Projects First-Round Winner

Innovations Challenge

April 2016 Prepared by Transportation Planning Missouri Department of Transportation

Offset Sign



Description

The Offset Sign was designed for mowing or any moving operation that requires a follow-truck. The offset design does not block the driver's view of traffic behind the truck. The sign is held four feet high for the public to see more effectively and does not block the view of the light on top of the truck from the public.

Benefit

The sign has proven to be safer for MoDOT workers and the public. Since the offset sign allows the driver to have a full view behind the truck, the safety of the driver is greatly increased. In addition, the driver of the follow-truck is able to communicate with the employee in the tractor in front who may not have a clear view of approaching traffic. The motorists safey is increased as well by having a better view of the sign and the light on the truck.

Materials and Labor

Strobe Light	\$50.00
Male 7-way Plug	\$16.00
4-way Wire - 50 ft.	\$15.00
Hitch Pin	\$7.50
Used Telspares	\$0.00

Materials: \$88.50 Labor: 2 hours

For More Information Contact:

James Wilson at james.wilson@modot.mo.gov or (417) 499-4221.

Additional photos can be seen by accessing the Innovations Challenge SharePoint page at: <u>http://sharepoint/systemdelivery/TP/Documents/InnovationsChallenge.aspx</u>.

