### **Tool and Equipment**

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Prepared by Transportation Planning Missouri Department of Transportation

# **Channelizer Light Mount Video**





#### Description

The Channelizer Light Mount innovation is a way to easily utilize The Pilit Traffic Guidance System lights, a previous innovation from a couple years ago. Channelizer Light Mount is an easy, convenient, low cost way to mount lights to channelizers for lane drops during nighttime operations, for traffic control for nighttime motor vehicle accidents and other emergency operations.

#### Benefit

The Channelizer Light Mount saves time by making it very easy to add a light to any channelizers. This innovation also simplifies the work process by no longer handling cumbersome light systems that make it difficult to transport lighted channelizers. Safety is improved by providing an easier way to put a high-quality advanced lighting system on lane drops, which keeps crews and the traveling public safe while conducting the work needed.

#### Materials and Labor

The material cost is about 10 cents per channelizer and one hour of labor for 100 channelizer set ups.

#### 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

