ADN 25-5-6879 Haines Highway: Revetment Reinforcement **FY2005 Request: $2,400,000**
Reference No: 40345

AP/AL: Allocation
Project Type: Construction
Category: Transportation
Location: Haines Borough
Contact: John MacKinnon
House District: Cordova/Southeast Islands (HD 5)
Contact Phone: (907)465-6973
Estimated Project Dates: 03/31/2005 - 06/30/2009
Appropriation: Surface Transportation Program

Brief Summary and Statement of Need:
Reinforce the revetment along two miles of Haines Highway (Milepost 35-37). This project contributes to the Department's Mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods.

Funding:	FY2005	FY2006	FY2007	FY2008	FY2009	FY2010	Total
Fed Rcpts	$2,400,000						$2,400,000
Total:	$2,400,000	$0	$0	$0	$0	$0	$2,400,000

☑ State Match Required ☑ One-Time Project ☐ Phased - new ☐ Phased - underway ☐ On-Going
9% = Minimum State Match % Required ☐ Amendment ☐ Mental Health Bill

Operating & Maintenance Costs:

	Amount	Staff
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	
Totals:	0	0

Additional Information / Prior Funding History:
None.

Project Description/Justification:
The department will construct improvements and place additional riprap to strengthen the revetment where the highway is located on the floodplain of the Klehini River. This segment of highway is over two miles in length and is threatened by swiftly-flowing river waters that constantly change channels across the braided floodplain. The existing revetment does not have an adequate foundation and is being undercut and eroded by high river flows.

The Department’s mission of improving mobility of people and goods can not be accomplished if existing highways are not kept open to traffic. Failure of this revetment will result in the loss of the highway prism that it protects, disrupt travel on the Haines Highway and increase the costs of re-opening the highway to traffic.

The department anticipates advertising for the construction contract in April 2005.