

**State Planning and Research Program
Quarterly Report**

PROJECT TITLE:

Emergency Operations Methodology for Extreme Winter Storm Events

OBJECTIVES:

1. *Literature Search*
2. *Survey*
3. *Interviews and Case Studies*
4. *Recommendations*
5. *Final / Quarterly Report*

PERIOD COVERED: March 7 to March 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 Contract No.
1026090

PROJECT IS:

Planning
 Research & Development

LEAD AGENCY: Mn/DOT

PRINCIPAL INVESTIGATOR:

Jim Sullivan, University of Vermont

Federal Project Number:
TPF-5(218)

TOTAL BUDGET: \$59,030

PROJECT EXPENDITURES TO DATE: 2%

WORK COMPLETED:

- Conducted the first of 5 teleconference meetings to kick off the project on March 23, 2017
- Began the development of the survey for Objective 2

SUMMARY OF ACTIVITIES EXPECTED TO BE PERFORMED NEXT QUARTER:

- Complete the development of the survey and the collection of survey responses for Objective 2
- Begin the literature search and the interviews and case studies for Objectives 1 and 3
- Hold the second of 5 teleconference meetings to review the results of the survey

STATUS AND COMPLETION DATE:

The specific due dates described in the proposal assumed a February 1, 2017 start date for the project. Since the project did not start until March 7, 2017, each of the original due dates is changed as follows:

- Check-In Teleconferences: March 2017 (Kickoff and Start Task 2), June 2017 (Task 2 and Start Task 3), August 2017 (Task 1), December 2017 (Task 3), and February 2018 (Task 4)
- Task 1 Deliverable: August 15, 2017 (concurrent with check-in)
- Task 2 Deliverable: June 15, 2017 (concurrent with check-in)
- Task 3 Deliverable: December 15, 2017 (concurrent with check-in)
- Task 4 Deliverable: February 15, 2018 (concurrent with check-in)
- Quarterly Reports: April 2017, July 2017, October 2017, and January 2018
- Draft Version of the Final Report to TAC for Review: March 1, 2018
- Final Report & PowerPoint Presentation: April 30, 2018