State Planning and Research Program Quarterly Report

PROJECT TITLE: Development of Design Guide for Thin and Ultrathin Concrete Overlays of Existing Asphalt Pavements

OBJECTIVES:

The primary purpose of this project is to create a unified national design guide for thin and ultrathin concrete overlays of existing asphalt pavements.

PERIOD COVERED: April - June, 2008 (2nd Quarter)

PARTICIPATING AGENCIES: Minnesota Department Of Transportation, Mississippi Department Of Transportation, Texas Department Of Transportation, New York State Department Of Transportation, Missouri Department Of Transportation, Pennsylvania Department Of Transportation.

PROJECT MANAGER:	SP&R PROJECT NO:	PROJECT IS:
Tom Burnham	TPF 5-165	
		Planning
LEAD AGENCY:		X Research & Development
Minnesota Dept. of Transportation		
PRINCIPAL INVESTIGATOR:		
Tentative (Julie Vandenbossche, University		
of Pittsburgh)		

ANNUAL BUDGET:

The total project budget is \$360,000. Of that \$30,000 is reserved for pooled fund administrative costs, which leaves \$330,000 available for research.

PROJECT EXPENDITURES TO DATE: A preliminary

Technical Advisory Panel meeting was held in Minnesota on February 6th, 2008. Travel expenses in the amount of approximately \$4000 were incurred for pooled fund state representatives to attend the meeting. No other expenditures have been incurred to date.

WORK COMPLETED:

This project is in the final contract development stage. Tom Burnham worked with Julie Vandenbossche to develop a final technical work plan. Final legal contract language is being worked out between the Mn/DOT contracts department and the University of Pittsburgh. This project is expected to begin in late July or early August 2008.

SUMMARY OF ACTIVITIES EXPECTED TO BE PERFORMED NEXT QUARTER:

The contract development between Mn/DOT and the University of Pittsburgh should complete, and the project started in late July or early August 2008. A meeting of pooled fund participants and the principal investigator should take place in September 2008 to discuss work plan details and get the project started.

STATUS AND COMPLETION DATE:

This project is still under development. Development of a contract is underway. The completion date is expected to be 3 years from start of the contract.