

**State Planning and Research Program
Quarterly Report**

PROJECT TITLE: *Training Video for the Implementation of Liquid-Only Plow Routes*

OBJECTIVES: provide literature search, online survey, create an updated quick reference guide, two videos (one a 20 minute training video, the other a 4-5 minute summary/benefits video), final report, and webinar.

PERIOD COVERED: 10/1/2017 – 12/31/2017

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

PROJECT MANAGER:
Debra Fick/ Tom Peters

SP&R PROJECT NO:
MnDOT No. 1026088

PROJECT IS:

LEAD AGENCY: MnDOT

Federal No. TPF-5(218)

____ Planning
 X Research & Development

PRINCIPAL INVESTIGATOR:
Chad Seaman, Stonebrooke Engineering

TOTAL BUDGET:
\$71,160.81

PROJECT EXPENDITURES TO DATE (thru 12/31/2017):
\$40,704.64

WORK COMPLETED:

- 1.0 Literature Search
- 2.0 Survey of Practice
- 3.0 Clear Roads Quick Reference Guide
- 4.0 Video Script Concept and Filming Plan
- 5.0 Shot and Collect Footage
- 6.0 Final Video Script
- 10.0 High Resolution Action Footage
- 11.0 One Page Reference Guide

SUMMARY OF ACTIVITIES EXPECTED TO BE PERFORMED NEXT QUARTER:

- 7.0 Produce Video

STATUS AND COMPLETION DATE: The project is on schedule and expected to be complete by June 30, 2018.