Research Project Quarterly Progress Report

Date: 1/31/2018 **Project Number:** TPF-5(193) Suppl. #122; FPFP-18-SIGN-1

Project Title: MASH Testing of Single-Post, U-Channel Sign Supports

Principal Investigator: Jennifer Schmidt, J. Reid, R. Faller, R. Bielenberg, K. Lechtenberg, S. Rosenbaugh

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Project Start Date: 9/15/2017 **Project Completion Date:** 12/31/2020

Report Period: **Due Date:**

- ☐ Quarter 1 (July 1 – September 30) ---------- October 31
- ☒ Quarter 2 (October 1 – December 31)---------- January 31
- ☐ Quarter 3 (January 1 – March 31) ---------- April 30
- ☐ Quarter 4 (April 1 – June 30)---------- July 31

Project Schedule Status:

- ☒ **On Schedule**
- ☐ **On Approved Revised Schedule**
- ☐ **Ahead of Schedule**
- ☐ **Behind Schedule**

Progress:

Task	Total Budget	% work Completed This Quarter	Expenses This Quarter	Total % of Task Completed	Remaining Budget
1. Project Planning & Reporting	$28,506.00	0%	$0.00	0%	$28,506.00
2. Analysis & Selection of Configurations	$24,396.00	0%	$0.00	0%	$24,396.00
3. Develop Bogie, Install and Remove Signs	$51,348.00	0%	$0.00	0%	$51,348.00
4. Dynamic Bogie Tests	$90,988.00	0%	$0.00	0%	$90,988.00
5.					
6.					
7.					
8.					
9.					

Progress and Accomplishments this Quarter:

(Provide an informative summary of tasks/activities that occurred this quarter includes meetings, work plan status, significant progress, etc.)

The funding was received later in the quarter and progress has not started on the project.

Circumstances Affecting Project, Scope, or Budget:

(Please describe any challenges encountered or anticipated that might affect the completion of the project within the time, scope and fiscal constraints, along with recommended solution to those problems.)

None

Anticipated Work Next Quarter:

The literature review will be conducted on existing U-channel sign supports tested to NCHRP Report 350 or MASH. A survey, which will be sent to State DOTs to garner their U-channel sign support usage, will be prepared.

Total Percentage of Project Completion:

0%