TRANSPORTATION POOLED FUND PROGRAM Quarterly Report

PROJECT TITLE: Southeast Transportation Consortium, TPF-5(212) (State Project No. 736-99-1655)

OBJECTIVES: STC's objectives are to pool financial, professional, and academic resources to coordinate research and develop improved methods of addressing common problems in the planning, design, construction, maintenance, management, and operation of transportation systems in participating states. The program is intended to supplement ongoing state, federal, and university research activities and other national programs such as the National Cooperative Highway Research Program. It is intended to reduce duplication of research and provide means for better communication of on-going research activities in the state research programs. The cooperative and collaborative objectives of the STC program are to develop synergy and provide for a more efficient use of resources. Specific objectives include

- Plan and conduct meetings to establish research priorities, share research findings, exchange information, and define direction of the organization. Each member may utilize funds for one representative from each organization to participate
- Discuss and screen potential research projects and seek partners from the public, academic, and private sectors to collaborate on these projects and utilize available resources to ensure research is not duplicative
- Conduct research studies
- Communicate and disseminate research results and innovations through the use of communication products such as development and maintenance of a Web site, periodic electronic newsletter, and fact sheets
- Put research results into practice through technology transfer events
- Communicate impacts of the organization's activities to national leaders in transportation

PERIOD COVERED: April 2010 to June 2010

PARTICIPATING AGENCIES:

Departments of Transportation from the Following States: Alabama, Arkansas, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, Tennessee, Virginia, West Virginia. Contract is Administered through by Louisiana DOTD.

PROJECT MANAGER:	SP&R PROJECT NO:	PROJECT IS:
Mark Morvant	EAD, CDD 0010(022)	Planning
LEAD AGENCY: Louisiana DOTD PRINCIPAL INVESTIGATOR:	FAP: SPR-0010(033)	XX Research & Development
ANNUAL BUDGET: \$50,000	PROJECT EXPENDITURES TO DATE: \$ 6,554.57	

WORK COMPLETED:

Continued work on synthesis of member state research programs

- Consolidated member state project information into final categories and subcategories
- Populated web based database with state projects by category and subcategory
- Began input of project abstracts and key words in to database

Developed Opportunities-for-Collaboration research topics

• Further development of top ranked of topics on hold until database search routine operational

SUMMARY OF ACTIVITIES EXPECTED TO BE PERFORMED NEXT QUARTER:

- Present status of synthesis project at Annual RAC meeting in July
- Add data collection of non-member state research projects from Florida and South Carolina for synthesis project
- Develop research needs problem statements for high ranked research topics
- Continue development of a web site for the STC
- Provide coordination activities for STC annual meeting to be held Oct 5-7 in Baton Rouge.

STATUS AND COMPLETION DATE: