

KANSAS DOT RESEARCH PROJECTS QUARTERLY PROGRESS REPORT

Lead Agency (University or Contractor): Modjeski and Masters, Inc.

INSTRUCTIONS:

Project Managers and/or research project investigators should complete a quarterly progress report for each calendar quarter during which the projects are active. Please provide a project schedule status of the research activities tied to each task that is defined in the proposal; a percentage completion of each task; a concise discussion (2 or 3 sentences) of the current status, including accomplishments and problems encountered, if any. List all tasks, even if no work was done during this period.

KDOT Project Number RE-0611-01	Transportation Pooled Fund Program - Report Period: <input type="checkbox"/> Quarter 1 (January 1 – March 31) <input checked="" type="checkbox"/> Quarter 2 (April 1 – June 30) <input type="checkbox"/> Quarter 3 (July 1 – September 30) <input type="checkbox"/> Quarter 4 (October 4 – December 31)	
Project Title: Reorganization of Section 5, Concrete Structures, of the AASHTO <i>LRFD Bridge Design Specifications</i>		
Project Manager: AASHTO Phone: 859-433-9623 E-mail: Krehm@aaashto.org		
Project Investigator: Modjeski and Masters, Inc-Dennis Mertz(subcontractor) Phone: E-mail: Mertz@udel.edu		
Lead Agency Project ID: RE-0611-01	Other Project ID (i.e., contract #):	Project Start Date:
Original Project End Date: Dec 31, 2015	Current Project End Date:	Number of Extensions:

Project schedule status:

- On schedule
 On revised schedule
 Ahead of schedule
 Behind schedule

Overall Project Statistics:

Total Project Budget	Total Cost to Date for Project	Total Percentage of Work Completed
\$300,000		45%

Quarterly Project Statistics:

Total Project Expenses This Quarter	Total Amount of Funds Expended This Quarter	Percentage of Work Completed This Quarter
		10%

Project Description: The purpose of this project is to reorganize Section 5, Concrete Structures, of the *AASHTO LRFD Bridge Design Specification* so that Section 5 is logically organized, and philosophically and technically consistent. The entire *LRFD Bridge Design Specification* and *AASHTO Bridge Construction Specification* must be reviewed and updated as necessary to maintain consistency.

Progress this Quarter (includes meetings, work plan status, contract status, significant progress, etc.):

Task 5, *Develop new revised and reorganized draft Section 5, Concrete Structures*, continues with periodic revisions (10 to date) with the seventh revision, the latest to be submitted for review by the panel. On April 27 during PCI Committee Days and on June 24 during the annual meeting of the AASHTO Subcommittee on Bridges and Structures, the research team met with the panel to review drafts of Section 5.

Anticipated work next quarter:

Work will continue on Task 5 based upon review comments. Early in the next quarter, the tenth draft of Section 5 will be submitted to the panel.

A panel meeting is scheduled on September 7, to review the tenth draft.

Significant Results:

Good progress continues to be made, but no significant results can yet be cited.