2011-12 District Winner Innovations Challenge Showcase http://wwwi/intranet/cr/SolutionsAtWork/Innovations.htm April 2012 Prepared by Customer Relations Missouri Department of Transportation

Waste Material for Edge Ruts



Description

District staff screens cinder deliveries for large pieces $(1-\frac{1}{2})^2$ to use for edge rut repairs.

Benefit

Removing large pieces of cinders from material used during snow fights can reduce windshield claims from motorists. The cinder material can be used to repair edge ruts without any oil reducing the cost of repairs. The material also stays in place longer by resisting washouts.

Parts and Labor

Total: \$0 - scrap material Labor: Time to screen material

For More Information

Contact Frank Tidd at (314) 223-1034. Additional photos can be seen by accessing the Innovations Challenge homepage at <u>http://wwwi/intranet/cr/SolutionsAtWork/Innovations.htm</u>.