



## Productivity

April 2020

Prepared by Transportation Planning  
Missouri Department of Transportation

## Signals and Lighting Training Facilities Video



### Description

MoDOT Signals and Lighting Training Facility is a safety improvement innovation to train lighting and signal workers in a safe environment. The training facility is beneficial to help build confidence in workers when placed in actual conditions by training them to complete tasks in a calm, quick and efficient manner.

### Benefit

This innovation saves time and increases safety by creating the ability to train in safe conditions before working in live inter sections. Money is saved using MoDOT's own products during training that have been recycled.

### Materials and Labor

The cost of material is very minimal. MoDOT was given a complete intersection from the 152 and 1-35 project in Liberty, MO. This includes street lighting pedestrian poles and signal cabinets that the crew can use to practice their training. Currently, there are about 75 to 100 manhours on this job. There will be very little reoccurring cost to this project.

### For More Information Contact

#### Kansas City District:

Scott Brelsford at [Scott.Brelsford@Modot.mo.gov](mailto:Scott.Brelsford@Modot.mo.gov) or 816-564-3123. Additional contacts: Chris Weikel and Nathan Mounce.

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