# TRANSPORTATION POOLED FUND PROGRAM QUARTERLY PROGRESS REPORT

Lead Agency (FHWA or State DOT): Minnesota DOT

Transportation Pooled Fund Program Project #:		Transportation Pooled Fund Program - Report Period:		
TPF-5(190)		□Quarter 1 (January	1 – March 31)	
		□Quarter 2 (April 1 –	June 30)	
		☑Quarter 3 (July 1 – 3	September 30)	
		□Quarter 4 (October	1 – December 31)	
Project Title: North/West Passage Transportation Pooled Fund Study – Phase 3				
Name of Project Manager(s):	Phone Number:		E-Mail	
Cory Johnson	651.234.7062		cory.johnson@state.mn.us	
Lead Agency Project ID:	Other Project ID (i.e., contract #): MnDOT Contract No. 91150, 94522, 89264 WO#3, 89264 WO#6, 98623, 00976, 01576, 04288, 00977, 06484, 1000722		Project Start Date: December 2008	
	Current Project End Date: August 2016			
Original Project End Date: August 2016			Number of Extensions: None	
August 2016	August 2016			
August 2016  Project schedule status:	August 2016		None	
August 2016  Project schedule status:  ☑ On schedule ☐ On revised schedu	August 2016		None	
August 2016  Project schedule status:  ☑ On schedule ☐ On revised schedu  Overall Project Statistics:	August 2016	Ahead of schedule	None  ☐ Behind schedule  Percentage of Work	
August 2016  Project schedule status:  ☑ On schedule ☐ On revised schedu  Overall Project Statistics:  Total Project Budget  \$1,018,244.68   Quarterly Project Statistics:	August 2016	Ahead of schedule  t to Date for Project 913,731.72	□ Behind schedule  Percentage of Work Completed to Date 90%	
August 2016  Project schedule status:  ☑ On schedule ☐ On revised schedu  Overall Project Statistics:  Total Project Budget  \$1,018,244.68   Quarterly Project Statistics:  Total Project Expenses	August 2016  le	Ahead of schedule  t to Date for Project 913,731.72  ount of Funds	Percentage of Work Completed to Date 90%  Total Percentage of	
August 2016  Project schedule status:  ☑ On schedule ☐ On revised schedu  Overall Project Statistics:  Total Project Budget  \$1,018,244.68   Quarterly Project Statistics:	August 2016  Ie	Ahead of schedule  t to Date for Project 913,731.72	□ Behind schedule  Percentage of Work Completed to Date 90%	

#### **Project Description:**

The North/West Passage Transportation Pooled Fund (TPF) Study is a multi-state cooperative program for the coordination, development, and deployment of Intelligent Transportation Systems (ITS) along the I-90 and I-94 corridor. The states of Washington, Idaho, Wyoming, Montana, North Dakota, South Dakota, Minnesota, and Wisconsin began meeting in February 2002 to discuss the development of a North/West Passage multi-state transportation program. The states formally established as a TPF Study through the Federal Highway Administration (FHWA) in 2003. FHWA serves as a monitoring body, providing strategic and technical input. Minnesota serves as the Program Administrator and a Steering Committee consists of one representative from each of the states that have financially contributed to the effort. The Steering Committee meets monthly or as necessary to provide overall program direction.

North/West Passage members contribute \$25,000 or more annually to the pooled fund and are reimbursed for program travel. A work plan is developed and approved annually by the Steering Committee. Work Plan 1 and Work Plan 2 were funded through TFP-5(093). That project number was closed out and Work Plan 3 - Work Plan 10 are funded through the new FHWA TPF-5(190) number. To view each work plan and project results, visit the program website at: <a href="http://www.nwpassage.info/about/workplan.php">http://www.nwpassage.info/about/workplan.php</a>

## Progress this Quarter (includes meetings, work plan status, contract status, significant progress, etc.):

### **Work Plan Projects**

- Project 9.1: Operations Task Force

  Project Objective: To support periodic task force meetings to complete the work plan tasks identified by the task force members.
  - Project completed. Final deliverables posted to the North/West Passage website:
     <a href="http://www.nwpassage.info/projects/phase9/?project=9.1">http://www.nwpassage.info/projects/phase9/?project=9.1</a>
  - MnDOT Regional Transportation Management Center (RTMC) staff actively participated in the Operations Task Force as well as their counterparts from the other North/West Passage states.
- Project 9.3: Highlighting Operations Innovations (Virtual Scanning Tour of "On the road Technologies")
   Project Objective: Allow North/West Passage members to learn more about evolving technologies and test an enhanced use of webinars.
  - Project completed. Final deliverables posted to the North/West Passage website: http://www.nwpassage.info/projects/phase9/?project=9.3
  - Participation in the scanning tour webinars included North/West Passage Steering Committee
    members (Bill Legg Washington State DOT, Bob Koeberlein Idaho Transportation Department, Vince
    Garcia Wyoming DOT, Brandi Hamilton Montana DOT, Brandon Beise North Dakota DOT, Dave
    Huft South Dakota DOT, and Cory Johnson Minnesota DOT) and other DOT staff.
- Project 10.1: OTIIS Website Operations and Maintenance Plan
   Project Objective: To review options and develop an Operations and Maintenance Plan to continue the OTIIS website at the completion of Phase 2.
  - Project kicked off during the September call. Overall project tasks were reviewed.
  - Participation in the project includes North/West Passage Steering Committee members (Bill Legg -Washington State DOT, Bob Koeberlein - Idaho Transportation Department, Vince Garcia – Wyoming

DOT, Brandi Hamilton – Montana DOT, Brandon Beise – North Dakota DOT, Dave Huft – South Dakota DOT, and Cory Johnson – Minnesota DOT).

Project 10.2: Operations Task Force

Project Objective: To continue meeting as a task force for another year.

- Project kicked off during the September call. Overall project tasks were reviewed.
- MnDOT Regional Transportation Management Center (RTMC) staff actively participate in the Operations Task Force as well as their counterparts from the other North/West Passage states.

#### **Steering Committee**

The Steering Committee provides overall program direction. The committee held three teleconference meetings during the 3<sup>rd</sup> Quarter (July 14, August 4, and September 8).

- Provided project updates on the above work plan projects.
- Continued to provide input to the Multi-state Corridor Operations Management (MCOM) Operations and Traveler Information Integration Sharing (OTIIS) North/West Passage Project that is administered by Montana DOT.
- Approved Work Plan 10.

# Anticipated work next quarter:

- Steering Committee Meetings in October, November and December.
- Continue to kick off Work Plan 10 projects.
- Continue to provide input to the Multi-state Corridor Operations Management (MCOM) Operations and Traveler Information Integration Sharing (OTIIS) North/West Passage Project website that is administered by Montana DOT.
- Continue to complete project tasks for the active work plan projects.

#### Significant Results:

Projects completed:

- Project 9.1: Operations Task Force Final project deliverables are available at: http://www.nwpassage.info/projects/phase9/?project=9.1
- Project 9.3: Highlighting Operations Innovations Final project deliverables are available at: http://www.nwpassage.info/projects/phase9/?project=9.3

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).

N/A

Potential Implementation:	
N/A	