

**State of Wisconsin/Department of Transportation**  
**RESEARCH PROGRESS REPORT FOR THE QUARTER ENDING: December 31, 2004**

<b>Program:</b> SPR-0010(36) FFY99	<b>Part:</b> II Research and Development
<b>Project Title:</b> GIS Tool to Measure Performance of Winter Highway Operations	<b>Project ID:</b> 04-01
<b>Administrative Contact:</b> Nina McLawhorn	<b>Sponsor:</b> MRUTC
<b>WisDOT Technical Contact:</b> Jason Bittner	<b>Approved Starting Date:</b> December 14, 2004
<b>Approved by COR/Steering Committee:</b> \$105,000	<b>Approved Ending Date:</b> June 14, 2006
<b>Project Investigator (agency &amp; contact):</b> Alan P. Vonderohe, UW-Madison, Dept. of Civil and Environmental Engineering	

**Description:**

Total study budget	Current FFY budget	Expenditures for current quarter	Total Expenditures to date	Percent Complete
\$105,000	\$105,000	\$0	\$0	0%

**Progress This Quarter:**

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

None.

**Work Next Quarter:**

**Circumstances affecting progress/budget:**

Work on this project will not actually begin until January 2005, even though the contract was signed into agreement on December 14, 2004.

**Gantt Chart:**

**Note: Gantt chart shown in State Fiscal Year Quarters**