

**Measurement Standards and Commercial Vehicle
Enforcement Equipment Replacement**

FY2009 Request: \$516,000
Reference No: 45197

AP/AL: Appropriation

Project Type: Equipment

Category: Transportation

Location: Statewide

Contact: Dan Breedon

House District: Statewide (HD 1-40)

Contact Phone: (907)365-1210

Estimated Project Dates: 07/01/2008 - 09/30/2009

Brief Summary and Statement of Need:

This request will provide funds for the purchase of scale testing equipment and volumetric provers for the Measurement Standard and Commercial Vehicle Enforcement (MSCVE) division. This project contributes to the Department's Mission by reducing injuries, fatalities and property damage and by improving the mobility of people and goods.

Funding:	FY2009	FY2010	FY2011	FY2012	FY2013	FY2014	Total
Gen Fund	\$516,000						\$516,000
Total:	\$516,000	\$0	\$0	\$0	\$0	\$0	\$516,000

<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
One-Time Startup:	0	0
Totals:	0	0

Additional Information / Prior Funding History:

None

Project Description/Justification:

These funds will be used to purchase replacement equipment for the MSCVE as follows:

Juneau - Scale Testing Unit Replacement

Replace the large scale testing unit located in Juneau. This test truck is critical for testing large commercial scales used by contractors, freight operators and fish processors throughout Southeast Alaska. This high mileage, 27 year-old vehicle is currently inoperable. State Equipment Fleet has recommended that the vehicle be replaced, as repairing it is questionable. The loss of this vehicle will result in the failure to meet our mandate to perform annual testing as outlined in AS 45.75.

Fairbanks - Scale Testing Unit Replacement

Replace the large scale testing unit located in Fairbanks. This test truck is critical for testing large commercial scales used by contractors, freight operators, Usibelli Coal and the Alaska Railroad. This high mileage, 21 year-old vehicle has become unreliable, unsafe, has high maintenance costs and is a disruption to our workflow. The loss of this vehicle will result in the failure to meet our mandate to perform annual testing as outlined in AS 45.75.

500 Gallon Prover Purchase

Purchase two volumetric provers to expand meter testing in the unregulated communities of Dillingham and King Salmon/Naknek. Testing of the 43 large and medium meters in these areas will bring operators into compliance with AS 45.75. It is estimated that 18 million gallons of fuel are used in this region and untested meters can easily exceed a 10% error rate.