

**Material Stockpiles - Dalton Highway, Glenn Highway,
Richardson Highway and Tok Cutoff**

**FY2004 Request: \$600,000
Reference No: 33853**

AP/AL: Appropriation

Project Type: Deferred Maintenance

Category: Transportation

Location: Statewide

Contact: Nancy Slagle

House District: Statewide (HD 1-40)

Contact Phone: (907)465-3911

Estimated Project Dates: 07/01/2003 - 06/30/2008

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, Richardson Highway and Tok Cutoff.

Funding:	<u>FY2004</u>	<u>FY2005</u>	<u>FY2006</u>	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</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:

FY2003 - \$600,000 for Dalton, Glenn & Tok Cutoff; 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 \$600,000 in stockpiled materials for remote areas on the Tok, Glenn, Richardson and Dalton Highways. Stockpile materials may be added to the following project contracts which will be underway during 2004:

- Tok Cutoff: MP 30-38 Reconstruction
- Richardson Highway: MP 350 Intersection Improvements
- Glenn Highway: MP 92-97 Reconstruction
- Dalton Highway: MP 274-289 Reconstruction
- Dalton Highway: MP 362-414 Reconstruction