

MDOT Progress Report  
for the

## State Planning and Research Program

PROJECT TITLE: Fabrication error Indexed eXample and Solutions, FIXS

PROJECT MANAGER: Steve Cook	FY2001 SPR Project No: 3(083)	Project is:  <input type="checkbox"/> PLANNING <input checked="" type="checkbox"/> RESEARCH & DEVELOPMENT
<b>Annual Budget</b> Budget for FY2001  Cost to Date for FY2001	<b>Multi Year Project</b> Total Budget for Project \$182500 + add'l budget \$47,500 = \$230,000 total Total Cost to Date for Project \$215549.72 (remaining \$\$14,450.28)	

- a. "Tutorial" document: The document that has been previously referred to as a "tutorial" in project scope and status documents has grown to become a document planned to be released as a full AASHTO/AISC Steel Bridge Collaboration document, titled "Suggested Guidelines for Resolution of Steel Bridge Fabrication Errors". The draft document was completed Dec 2002 and circulated for to both SPR Technical Advisory Committee and SBC Task Group 5 Repairs Database for review and comment. Comments were received and discussed at the Spring 2003 of SBC in Portland, Maine, May 1, 2003. Comments on the first half of the document were resolved at that meeting, with a plan put in place to resolve the balance of the comments by email over the summer.
- b. The website has been moved from a development machine to a regular server.

**SUMMARY OF ACTIVITIES EXPECTED TO BE PERFORMED NEXT QUARTER:**

**Milestone targets for FIXS research project:**

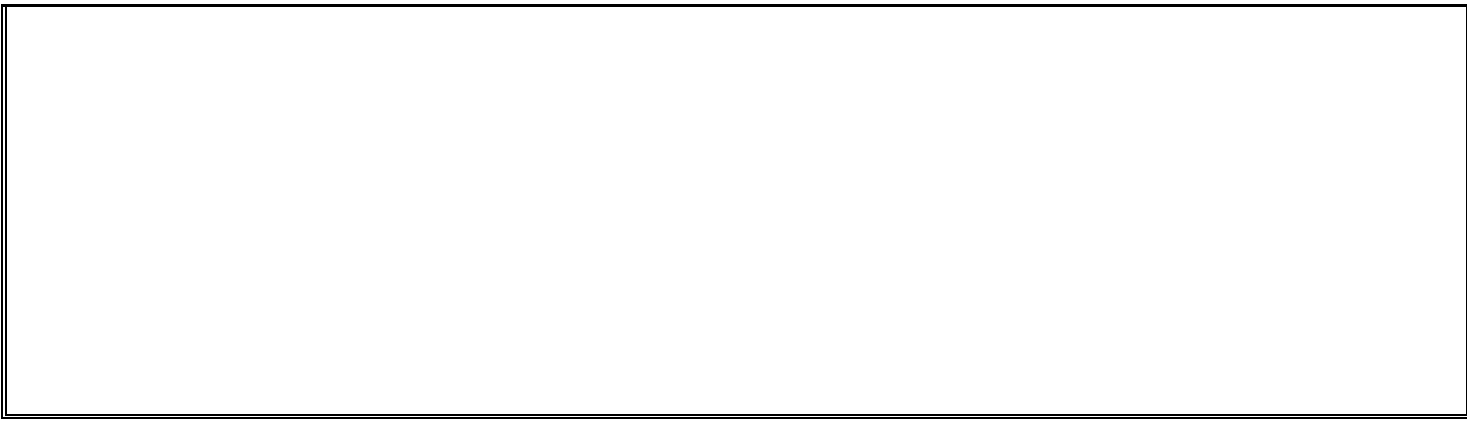
- a. Resolve remaining committee comments on Guidelines by email.
- b. Submit Guidelines to the full SBC membership for review and comment.
- c. Have committee review and comment on website
- d. Get web site off development machine and onto regular server.
- e. Planning document of web site, including limitations, in the form of checklist.
- f. Development and implementation of a long-term operation plan.
- g. Support site during the initial operation phase.

**STATUS AND COMPLETION DATE**

Percentage of work completed to date for total project  
Project is: 80 (using expanded scope)

\_\_\_\_\_ on schedule  behind schedule, explain:  
requesting time extension to include in the Fall 2003 meeting of AASHTO/AISC Steel Bridge Collaboration

Expected Completion Date: November 30, 2003



**Project Manager**