

State of Wisconsin/Department of Transportation
RESEARCH PROGRESS REPORT FOR THE QUARTER ENDING: March 31, 2008

Program: SPR-0010(36) FFY99	Part: II Research and Development
Project Title: Portland Cement Concrete Pavement Over Rubblized PCC	Project ID: 0092-00-11
Administrative Contact: Nina McLawhorn	Sponsor: Wisconsin Department of Transportation
WisDOT Technical Contact: James Parry	Approved Starting Date: Mar 28, 2000
Approved by COR/Steering Committee: \$39,857	Approved Ending Date: June 30, 2008
Project Investigator (agency & contact): Marquette University, James A. Crovetti	

Percent Complete: 100

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

Reason for No Cost Time Extension:

Project Description:

This project is investigating the feasibility of placing PCC pavements over rubblized PCC pavements with or without interlayers. Finite element analyses of PCC pavement systems were conducted to investigate the contributions of rubblized PCC base layers of variable stiffness to stress reductions in the PCC surface layer under loadings. Field investigations of constructed test sections will also be included to document performance results and to validate the results of computer modeling.

Progress This Quarter:

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

The draft final report was submitted to the rigid pavement TOC and a final project presentation was provided to TOC members on March 6, 2008. Comments were received and incorporated in the Final Report. 35 copies of the final report were printed for submission to WHRP. The implementation and closure form was also completed and submitted electronically to WHRP.

Work Next Quarter:

None

Circumstances Affecting Progress/Budget:

None

