# TRANSPORTATION POOLED FUND PROGRAM QUARTERLY PROGRESS REPORT

Lead Agency (FHWA or State	DOT):	Minnesota Depart	ment of Transport	ation		
INSTRUCTIONS: Lead Agency contacts should composite provide a project schedule state completion of each task; a concise of encountered, if any. List all tasks, expressions are considered.	atus of th	e research activities tie (2 or 3 sentences) of ti	ed to each task that is one current status, inclu	defined in ti	ne proposal; a percentage	
Transportation Pooled Fund Prog	ect#	Transportation Pooled Fund Program - Report Period:				
(i.e, SPR-2(XXX), SPR-3(XXX) or TPI Click or tap here to enter text.		Quarter 1 (January 1 – March		31)		
chek of tap here to enter text.		□Quarter 2 (April 1 -	er 2 (April 1 – June 30)			
		⊠Quarter 3 (July 1 –	arter 3 (July 1 – September 30)			
	5(538)	□Quarter 4 (October 1 – December 31)				
TPF Study Number and Title: Phase II: Continuous Asphalt Mixt	ure Comp	action Assessment usi	ng Density Profiling Sys	stem (DPS)		
<b>Lead Agency Contact:</b> Kyle Hoegh		<b>Lead Agency P</b> 612-494-0267	Lead Agency Phone Number: 612-494-0267		Lead Agency E-Mail Kyle.Hoegh@state.mn.us	
Lead Agency Project ID: Click or tap here to enter text.		Other Project ID (i.e., contract #): Click or tap here to enter text.		Project Start Date: 7/1/2025		
Original Project Start Date: Click or tap to enter a date.		Original Project End Date: 6/30/2029		If Extension has been requested, updated project End Date: Click or tap to enter a date.		
Project schedule status:		,		1		
⊠ On schedule □ On re		revised schedule		edule		
Overall Project Statistics:						
Total Project Budget		Total Funds Expended This Quarter		Percentage of Work Completed to Date		

\$3,333.42

.2%

\$1,475,000

### **Project Description:**

The second phase of the pooled-fund project will continue to build upon and advance the progress made in Phase I by answering technical and practical questions related to DPS and developing tools and guidance for implementing DPS in the field as a best practice for density measurement.

### **Progress this Quarter**

(includes meetings, work plan status, contract status, significant progress, etc.):

- 1. Conducted a kickoff meeting of the pooled fund on April 18, 2025 to bring members together to discuss and develop a workplan for phase II.
- 2. Conducted a quarterly pooled fund meeting on August 29, 2025 to allow members to share their progress and provide a workplan update.
- 3. Formed a Veta Enhancement Task Force to identify priorities and recommend software improvements.
- 4. Began planning and coordinating travel logistics for a DPS workshop to be held during the 2026 Transportation Research Board (TRB) Annual Meeting in Washington, D.C.

### Anticipated work next quarter:

- 1. Plan and conduct the pooled fund's 2025 fall peer exchange, to be held virtually on Nov. 25, 2025.
- 2. Continue to support pooled fund members and friends through discussions of the results of their construction seasons.
- 3. Develop a new DPS Digest brief describing the Phase II workplan and anticipated benefits.
- 4. Continue to plan for the January DPS workshop at TRB.

# The best way to get informed about significant results is to access the DPS website: https://www.dot.state.mn.us/materials/dps/index.html Specifically, the member and friend presentations including project update presentations given here are the best way to stay apprised of the latest significant results: https://www.dot.state.mn.us/materials/dps/meetings.html More birds eye view significant DPS topics can be found in the DPS Digest Series located here: https://www.dot.state.mn.us/materials/dps/digest.html

Circumstance affecting project or budget. (Please describe any challenges encountered or anticipated that might affect the completion of the project within the time, scope and fiscal constraints set forth in the agreement, along with recommended solutions to those problems).

None.		

## **Potential Implementation:**

The tools and technologies developed in this phase of the pooled fund will be focused on helping agencies deploy DPS on their pavement projects.