

## 2012-13 District Winner

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

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Prepared by Customer Relations  
Missouri Department of Transportation

## Tractor Adaptor



### Description

This innovation is a customized hitch with hydraulic connections for multiple operations, such as pull sweeping, pull roller, trailer distributor, trailer sprayer and message boards.

### Benefit

The Tractor Adaptor makes it easier to do a quick change from one piece of equipment to another. This hitch enables the operator to maintain consistent speeds allowing for better backing vision and providing the operator more flexibility to move within the right of way. This hitch also is capable of hooking into a pintle hitch, receiver ball hitch or receiver hitch pin.

### Parts and Labor

See shop drawing on back.

**Total: \$100**

**Labor: 4 hours**

### For More Information

Contact Justin Anderson at (660) 530-5580. Additional photos can be seen by accessing the Innovations Showcase homepage at <http://wwwi/intranet/cr/SolutionsAtWork/Innovations.htm>.

Tractor Adapter Hitch

