# 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**: April 1 – June 30, 2008

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

PROJECT MANAGER:	SP&R PROJECT NO:	PROJECT IS:
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LEAD AGENCY: Mn/DOT		
PRINCIPAL INVESTIGATOR:		
Benjamin Worel (ben.worel@dot.state.mn.us)		
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BUDGET:	PROJECT EXPENDITURES TO DATE:	
Total Pooled Fund Developed = \$115,000	Estimated Remaining Funds for the 3 <sup>rd</sup> conference = \$62,349	

#### WORK COMPLETED:

Background - The Third International Conference on Accelerated Pavement Testing is scheduled for three days (October 1-3), 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 located in Madrid, Spain 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, but the following tasks were developed to show the progress and the needs for the future conference scheduled for October 2008.

#### Task 1 "2004 Minnesota APT conference"

Complete – Past conferences papers (1999+2004) and the 2004 presentations are located at http://mnroad.dot.state.mn.us/research/Mnresearchapt.asp

#### Task-2 "Planning for 2008 APT conference"

Complete - North American Co-Chair will use these funds to travel planning meetings. Four planning trips have been completed to date (Madrid, Spain) and one for the 2008 TRB meeting. See the conference web site for final program - <a href="http://www.cedex.es/apt2008/welcome.htm">http://www.cedex.es/apt2008/welcome.htm</a>

# Task-3 "Transfer of the Pooled Fund Study"

Complete - Mn/DOT was working to transfer the pooled fund to FHWA for the 2008 conference, but decided it was easier for both FHWA and Mn/DOT to just keep Minnesota as the lead state. Details of the distribution of funds were sent to the participating state during July 2007 and a request for additional funding was also made if the participating states want to contribute. FHWA determined the remaining funds left in this fund (as of July 2007).

# 2004 Pooled Funds

2004 Original Pooled Funding = \$110,000

2004 APT Conference Costs using pooled fund money = \$47,651

Remaining funds for 2008 conference = \$62,349

#### 2008 Pooled Funds

Funds available = \$62,349

2008 APT Conference Planning expected costs= \$14,551

2008 APT Conference Planning remaining costs = 14,551 - 10,007 = \$4,544 (remaining for task-4b)

2008 APT State Funding expected costs = \$47,798 (States will be contacted related to using these funds for the conference).

# SUMMARY OF ACTIVITIES EXPECTED TO BE PERFORMED NEXT QUARTER:

### Task-4 "2008 Madrid Conference"

Provide pooled fund project for additional states to contribute and join. Assist pooled fund states to participate in the conference. Progress this quarter includes Minnesota keeping the pooled fund as the lead state and having it open for additional participation.

Additional tasks approved by the states for travel costs related to the setup of this conference.

Task-4a (Completed) Planning Meetings

- $\triangleright$  November 2005 = \$2,175
- > September 2006 = \$2,676
- ightharpoonup August 2007 = \$2,073
- ➤ January 2008 (TRB) = \$765
- > June 2008 \$2,318

# Task-4b (Future)

- ➤ Co-Chair costs for the October 2008 conference
- Funding for other states travel per agreement Expect 2 from MN (not counting Ben), 2 from TX, 1 from CA.

# Task-5 "Follow-up Reporting

Web site and TRB updates TBD by participating states.

# STATUS AND COMPLETION DATE:

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

Estimated final completion date – February 2009