

**State of Wisconsin/Department of Transportation**  
RESEARCH PROGRESS REPORT FOR THE QUARTER ENDING: December 31, 2007

<b>Program: SPR-0010(36) FFY99</b>		<b>Part: II Research and Development</b>	
<b>Project Title: Investigation of the use of Open-Graded Friction Courses in Wisconsin</b>		<b>Project ID: 0092-07-01</b>	
<b>Administrative Contact: Nikki Hatch</b>		<b>Sponsor: Wisconsin Department of Transportation</b>	
<b>WisDOT Technical Contact: Ceci Pieroni Scot Schwandt</b>		<b>Approved Starting Date: October 1, 2006</b>	
<b>Approved by COR/Steering Committee: \$40,000</b>		<b>Original End Date: December 31, 2007</b>	
<b>Project Investigator (agency &amp; contact): Richard E. Root, Root Pavement Technology</b>		<b>Current End Date: June 30, 2008</b>	
		<b>Number of Extensions: 1</b>	

**Percent Complete: 25%**

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

**Reason for No Cost Time Extension:** The original scope of the project included consideration of the recommendations of an NCHRP report as part of the research. This report has been delayed significantly, therefore the Flex TOC has modified the scope to exclude consideration of the project, so the WHRP effort can move forward.

**Project Description:**

The primary objectives of this study are to determine if the OGFC mixture can be successfully and economically used in Wisconsin, evaluate the likely benefits for the Wisconsin climate, recommended applications processes and procedures, and to develop appropriate mixture design and construction specifications.

**Progress This Quarter:**

The majority of the literature review has been completed. Delays have continued to occur because of the late completion of NCHRP project 9-41 (a major national study that has similar goals to this study). A copy of the 9-41 report was due to the project panel at the end of October. Efforts are under way to get a copy of that report as soon as possible. A previous meeting with the Steering Committee established the need to include the NCHRP research into the WisDOT study. A meeting was held with WisDOT staff and the WisDOT Technical Contact to discuss the NCHRP study. It was decided to complete the work on this project independent of the NCHRP work. A no cost time extension was requested to allow the completion of this project on June 30, 2008. Work is under way to complete the project report by the end of March 2008.

**Work Next Quarter:**

Complete all tasks by the end of the quarter.

**Circumstances Affecting Progress/Budget:**

The factors were previously submitted in the request for a no cost time extension.