

**DELETE: Anchorage: Repair Effectiveness Improvement Program**      **FY2005 Request: \$0**  
**Reference No: AMD 39104**

**AP/AL:** Allocation      **Project Type:** Planning  
**Category:** Transportation  
**Location:** Anchorage Areawide      **Contact:** John MacKinnon  
**House District:** Anchorage Areawide (HD 17-32)      **Contact Phone:** (907)465-6973  
**Estimated Project Dates:** 07/01/2004 - 06/30/2009  
**Appropriation:** Surface Transportation Program

**Brief Summary and Statement of Need:**

Program to improve repair effectiveness for Inspection and Maintenance (I/M) emissions testing, especially on newer model year vehicles. Project will include design, implementation/training, and initial advertising of repair shops (both certified I/M facilities and non-certified I/M facilities) that employ advanced-trained mechanics. This project contributes to the Department's Mission by reducing injuries, fatalities and property damage.

| <b>Funding:</b> | <u>FY2005</u> | <u>FY2006</u> | <u>FY2007</u> | <u>FY2008</u> | <u>FY2009</u> | <u>FY2010</u> | <u>Total</u> |
|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|--------------|
| Fed Rcpts       |               |               |               |               |               |               | \$0          |
| <b>Total:</b>   | \$0           | \$0           | \$0           | \$0           | \$0           | \$0           | \$0          |

|                                                          |                                           |                                                  |                                             |                                   |
|----------------------------------------------------------|-------------------------------------------|--------------------------------------------------|---------------------------------------------|-----------------------------------|
| <input checked="" 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 |
| 9% = 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             | 0            |
| <b>Totals:</b>       | <b>0</b>      | <b>0</b>     |

**Additional Information / Prior Funding History:**

None. This program is not in the Final 04-06 Anchorage Metropolitan Area Transportation System's Transportation Improvement Program.

**Project Description/Justification:**

The purpose of this program is to increase the effectiveness of required repairs performed on vehicles that fail the biennial I/M test. Diagnosing and repairing emission control systems has become more complex as technology has become increasingly sophisticated. This program will provide incentives for I/M stations and repair shops to keep abreast of new innovations and to maintain proficiency among mechanics. Repair shops will be identified to motorists as the best capable for repairing computerized vehicles (1996 and newer). Year one: design, year two: conduct training, year three or when training completed: begin advertising and program monitoring.