



# Maintenance Research Bulletin

NTREC New Technology Research Equipment Committee  
MOR Maintenance Operations Research

November 2007

## Upcoming Events

Winter Hazard Awareness Week  
November 12-16, 2007

Minnesota Public Works Association  
Fall Conference  
Brooklyn Center  
November 14-16, 2007

54th Annual Asphalt Conference  
Brooklyn Center  
December 5, 2007

57th Annual Concrete Conference  
Brooklyn Center  
December 6, 2007

ATSSA "How To"  
Training and Education Workshop  
Ramada Plaza Suites  
Fargo North Dakota  
March 18-19, 2008

---

Veterans Day  
November 12, 2007



*Questions? Comments?*  
Maintenance Research Engineer  
651/366-3545



## Tow Plow

Just in time for the 2007-2008 winter snow and ice season is the Tow Plow which was funded by NTREC at their last meeting held October 11.

This piece of equipment will be shared by Metro and District 3 and will be used on interstate 94 between Maple Grove and St. Cloud. The Tow Plow is a trailer mounted plow which is pulled and operated from a class 35 tandem truck. It operates at any angle up to 30 degrees and is capable of plowing snow at normal plowing speeds. The Tow Plow gives the operator the ability to move snow efficiently and safely from two lanes of roadway in one pass. Operating the Tow Plow will be no more difficult than pulling a trailer down the road.

For more information contact:  
Norm Ashfeld, Snow and Ice Superintendent  
Metro District 651/234-7907