

State of Wisconsin/Department of Transportation
RESEARCH PROGRESS REPORT FOR THE QUARTER ENDING: June 30, 2008

Program: SPR-0010(36) FFY99		Part: II Research and Development	
Project Title: Implementation of Mixture Stability (0092-01-02)		Project ID: 0092-06-08	
Administrative Contact: Nikki Hatch		Sponsor: Wisconsin Department of Transportation	
WisDOT Technical Contact: Judie Ryan		Approved Starting Date: 8/11/2006	
Approved by COR/Steering Committee: \$15,000		Original End Date: 8/11/2007	
Project Investigator (agency & contact): Ahmed Faheem: University of Wisconsin Madison		Current End Date: 12/31/2008	
		Number of Extensions: 1	

Percent Complete: 95%

Request a No Cost Time Extension (Please Select One): YES NO

Reason for No Cost Time Extension:

Project Description:

Progress This Quarter:

(Includes project committee mtgs, work plan status, contract status, significant progress, etc.)

This project is an implementation of a previously completed project sponsored by WisDOT, which is titled "Determining the Mechanical Stability of HMA using the SGC." The implementation focuses on disseminating the findings of the completed project within the industry and agency. The study will also suggest methods for incorporation of this technology into the WisDOT's initiative to begin accepting mixes by mechanical performance instead of density.

Review of draft final report discovered errors in the analysis of the construction densification index. The template and final report are being modified to include the correct guidance.

Work Next Quarter:

The report will be finalized and sent to the Flex TOC early this quarter.

Circumstances Affecting Progress/Budget: Data analysis error delayed submission of final report.

Gantt Chart: