

**Fairbanks North Star Borough: Transportation Related  
PM2.5 Reductions**

**FY2008 Request: \$910,000  
Reference No: AMD 43313**

**AP/AL:** Allocation

**Project Type:** Construction

**Category:** Transportation

**Location:** Fairbanks Areawide

**Contact:** John MacKinnon

**House District:** Fairbanks Areawide (HD 7-11)

**Contact Phone:** (907)465-6973

**Estimated Project Dates:** 07/01/2007 - 06/30/2012

**Appropriation:** Surface Transportation Program

**Brief Summary and Statement of Need:**

This is a new FY2008 Capital Budget Request. Conduct studies and implement programs to reduce the contribution to PM2.5 pollution from transportation related sources in the Fairbanks North Star Borough (FNSB). 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>	<b>FY2008</b>	<b>FY2009</b>	<b>FY2010</b>	<b>FY2011</b>	<b>FY2012</b>	<b>FY2013</b>	<b>Total</b>
Fed Rcpts	\$910,000						\$910,000
<b>Total:</b>	<b>\$910,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$910,000</b>

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

**Additional Information / Prior Funding History:**

None.

**Project Description/Justification:**

The Fairbanks North Star Borough will likely be designated a non-attainment area for PM2.5 in the year 2008. This designation could negatively impact economic development in the FNSB as long as we retain this status. The PM2.5 emissions contribution due to the transportation sources is not currently known. These funds will help determine these sources and thereby a mitigation strategy so we can develop a successful attainment plan and minimize the duration of this status.