



Maintenance Research Bulletin: April 2012

NTREC New Technology Research Equipment Committee
MOR Maintenance Operations Research



STEPP Asphalt Recycler

This STEPP Asphalt Recycler creates hot mix bituminous material year round for improved pothole repair processes during the winter months and in remote areas where hot bituminous is not readily available. This will result in more durable and longer lasting repairs than our current cold mix patching operations. With the limited availability of hot mix plants in northeastern Minnesota, this unit will provide District 1 with year round ability of producing hot mix asphalt made from recycled bituminous millings and an asphalt additive. District 1 is currently working on a project to evaluate their patching methods. They will evaluate this system for its effectiveness on producing a much needed durable and dependable patch. They will also determine this unit's cost effectiveness.

For more information contact:
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TOS 2 District 1

Upcoming Events

Workers Memorial Day
April 28, 2012

Take time to remember those
who lost their lives or were
injured while working on state
highways

APWA
Minnesota Chapter
Spring Conference
Nisswa, MN
May 9-11, 2012

23rd Annual
Research Conference
St. Paul River Centre
May 23-24, 2012

Toward Zero Deaths
Conference
Bloomington, MN
October 22-23, 2012

MOR Website:
<http://www.dot.state.mn.us/maintenance/research/research.html>

Comments? Questions?
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Manager*

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Clark Moe

Your Destination...Our Priority

