## State Planning and Research Program Quarterly Report

PROJECT TITLE: Recruitment and Retention of Highway Maintenance Workers

**OBJECTIVES**: To provide state DOTs with information that can be used to more effectively recruit and retain highway maintenance workers. A related goal is to develop objective data about state DOTs' recruitment / retention challenges that can be presented to state legislative committees or upper management in order to influence agency policy.

**PERIOD COVERED**: April 1, 2020 – June 30, 2020

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

PROJECT MANAGER:	SP&R PROJECT NO:	PROJECT IS:
Debbie Sinclair / Tom Peters	MnDOT Contract No.	
	1003322, WO#5	Planning
LEAD AGENCY: MnDOT		X Research & Development
	Federal Project Number:	
PRINCIPAL INVESTIGATOR:	TPF-5(353)	
Laura Fay, Western Transportation Institute,		
Montana State University		
ANNUAL BUDGET: \$70,000	PROJECT EXPENDITURES TO DATE: \$10,641	

## **WORK COMPLETED:**

- The kick-off meeting was held March 9, 2020. The kick-off meeting presentation (PowerPoint) and meeting notes were submitted to the TAC March 19, 2020. This included a message to the TAC regarding how COVID 19 may impact this project.
- Task 1 Literature Review
  - TAC member Scott Lucas asked that we add in an additional subtopic "Finding, keeping, and advancing women in the transportation workforce" which we'll make every effort to include in all tasks of this project. The Task 1 deliverable was submitted on May 1, 2020, and meeting was held May 19, 2020 to discuss the task deliverable and receive feedback from the TAC. The Revised Task 1 Literature Review and document addressing how the TAC comments were handled was submitted June 9, 2020. The Task deliverable was officially approved July 10, 2020.
- Task 2 Surveys, Four draft surveys (for Maintenance Workers, Maintenance Managers, Human Resource Managers, and Private Contractors) were submitted to the TAC for review and comment on May 27, 2020. All comments from the TAC were addressed, and the surveys were inserted into the online survey tool and submitted to the TAC for testing on June 29, 2020. The survey should be sent out in July 2020 and will remain open until sufficient responses are received.

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

• Task 2 – Survey will be sent out and remain open until sufficient responses are received. The research team will actively work to ensure a wide net is cast to garner sufficient responses.

## STATUS AND COMPLETION DATE:

A no-cost time extension was submitted to Greg Waidley on March 19, 2020 for approval. The time extension was officially accepted by all parties on June 2, 2020 and the new project end date is July 31, 2021. The TAC will be notified if changes occur due to COVID 19 that could impact this research effort.