

**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:**

October 1 to December 31, 2022

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

**PROJECT MANAGER:**

Hafiz Munir / Tom Peters

**SP&R PROJECT NO:**

MnDOT Contract No.  
1047788

**PROJECT IS:**

☐ Planning  
☒ Research & Development

**LEAD AGENCY:** MnDOT

**PRINCIPAL INVESTIGATOR:**

Arunkumar Sukumaran, Focus EduSolutions

Federal Project Number:  
TPF-5(353)

**ANNUAL BUDGET:** \$31, 585.00

**PROJECT EXPENDITURES TO DATE:** \$14,036

**WORK COMPLETED:**

- Script for Module 2- *Task 3.1.3 Instructional Plan*
- Storyboard for Module 2 - *Task 3.1.3 Instructional Plan*

**SUMMARY OF ACTIVITIES EXPECTED TO BE PERFORMED NEXT QUARTER:**

- Make revisions as necessary to Module 1 script and storyboard.
- Deliver script and storyboard for Module 2
- Made revisions as necessary to Module 2 script and storyboard.
- Deliver script and storyboard for Module 3
- Delivery of the draft and beta version of Module 1 (Output)
- Delivery of draft version of Module 2 (Output)

**STATUS AND COMPLETION DATE:**

Submitting an amendment for a no-cost time extension in February. The current end date is June 30, 2023. The proposed end date is December 31, 2023.