

Dust Suppression Project - Water Trucks and Trailers**FY2008 Request:****\$650,000****Reference No:****45200****AP/AL:** Appropriation**Project Type:** Equipment**Category:** Transportation**Location:** Statewide**Contact:** Frank Richards**House District:** Statewide (HD 1-40)**Contact Phone:** (907)465-3900**Estimated Project Dates:** 04/13/2008 - 09/30/2010**Brief Summary and Statement of Need:**

Air quality in rural villages in western Alaska is being impacted by airborne dust from vehicle traffic, airplane traffic, four wheelers and natural sources. The Alaska Department of Environmental Conservation and the Environmental Protection Agency have set up air monitoring stations in eight villages and recorded air quality events that exceed PM10 levels as set by the Clean Air Act. This project contributes to the Department's Mission by reducing injuries, fatalities and property damage.

Funding:	FY2008	FY2009	FY2010	FY2011	FY2012	FY2013	Total
Gen Fund	\$650,000						\$650,000
Total:	\$650,000	\$0	\$0	\$0	\$0	\$0	\$650,000

<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 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	
Totals:	0	0

Additional Information / Prior Funding History:

None.

Project Description/Justification:

Request will provide funding to purchase watering equipment for the following villages: Ambler, Bethel, Buckland, Kiana, Kotzebue, Noatak, Noorvik and Saint Mary's. The equipment would include a pull vehicle like a four or six wheeler, a trailer mounted water tank, a couple of trash pumps to fill the tank, and a spray bar system to better disperse water.