State Planning and Research Program Quarterly Report		
PROJECT TITLE: Geocomposite Capillary		niting Moisture Changes in
Pavements : Product Application		
OBJECTIVES:		
Final update on GCBD project.		
1 st Quarter 2009 Report (January - March, 200	09)	
PERIOD COVERED: January - March, 2	2009	
PARTICIPATING AGENCIES: Minnesot	a Department Of Transportatio	n. Michigan Department Of
Transportation, New York Department Of Tra	1 1	
PROJECT MANAGER:	SP&R PROJECT NO:	PROJECT IS:
Andrew Eller	TPF 5(126)	
		Planning
LEAD AGENCY:		X Research & Development
Minnesota Dept. of Transportation		
PRINCIPAL INVESTIGATOR:		
John Stormont (UNM)		
Lynette Barna (CRREL)		
ANNUAL BUDGET: PROJECT EXPENDITURES TO DATE: \$23'		ES TO DATE: \$237,699.83
A majority of the budget covered the 2006	Construction	
construction. Year two will be significantly	HardDrives Inc.	179,244.20
less.	Supplies/Instrumentation	
1.51 000	Tenex (geonet)	7,763.16
1 st year ~ 225,000 2 nd year ~ 30,000	Campbell(sensors)	17,844.59
	Decagon (sensors)	5,705.09
	Misc. equipment./expenses	740.18
	Salaries District 3:Design	5,247.72
	GCBD material prep & assembl	N.
	(Student worker salary, etc)	^y , 4,580.96
	Travel/Misc	
	MI	645.21
	NY	928.72
	CRREL contract	
	FWD analysis and report	15,000

Review of UNM and CRREL draft final reports. For further information regarding the performance of the GCBD, see the University of New Mexico GCBD report and the CRREL FWD analysis report. Review and completion of final report(s) pending.

SUMMARY OF ACTIVITIES EXPECTED TO BE PERFORMED NEXT QUARTER: None.

STATUS AND COMPLETION DATE:

Project is 100% complete as of December 2008. Review and completion of final report(s) pending.