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

Program: SPR-0010(36) FFY99 Part: II Research and Development

Project Title: Developing the Emerging Development Pressure Index for **Project ID:** MRUTC 07-06

Wisconsin

Administrative Contact: Jason Bittner Sponsor: MRUTC

WisDOT Technical Contact: David Cipra
Approved by COR/Steering Committee:
Approved Ending Date: 06/30/07

Project Investigator (agency & contact): Jessica Y. Guo, University of Wisconsin – Madison

Description:

Total study budget	Current FFY budget	Expenditures for current	Total Expenditures to	Percent Complete
		quarter	date	
13,420	7422.36	3,194.56	9,192.20	98%

Progress This Quarter:

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

- Project meetings with WisDOT staff on Jan 8, Feb 7, and Mar 20.
- Task 5 now completed:
 - o Revised and finalized the EDPI computation method according to the feedback received during the January meeting.
 - Acquired and processed additional data per WisDOT request; applied the revised computation method to the revised data sets.
- Task 6 near completion:
 - Completed draft final report that documents all research activities and findings. Draft report is being reviewed by WisDOT staff.

Work Next Quarter:

- Complete Task 6:
 - o Revise final report in response to WisDOT staff's comments.
 - o Print and submit final report

Circumstances affecting progress/budget:

• Remaining budget will be used to cover the PI's summary salary (June 2007).

Gantt Chart:

Tools		2007				
Task		Feb	Mar	Apr	May	Jun
Task 5. Compute the EDPI for all STH corridors in Wisconsin.	X					
Task 6. Prepare final report documenting the EDPI computation method.		X	X	X	X	X