State Planning and Research Program Quarterly Report

PROJECT TITLE: North American Study on Contracting Snow and Ice Response		
OBJECTIVES : The goal of this project is to gain an understanding of the state of the practice in contracting for snow		
and ice control by state DOTs. To do this, the state of practice, costs, benefits, and lessons learned will be identified and		
documented using a literature review, survey, and interviews; and developed into a synthesis document to aid and inform		
winter maintenance decision makers and managers.		
PERIOD COVERED:		
April 1, 2016 – June 30, 2016		
PARTICIPATING AGENCIES:		
Western Transportation Institute, Montana State University – Prime		
Monte Vista Associates LLC, Arizona – Subcontractor		
Applied Research Associates, Inc Subcontractor		
PROJECT MANAGER: Tom Peters	SP&R PROJECT NO:	PROJECT IS:
	TPF-5(218)	
LEAD AGENCY: Mn/DOT	Contract#99006	Planning
	Work Order#11	X Research & Development
PRINCIPAL INVESTIGATOR:		
Laura Fay		
ANNUAL BUDGET:	PROJECT EXPENDITURES TO DATE:	
\$74,983	\$34,117	
WORK COMPLETED:		

Task 0. Project Management

A kick-off meeting was held with the project panel via teleconference on Dec 22, 2015 to discuss the proposed work and next steps, and receive comments and suggestions from the panel. A conference call was held on April 27, 2016 to discuss the Task 1 Literature Review and draft survey questionnaire. Management efforts in the quarter included coordinating with the subcontractors and project liaison.

Task 1: Literature review (100% completed)

The research team developed the Task 1 Literature Review which was submitted to the project panel for review on March 31, 2016. A meeting with the project panel to discuss the deliverable was held and requested changes to the Task 1 Literature Review were made and submitted for approval. This task was approved following the revision.

Task 2: Web-based Survey (90% completed)

The draft survey questionnaire was developed based on information gained from the Task 1 Literature Review and sent to the project panel for review and comment. The web-based survey was created, tested, and disseminated to Clear Roads member states, and via LinkedIn and the Snow and Ice Listserv. A draft survey summary has been developed and will be submitted to the project panel for review and comment.

Task 3. Analysis and Documentation (0% completed)

Task 4. Report Development (0% completed)

Task 5. Final Presentation (0% completed)

SUMMARY OF ACTIVITIES EXPECTED TO BE PERFORMED NEXT QUARTER:

In the next quarter activities will include a meeting with the project panel to discuss the Task 2 Survey Summary, and finalizing the Task 2 Survey Summary based on project panel review and comments. Work on the Task 3 Analysis and Documentation will begin.

STATUS AND COMPLETION DATE:

The project is on schedule and on budget. Completion date – Dec. 31, 2016.