

State Planning and Research Program Quarterly Report

PROJECT TITLE: *Evaluation of Storm Severity Index (SSI) /Winter Severity Index (WSI) Variables*

OBJECTIVES: Develop interactive and self-paced training modules to disseminate data from a report produced from a previous project: CR18-03 Evaluation of Storm Severity Index (SSI) and Winter Severity Index (WSI) Variables.

PERIOD COVERED: July 1 to September 30, 2023

PARTICIPATING AGENCIES: Minnesota Department of Transportation, Clear Roads Pooled Fund, and Focus EduSolutions.

PROJECT MANAGER:

Hafiz Munir / Tom Peters

SP&R PROJECT NO:

MnDOT Contract No.
1047788

PROJECT IS:

Planning
 Research & Development

LEAD AGENCY: MnDOT

Federal Project Number:
TPF-5(353)

PRINCIPAL INVESTIGATOR:

Randeep Kaur Sethi,
AVP – Projects, Focus EduSolutions
Annapurna Prabhakar,
Project Manager, Focus EduSolutions

ANNUAL BUDGET: \$31, 585.00

PROJECT EXPENDITURES TO DATE: \$15,014.00

WORK COMPLETED:

- Draft Version (Alpha) of Module 1, 2 and 3 - *Task 4.1.1 Training Module Draft*
- Draft Version (Beta) of Module 1 and 2 – *Task 5 Finalize Training Modules*

SUMMARY OF ACTIVITIES EXPECTED TO BE PERFORMED NEXT QUARTER:

- Deliver Draft Version (Beta) versions of Module 3
- Deliver Final Versions of Module 1, 2 and 3
- Deliver Final Report and Webinar (Output)

STATUS AND COMPLETION DATE:

- Implementation Plan delivery and approved (May 2022) - *Task 1.2 Project Initiation and Task 2.0 Implementation Plan Review*
- Outline of the topics to be covered in all the 3 modules delivered and approved (June 2022) - *Task 3.1.3 Instructional Plan*
- Delivery of the Script for Module 1- *Task 3.1.3 Instructional Plan* (October 2022)
- Delivery of the User Interface for all modules - *Task 3.1.3 Instructional Plan* (October 2022)
- Delivery of the storyboard for Module 1 - *Task 3.1.3 Instructional Plan* (October 2022)
- Delivery of the Script for Module 2 - *Task 3.1.3 Instructional Plan* (October 2022)
- Delivery of the storyboard for Module 2 - *Task 3.1.3 Instructional Plan* (October 2022)
- Delivery of the Script for Module 3 - *Task 3.1.3 Instructional Plan* (May 2023)
- Delivery of the storyboard for Module 3 - *Task 3.1.3 Instructional Plan* (May 2023)
- Delivery of Draft Version of Module 1 - *Task 4.1.1 Training Module Draft* (May 2023)
- Delivery of Draft Version of Module 2 - *Task 4.1.1 Training Module Draft* (September 2023)
- Delivery of Draft Version of Module 3 - *Task 4.1.1 Training Module Draft* (September 2023)