



Tool and Equipment

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Salt Shield [Video](#)



Description

The Salt Shield is designed to keep salt off the tarp and from filling up between the cinder bed and dump bed. This innovation is beneficial because it helps prevent premature wear and tear on MoDOT equipment when carrying items such as salt and aggregate.

Benefit

This shield improves safety by simplifying or eliminating the steps needed in cleaning and washing a cinder bed. By keeping salt off the tarp, this shield saves time from having to clean off the tarp and cleaning up excess material that has built up between the cinder bed and the dump beds. It also saves money by keeping salt and aggregate from wearing out the front bearings prematurely.

Materials and Labor

There were no material costs.

For More Information Contact

Central District

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Additional information, photos or videos can be seen by accessing Innovations Challenge SharePoint page at: <http://sp/sites/tp/planpol/SitePages/InnovationHome.aspx>