Period Covered: (Quarterly Report- July 1 – September 30, 2007)

# **State Planning and Research Program**

PROJECT TITLE: WASHTO-X Technology Transfer Initiative				
OBJECTIVES: Expand the successful WASHTO-X program to other State DOT's. WASHTO-X is a				
videoconferencing network of State DOT's gathered for the purpose of exchanging information and				
experiences on selected topics. Anticipated benefits for the newly involved states are similar to the				
benefits currently being realized by the states participating in WASHTO-X: Increased low-cost interaction				
and information sharing between peers on topics important to the state DOT's. The continuation and				
expansion of WASHTO-X will allow for greater selection of topics and additional state participation.				
PROJECT MANAGER: Douglas Anderson	FY2002 SPR Project No: TPF-5(017)	Project is:		
Phone: 801-965-4377 (dianderson@utah.gov)				
Lead Agency: Utah Department of Transportation		PLANNING		
4501 South 2700 West – Box 148410		X RESEARCH &		
Salt Lake City, Utah		DEVELOPMENT		
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Principal Investigator: Doyt Y. Bolling				
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Annual Budget	Multi Year Project			
Budget for FY-2003-2004: \$80,300.00	Budget for Project as of March 30, 2005: \$0.00			
Estimated Budget for 2005: \$ 55,000.00	Accrued Cost of Project Phase 2 as of September			
Phase 2 Budget for 2006: \$50,000.00	30, 2007 - \$ 70,000.00			
Phase 2 Budget for 2007: \$50,000.00	Phase 2 Budget 2006-2007: \$100,000.00			

#### **WORK COMPLETED:**

Four events were scheduled and conducted during this quarter. The four events covered the topics of: Cable Median Barrier Systems, Active Traffic Management, Consultant Selection Usage & Selection Procedures, and Construction Analysis for Pavement Rehabilitation Strategies. Complied and prepared synopsis of each event and the associated presentations. Posted the proceedings of each event on the WASHTO-X website along with follow-up information and a list of participants. Scheduled topics for last three months of 2007. Provided CD's of events requested by various participants.

Project Personnel: Principal Investigator, Network Administrator, Student Technician.

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

Solicit and post topics for the first six months of 2008.

Develop and post topic agendas for first three months of 2008.

Conduct events for the first three months of 2008.

Compile evaluations and prepare synopsis of each event and post on website.

Invite other State DOT's and LTAP/TTAP Centers to participate in WASHTO-X Program.

Provide DVD/CD's of event proceedings to participating State DOT's and other participants on request basis. Update & modify website as needed. Investigate the potential of conducting web conferences to follow-up to WASHTO-X events and facilitate outreach to other potential participants. Schedule and conduct WASHTO-X events featuring and facilitating FHWA's Market Ready Technologies and program emphasis areas. Continue to work closely and provide assistance to AASHTO TIG Program in promoting and implementing TIG technologies and cost effective procedures.

STATUS AND COMPLETION DATE: Initial Project Completed: December 31, 2004

Percentage of work completed for Phase 2 of the Project - 70% complete.

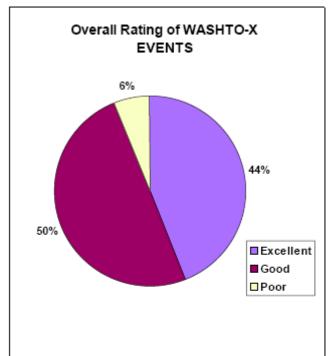
Phase 2 of the Project to be completed June 30, 2008

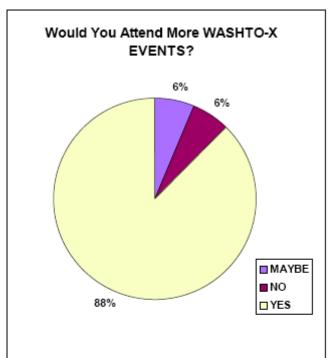
## **Participating Agencies:**

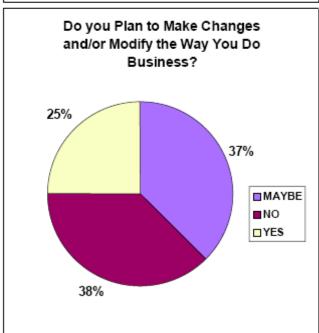
Arizona DOT, California DOT, Colorado DOT, Nevada DOT, Oklahoma DOT, Utah DOT and Washington DOT (soft match). Funds from the LTAP program have been contributed for the participation of LTAP/TTAP Centers in the program. FHWA Office of Research has contributed \$25,000.00 to the pooled fund. Other State DOT's and organizations are invited to participate based on the event topic.

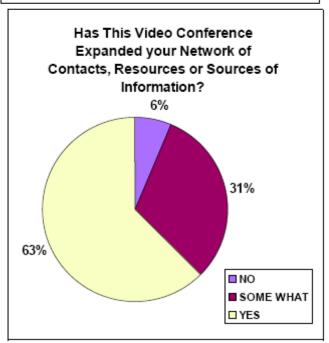
See attachment for analysis of participants' responses.

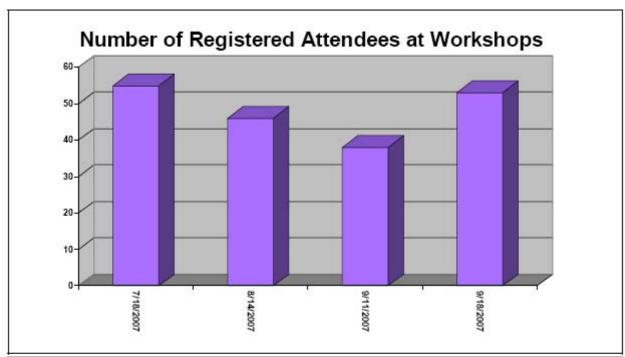
### Graphical Over View of WASHTO-X Evaluations (July 2007 - September 2007)

















### **Graphical Over View of WASHTO-X Evaluations (January 2005 - March 2005)**

