## 2012-13 District Winner

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

## **April 2013**

Prepared by Customer Relations Missouri Department of Transportation

# **Swing Chute**



# **Description**

This innovation uses a swing chute fastened to a Flink spreader, which allows it to be used for standard salt spreading or swing out of the way to hooked up a tow plow without completely removing the chute. The chute is unpinned on one side allowing the winch to raise it up out of the way and then pinned in the upright position.

### **Benefit**

The Swing Chute makes the spreader more versatile during winter operations, which saves time by eliminating downtime to unhook chutes.

#### **Parts and Labor**

See shop drawing on back.

**Total: \$250** Labor: 5 hours

## For More Information

Contact Kelley Anspach at (816) 230-7712. Additional photos can be seen by accessing the Innovations Showcase homepage at http://wwwi/intranet/cr/SolutionsAtWork/Innovations.htm.



