Project Title		Agmt./Task No.	Item No.	Agency Bgt. No.
Pacific Northwest Snowfighters, TPF-5(035)			09-950	
Research Agency		Start Date	Estimated Completion	Revised Completion
WSDOT		11/30/01	11/30/03	12/31/10
Principal Investigator(s)		Technical Contact		
Dr. Shi, WTI		Monty Mills (360) 705-7803		
WSDOT Program Manager		FHWA or Other Technical Contact		
Kim Willoughby (360) 705-7978				
Funding Source		Schedule Status		
WA, ID, OR, MT, CO, IN, IO, MN, ND, UT, VA, Ontario, CA, America West, Redmond Materials, Tetra Technologies, WTI UTC		☐ On schedule ☐ On revised schedul	Ahead of schedule Behind schedule	
Original Estimated Cost	Revised Cost	% Funds Expe	ended %	Work Completed
\$40,000	\$450,000	10%		15%
Objective				

Develop specifications for chemicals related to snow and ice control. Support winter maintenance professionals with information on current technologies, supplier contacts and networking opportunities. Conduct research on maintenance chemicals and activities.

## Progress in the current Quarter:

The PNS conference was held on May 20-22, 2008 in Kennewick, WA. The presentations are up on the web at: <a href="http://www.wsdot.wa.gov/partners/pns/presentations.htm">http://www.wsdot.wa.gov/partners/pns/presentations.htm</a>.

The research project "Determine the Longevity and Cost-Effectiveness of Corrosion Inhibitors added to Liquid and Solid Deicing Chemicals" continues. The second progress report can be found at: <a href="http://www.wsdot.wa.gov/partners/pns/pdf/PNSA-PooledFund-2nd%20Progress%20Report.pdf">http://www.wsdot.wa.gov/partners/pns/pdf/PNSA-PooledFund-2nd%20Progress%20Report.pdf</a>. The experimental setup is almost complete and the lab investigation continues – for more details, see the progress report.

The Qualified Products List (QPL) has been updated (June 2008) and can be viewed at: <a href="http://www.wsdot.wa.gov/partners/pns/pdf/PNSQPL9-28-07.pdf">http://www.wsdot.wa.gov/partners/pns/pdf/PNSQPL9-28-07.pdf</a>.

## Summary of Activities Expected to be Performed Next Quarter:

Research project will continue.

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