

MEMORANDUM

TO: Jon Woodland, Research Analyst
New Mexico Department of Transportation's Research Bureau

FROM: Luz Elena Y. Mimbela, Project Manager
Institute for Energy and Environment, NMSU

SUBJECT: Vehicle Detector Clearinghouse Final Quarterly Status Report

DATE: July 8, 2008

Following is an update on the status of the VDC:

- Worked with Glenda Fuller and Raelene Viste of Idaho Transportation Department (ITD), Larry Klein, VDC Consultant, and Gaby Cisneros on the data analysis for the traffic data collected during the evaluation of the ASTM standard titled, "Test Methods for Evaluating Performance of Traffic Monitoring Devices." The evaluation was carried out on October 3, 2007 at Boise Idaho's Black's Creek rest area located on I-84 about 4.5 miles southeast of the Boise city limits. The results of the analysis were documented in a report which is posted on the "What's New" section of the VDC web page under "Online Reports."
- Continued to update the VDC web page including the equipment databases of state and vendor information.
- Prepared and gave a presentation to NMDOT on the closeout of the current VDC project. The presentation was given by Ms. Luz-Elena Mimbela, VDC Project Manager, at the NMDOT Research Bureau offices in Albuquerque, NM on April 24, 2008 at 10:00 am. Based on the presentation a proposal for a pooled fund was prepared and submitted by the NM office of the FHWA in June 2008 for the continuation of the development and testing of ASTM standards for traffic monitoring.