

**Striping and Marking Performance Improvements****FY2009 Request: \$1,000,000****Reference No: 45207****AP/AL:** Appropriation**Project Type:** Health and Safety**Category:** Transportation**Location:** Statewide**Contact:** Frank Richards**House District:** Statewide (HD 1-40)**Contact Phone:** (907)465-3900**Estimated Project Dates:** 07/01/2008 - 09/30/2009**Brief Summary and Statement of Need:**

This project will improve the markings and striping along the Glenn and Parks Highways from Anchorage to the Mat-Su Valley. These multi-lane highways carry the highest traffic volumes in the state. Our current technique of re-painting the markings does not hold up to the traffic loads and the lines do not last a full winter season. 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>	FY2009	FY2010	FY2011	FY2012	FY2013	FY2014	Total
Gen Fund	\$1,000,000						\$1,000,000
<b>Total:</b>	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000

<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input checked="" 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
<u>One-Time Startup:</u>	0	
<b>Totals:</b>	0	0

**Additional Information / Prior Funding History:**

None.

**Project Description/Justification:**

The absence of marking is our number one user complaint. Adequate lane marking is an important element that contributes to highway safety. This project will install recessed (grooved-in) traffic markings that have higher retroreflectivity and much longer service life. We anticipate bidding out a performance contract that will require the contractor to meet a minimum retroreflectivity standard year round. The higher retroreflectivity will mean the marking and lines will be visible to the drivers year round providing a safer driving environment. This technique and contracting method is being used by Minnesota, Utah and Idaho with very good results.