**FY2005 Request:****\$600,000****Reference No:****AMD 38971****AP/AL:** Appropriation**Project Type:** Construction**Category:** Transportation**Location:** Statewide**Contact:** John MacKinnon**House District:** Statewide (HD 1-40)**Contact Phone:** (907)465-3900**Estimated Project Dates:** 07/01/2004 - 06/30/2009**Brief Summary and Statement of Need:**

Provide funding to construct an equipment storage building at Mile 12 on the Klondike Highway. A special liability account, established by regulation, tracks overweight and oversize vehicle permit fees which are used to offset the costs to the state to keep the Klondike Highway in a condition to accomodate long or heavy vehicles. This project contributes to the Department's Mission by reducing injuries, fatalities and property damage.

Funding:	<u>FY2005</u>	<u>FY2006</u>	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>	<u>FY2010</u>	<u>Total</u>
Gen Fund	\$600,000						\$600,000
Total:	\$600,000	\$0	\$0	\$0	\$0	\$0	\$600,000

<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 checked="" 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:

Justification: A heated enclosed building is necessary to store highway equipment and to provide a heated repair bay. ADOT&PF currently stores five pieces of equipment at this location in a makeshift open unheated shed. Equipment operators experience extreme weather conditions while maintaining the upper Klondike Highway and are required to repair equipment in the open or in the unheated shed. An enclosed shop will provide adequate heated areas for storing and warming equipment and for repairing equipment.

The upper Klondike Highway experiences several weeks of extreme low temperatures and high winds in winter. Temperatures frequently drop below -20degrees (F) and winds often exceed 30 miles per hour. This section of highway experiences the most extreme winter weather conditions of the Southeast Region road system. Skagway station maintenance workers have experienced frostbite while attempting to work on equipment in that environment. A warm storage area will reduce wear and tear on over \$1 million worth of equipment that is staged at the 12-mile pullout for highway maintenance.