

## Tool and Equipment

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Prepared by Transportation Planning  
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### Core Drill Tamper [Video](#)



#### Description

The Core Drill Tamper is designed to fit into core drills that can be filled with cold mix. This innovation insures improved packing when using the cold asphalt mix. In the past, workers would use their feet to pack it down. Using the tool provides firmer packing that does not settle which would require a crew to go back and refill.

#### Benefit

The innovation makes it easier to compact the cold mix that was put back in after a core sample was taken. This allows workers to compact material as they fill the hole, making a patch that holds better and stays longer. The core drill tamper also helps save money by avoiding the need for repatching.

#### Materials and Labor

The total cost of materials is \$45 with two hours of labor.

#### For More Information Contact

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