

Material Stockpiles - Dalton Highway, Glenn Highway and Tok Cutoff **FY2003 Request: \$600,000**
Reference No: 33853

AP/AL: Appropriation **Project Type:** Deferred Maintenance
Category: Transportation
Location: Dalton Highway **Contact:** Tom Brigham
House District: Rural Interior (HD 36) **Contact Phone:** (907)465-4070
Estimated Project Dates: 07/01/2002 - 06/30/2007

Brief Summary and Statement of Need:

Pay for crushing materials used for maintenance that is not reimbursable by federal funding. Materials stockpiles will be contracted in conjunction with major federal-aid highway projects on the Dalton Highway, Glenn Highway, and Tok Cutoff.

Funding:	<u>FY2003</u>	<u>FY2004</u>	<u>FY2005</u>	<u>FY2006</u>	<u>FY2007</u>	<u>FY2008</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 type="checkbox"/> One-Time Project	<input checked="" type="checkbox"/> Phased Project	<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	0
Totals:	0	0

Additional Information / Prior Funding History:

FY2002 - \$500,000 for Dalton & Elliott

Project Description/Justification:

Cover coat stockpiles are required to maintain or repair the sections that receive a high float surface treatment. These repairs are not possible without stockpiled materials. High mobilization costs including housing and support for contractors on small crushing jobs in remote areas can dramatically increase stockpile costs. Single small stockpiles (10,000 cubic yards) may average between \$18.00 and \$20.00 per yard on single site projects. Stockpiles purchased from on site contractors may average between \$10.00 and \$13.00 per yard. Therefore, purchasing from contractors in conjunction with existing projects is a very cost-effective approach to acquire these materials and allow maintenance efforts to be productive. Failure to acquire these stockpiles will severely hamper maintenances ability to address problematic areas and provide for timely repairs.

We intend to purchase about \$200,000 in stockpiled materials for remote areas on the Tok, Glenn and Dalton Highways. Stockpile materials may be added to the following project contracts which will be underway during 2003:

- Tok Cutoff: MP 30-38 Reconstruction
- Elliot Highway MP 28-72 Rehabilitation and Paving
- Glenn Highway: MP 100 to 109 Reconstruction
- Dalton Highway MP 175-209 Reconstruction
- Dalton Highway MP 362-413 Reconstruction