Productivity First-Round Winner Innovations Challenge

April 2019

Prepared by Transportation Planning Missouri Department of Transportation

Gore Rumbles



Description

Rumbles were added at the off ramps/splits where attenuators (especially type C's) were getting struck by motorists. One additional measure to alert drivers before they impacted the attenuator. The idea was approved by Kansas City Maintenance and KC Traffic conceptually, and was implemented on the I-35 project at select locations.

Benefit

Gore Rumbles improve driver safety. The sound of the rumble gives you an audible warning you are leaving the driving surface. We generally rely on the white stripes to give warnings, but with the issue of distracted driving being, we now have to rely on audible warnings as well to give advanced notice.

Materials and Labor

No costs where included and total amount of hours was minimal.

For More Information Contact

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Additional information, photos or videos can be seen by accessing Innovations Challenge SharePoint page at: http://sharepoint/systemdelivery/TP/Documents/InnovationsChallenge.aspx

