

Dalton Highway: Surfacing Upgrades**FY2006 Request: \$9,000,000****Reference No: 40431****AP/AL:** Allocation**Project Type:** Construction**Category:** Transportation**Location:** Anaktuvuk Pass**Contact:** John MacKinnon**House District:** Arctic (HD 40)**Contact Phone:** (907)465-6973**Estimated Project Dates:** 07/01/2005 - 06/30/2010**Appropriation:** Governor's Transportation Access to Resources Initiative**Brief Summary and Statement of Need:**

Resurface 63 miles of the Dalton Highway from Atigun Pass north to Sag River with crushed gravel material, including minor rehabilitation and stockpiles of gravel material for future maintenance and operation activity.

Funding:	<u>FY2006</u>	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>	<u>FY2010</u>	<u>FY2011</u>	<u>Total</u>
Bond Funds	\$9,000,000						\$9,000,000
Total:	\$9,000,000	\$0	\$0	\$0	\$0	\$0	\$9,000,000

<input type="checkbox"/> State Match Required	<input 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 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	
Totals:	0	0

Additional Information / Prior Funding History:**Project Description/Justification:**

The Dalton Highway is steadily deteriorating due to the lack of sufficient resources dedicated to it and its increased usage. The frequency of traveler and freight-hauler complaints is accelerating. The potential gas pipeline and the increase in tourism compounds the public health and safety issues on the Dalton Highway. Current conditions are exacerbated by melting permafrost, increasing gravel-surfacing wear, intense truck traffic, and the remoteness of the highway. This project will continue to enhance the driving surface and other betterments of the Dalton Highway to better serve Prudhoe Bay work and the pending gas pipeline project. The project will provide new gravel surfaces and stockpile gravel for future maintenance on a major segment of the Dalton Highway.

The project entails three 21-mile sections between MP 234 (Atigun Pass) and 305 (Sag River). Each section of highway will receive placement of crushed gravel surfacing material with dust palliative, limited roadway rehabilitation, reconditioning and stockpiling of approximately 20,000 cubic yards of crushed surfacing gravel for future maintenance and operations activities. This project will help provide adequate surfacing for grading until a future federally funded project for major roadway rehabilitation and paving is available.

The three sections targeted with this funding include the top three priority segments for interim surfacing.