Maintenance Research

Bulletin: December 2013

NTREC New Technology Research Equipment Committee
MOR Maintenance Operations Research

PlowGuard

The PlowGuard system is integrated into the hydraulic system of a plow truck, allowing the operator to have greater control of the front plow during a snow and ice event. When in use, it only allows a fraction of the plow’s overall weight to bear down on the road surface. Benefits of using this system are as follows: extension of cutting edge life, improvement in truck operating efficiency, reduction in truck wear and less road surface damage. District 3 operators will evaluate this system for its ability to extend cutting edge life while effectively clearing the road surface of snow.

For more information contact:
Kelvin Smith 320/223-6560
District 3 St. Cloud

Season’s Greetings from all of us in the Office of Maintenance, Research and Training Section

Have a Safe Holiday Season!!

Comments? Questions?
Maintenance Research Program Administrator
651/366-3585
Ryan Otte

Upcoming Events

TERRA Pavement Conference
Brooklyn Center
February 5, 2014

13th Annual Road Salt Symposium
Chaska
February 6, 2014

Minnesota’s Transportation Conference
Bloomington
March 4-6, 2014

Northland Chapter ATSSA “How To”
Fargo, North Dakota
March 18-19, 2014

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