

## T & E First-Round Winner

Innovations Challenge  
<http://wwwi/intranet/cr/SolutionsAtWork/Innovations.htm>

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Prepared by Transportation Planning  
Missouri Department of Transportation

## CMP Clamp



### Description

The CMP Band Clamp spreads the corrugated metal pipe band apart in order to slide CMP into the band easier. It can also be used to compress a CMP band together for installing bolts.

### Benefit

One person can open and close pipe bands in just minutes with minimal physical effort. The tool can be operated with an air or battery-operated driver. The C-clamp design eliminates binds with the pipe collar. The job is finished faster with fewer employees.

### Parts and Labor

Materials cost \$140 with one hour of labor. See parts and plans on back page.

### For More Information Contact:

Tim Brenner at [timmy.brenner@modot.mo.gov](mailto:timmy.brenner@modot.mo.gov) or (417) 327-7418.

Additional photos can be seen by accessing the Innovations Challenge homepage at:  
<http://wwwi/intranet/cr/SolutionsAtWork/Innovations.htm>.

## Parts and Plans

