

## State Planning and Research Program Quarterly Report

**PROJECT TITLE:** TPF-5(070) International Conference on Accelerated Pavement Testing

**OBJECTIVES:** To provide a forum for the exchange of technical information on accelerated pavement testing and associated topics.

**PERIOD COVERED:** September 2004 to March 2007

**PARTICIPATING AGENCIES:** California, FHWA, Georgia, Minnesota, Texas, University of California, Ohio, Louisiana

**PROJECT MANAGER:**

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**LEAD AGENCY:** Mn/DOT

**PRINCIPAL INVESTIGATOR:**

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**SP&R PROJECT NO:**

TPF-5(070)

**PROJECT IS:**

Cleared by FHWA

**BUDGET:**

Total Pooled Fund Developed = \$115,000

**PROJECT EXPENDITURES TO DATE:**

Estimated Remaining Funds = \$60,654

\* Note FHWA is working to develop the actual funding remaining.

**WORK COMPLETED:**

Background - The Third International Conference on Accelerated Pavement Testing is scheduled for three days during the week of September 29<sup>th</sup>, 2008 in Madrid, Spain. The basic format of the conference will be similar to the very successful first and second conferences held Reno, Nevada (1999) and Minneapolis, Minnesota (2004), with technical sessions, technical field trips, and exhibits making up the bulk of the conference. The conference will be organized under the auspices of the Transportation Research Board Committee AFD40, subcommittee AFD40(1) and is again supported by both AASHTO and TRB. Sub-committee AFD40(1) made the decision to hold the 2008 conference in Europe because the last two conferences were held in the United States and CEDEX Transport Research Center has shown interest and has officially been accepted by the subcommittee as the next location for the conference. This project has not had tasks assigned to it in the past. The following tasks were developed to show the progress and the needs for the future conference.

**Task 1 “2004 Minnesota APT conference”**

Complete – Papers located at <http://mnroad.dot.state.mn.us/research/Mnresearchapt.asp>

Funding used - \$54,346 estimated from pooled fund members listed above. The total cost of the conference ran \$114,680.

**Task-2 “Planning for 2008 APT conference”**

North American Co-Chair will use these funds to travel planning meetings. Two trips have been completed to date. Technical Advisory group has been developed for North America. CEDEX is working to develop the conference web site and the paper process. The venue and many of the conference details have also been established.

**SUMMARY OF ACTIVITIES EXPECTED TO BE PERFORMED NEXT QUARTER:**

**Task-3 “Transfer of the Pooled Fund Study”**

Mn/DOT is working to transfer the pooled fund to FHWA for the 2008 conference. Nelson Gibson is working to get this accomplished along with developing the remaining funds available. Ben Worel has a spreadsheet containing the estimated funds.

**Task-4 “2008 Madrid Conference”**

Provide pooled fund project for additional states to join. Assist pooled fund states to participate in the conference.

**Task-5 “Follow-up Reporting**

Web site and TRB updates

**STATUS AND COMPLETION DATE:**

\*\* On schedule and ongoing \*\*

Estimated final completion date – February 2009