## TRANSPORTATION POOLED FUND PROGRAM QUARTERLY PROGRESS REPORT

Lead Agency (FHWA or State DOT): \_\_\_\_Kansas DOT\_\_\_\_\_

INSTRUCTIONS:  Project Managers and/or research project inverged quarter during which the projects are active. He each task that is defined in the proposal; a pet the current status, including accomplishments during this period.	Please provide rcentage comp	a project schedule stat pletion of each task; a co	us of the research activities tied to oncise discussion (2 or 3 sentences) of	
Transportation Pooled Fund Program Project # TPF-5(071		Transportation Pooled Fund Program - Report Period:		
		□Quarter 1 (January 1 – March 31)		
		☐ Quarter 2 (April 1 – June 30)  X Quarter 3 (July 1 – September 30)		
		□Quarter 4 (October 4 – December 31)		
Project Title: Evaluating Load-Distribution, Fatigue Performance, and Horizontal Shear Transfer Mechanisms in Fiber-Reinfo Composite Honeycomb Bridge Decks				
Project Manager: Dave Meggers	Phone: 78	85-291-3845 E-ma	il: dave.meggers@ksdot.org	
Project Investigator: Moni El Aasar Phone: 785-537-7448 E-mail: moni@bgcons.com				
Lead Agency Project ID: RE-0514-01	Other Project ID (i.e., contract #):		Project Start Date:	
TPF5(071) Formally RE-0330-01/RE-0332-01			June 23, 2004	
Original Project End Date: June 30, 2005	Current Project End Date: 12-31-2011		Number of Extensions: 4	
Project schedule status:				
☐ On schedule ☐ On revised schedule	On revised schedule		X Behind schedule	
Overall Project Statistics:				
Total Project Budget	Total Cost to Date for Project		Total Percentage of Work Completed	
\$124,000 (Pooled Fund) Additional Funds supplied IBRC\$99,900	Pooled Fund funds spent		99%	
Quarterly Project Statistics:				

**Total Amount of Funds** 

**Expended This Quarter** 

Percentage of Work Completed

This Quarter

4%

Total Project Expenses

This Quarter

\$0.00 Pooled Fund

Project Descrip	vtion:	
Progress this Q	Quarter (includes meetings, work plan status, contract status, significant progress, etc.):	
N	As previously reported the Kansas DOT has taken over the project and Project Monitor (Dave Meggers) is completing the work. Dr. Hani Melhem and Harrison Poole of KSU and Moni El-Aasar of BG consultants are finalizing the load distribution of the panel.	
e	All of the testing process has been completed. The inefficiencies of the data acquisition equipment and incompatibility with the laptop computer used for testing required that each test ocation be loaded three times to collect all the data desired. Data reduction is nearly complete.	
	The Student from KSU has finalized the additional cantilever testing of the panels.  Load distribution factors have been determined and the report is presently being completed.	
PROJECT PER	RSONNEL FROM KSU CIVIL ENG: Dr. Hani Melhem and Harrison Poole	
PROJECT PER	RSONNEL FROM KANSAS DOT: Dave Meggers, Research Development Engineer	
PROJECT PERSONNEL FROM BG CONSULTANTS: Moni El-Aasar, P.E.		
Anticipated wor	rk next quarter:	
SUMMARY O	OF ACTIVITIES EXPECTED TO BE PERFORMED NEXT QUARTER:	
F	Finalization of the data reduction and completion and review of the report.	
Significant Res	ults:	

Circumstance affecting project or budget. (Please describe any challenges encountered or anticipated that might the completion of the project within the time, scope and fiscal constraints set forth in the agreement, along with recommended solutions to those problems).