

**Dalton Highway: Milepost 399 North Erosion Control****FY2007 Request:****\$450,000****Reference No:****36146****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Location:** Deadhorse**Contact:** John MacKinnon**House District:** Arctic (HD 40)**Contact Phone:** (907)465-6973**Estimated Project Dates:** 07/01/2006 - 06/30/2011**Appropriation:** Surface Transportation Program**Brief Summary and Statement of Need:**

Design and construct erosion protection for the Dalton Highway along the Sag River. Address erosion threat in locations where the river is encroaching on the northern end of the Dalton Highway from MP 399 pipeline crossing to MP 415 Deadhorse. 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>FY2007</b>	<b>FY2008</b>	<b>FY2009</b>	<b>FY2010</b>	<b>FY2011</b>	<b>FY2012</b>	<b>Total</b>
Fed Rcpts	\$450,000						\$450,000
<b>Total:</b>	<b>\$450,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$450,000</b>

<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
9% = 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
<b>Totals:</b>	<b>0</b>	<b>0</b>

**Additional Information / Prior Funding History:**

FY2005 - \$713,000; FY2003 - \$470,000.

**Project Description/Justification:**

The project is to address the erosion threat in locations where the Sag River is jeopardizing the integrity of the Dalton Highway between the pipeline crossing at MP 399 and Deadhorse at MP 415. The Dalton Highway runs between the Sag River and the Pipeline in this area acting as a levee. The river is eroding the river-bank and threatens the road. Correction of these problems is paramount to protecting this facility.

At the current rate of advance, erosion potential is highest at MP 399, MP 406 and MP 414. Project is an essential highway improvement for general mobility and will facilitate the construction logistics of the Alaska Natural Gas Pipeline.