# Tool and Equipment First-Round Winner

April 2019 Prepared by Transportation Planning Missouri Department of Transportation

Innovations Challenge

# **Collapsible Stop/Slow Paddle**





## Description

When flagging traffic, normal procedure includes holding up a handle held sign. This is not necessarily heavy but it can wear on your shoulder when holding it long enough. By extending the pole length and making it collapsible, it becomes easier to hold and store.

#### Benefit

The collapsible pole makes the paddle easy to store inside the truck. You no longer have to crawl into the bed of the truck and find the sign or need to strap the sign to side of the truck. If the sign would become unsecure, it could easily fall off and hit passing by traffic.

## Materials and Labor

Total material costs were approximately \$35 and total amount of labor time was around 30 minutes.

#### For More Information Contact:

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

