Period Covered: (Quarterly Report- January 1 – March 31, 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
• *		
Principal Investigator: Doyt Y. Bolling		
Timelpul investigator. Boyt 1. Bonning		
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 as of December 30,	
Phase 2 Budget for 2006: \$50,000.00	2005 - \$ 55,000.00	
Phase 2 Budget for 2007: \$50,000.00	Phase 2 Budget 2006-2007: \$100,000.00	

WORK COMPLETED:

Three events were scheduled and conducted during this quarter. The three events covered the topics of: Pavement Markings Reflectivity- Measurement & Performance Measures; Work Zone Safety Mobility; and Weigh in Motion Systems: AASHTO TIG WIM. 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. Solicited topics for 2007 and scheduled topics for first six 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:

Conduct events for the first six months of 2007.

Solicit and post topics for the last six months of 2007.

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. Requests have been made to host quarterly WASHTO-X events covering ITS and FHWA's Market Ready Technologies. In addition, 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 to date for Phase 2 of the

Project is 60% 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. Other State DOT's and organizations are invited to participate based on the event topic. See attachments for analysis of participants' responses.

See attachment for analysis of participants' responses.

Graphical Over View of WASHTO-X Evaluations (January 2007 - March 2007)











