State Planning and Research Program Quarterly Report

PROJECT TITLE: Integrating Advanced Technologies into Winter Operations Decisions

OBJECTIVES: Provide systems-level guidance on the many new technologies available to evaluate road conditions in an integrated blueprint. Topics include emerging technologies, performance monitoring and overall investment recommendations

PERIOD COVERED: July 1 to September 30, 2019

PARTICIPATING AGENCIES: Minnesota Department of Transportation and the Clear Roads Technical Advisory Committee

PROJECT MANAGER:	SP&R PROJECT NO:	PROJECT IS:
Lisa Jansen / Tom Peters	MnDOT Contract No.	
	1028784	Planning
LEAD AGENCY: MnDOT		X Research & Development
	Federal Project Number:	
PRINCIPAL INVESTIGATOR:	TPF-5(535)	
Mark Gallagher, SRF		
ANNUAL BUDGET: \$45,155	PROJECT EXPENDITURES TO DATE: \$37,821.24	
Total Project Budget (\$90,311.41)		

WORK COMPLETED:

• Completed and presented survey results

SUMMARY OF ACTIVITIES EXPECTED TO BE PERFORMED NEXT QUARTER:

• Conduct follow-up interviews

STATUS AND COMPLETION DATE:

Project completion date amended to June 20, 2020 to accommodate unexpected staff medical leave during Q4 2018 and Q1 2019

Original project completion date was September 30, 2019.

Task 3 (Survey) has exceeded budget due to staff availability issues resulting from medical leave, and solicitation of additional responses based on feedback from the TAC. Overall budget is not expected to be affected.