

MEMORANDUM

TO: Rais Rizvi, Research Engineer
New Mexico State Highway & Transportation Department

FROM: Luz Elena Y. Mimbela, Project Manager
Southwest Technology Development Institute, NMSU

SUBJECT: Vehicle Detector Clearinghouse Quarterly Status Report

DATE: July 15, 2004

Following is an update on the status of the VDC:

- Worked with Gilesa Amos to set up the new contract for the Vehicle Detector Clearinghouse (VDC). The new contract period is from May 1, 2004 to June 30, 2007.
- The draft “Standard Practice for Installing Piezoelectric Highway Traffic Sensors” was submitted subcommittee committee ballot in April 2004. Ballot results were discussed during the June 2004 E17.52 subcommittee meeting held in Kansas City, Missouri. Plans are to submit this standard for main committee ballot prior to the December 2004 meeting once the revisions to address comments and negative votes are complete.
- The draft “Standard Practice for Developing Axle Count Adjustment Factors” was submitted subcommittee committee ballot in March 2004. Ballot results were discussed during the June 2004 E17.52 subcommittee meeting held in Kansas City, Missouri. Plans are to submit this standard for main committee ballot prior to the December 2004 meeting once the revisions to address comments and negative votes are complete.
- The revision of the “Standard Practice for Installing and Using Pneumatic Tubing for Roadway Traffic Counters and Classifiers” was submitted for concurrent subcommittee/main committee ballot in April 2004. Ballot results were resolved prior to the June 2004 meeting and the revised standard was submitted for publishing in the newest Annual Book of ASTM Standards volume 5.03.
- Completed the preparation of a VDC Compact Disk (CD) that includes key VDC products, such as the up-to-date Equipment and Product databases, the newly updated VDC Detector Handbook, the VDC Summary report, etc. Copies of the VDC CD were sent to all pooled-fund members as well as to state DOT personnel that have participated in VDC activities.
- Attended the 2004 North American Travel Monitoring and Exposition Conference (NATMEC), which was held in San Diego, CA in June 2004. The VDC participated

as an exhibitor and VDC members attended numerous sessions relating to technologies for vehicle detectors and data collection as well as answering questions on the VDC at the VDC booth. Copies of the VDC CD were distributed to interested people.

xc: Rudi Schoenmackers