

**First-Round Winner**

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

**April 2014**

Prepared by Customer Relations  
Missouri Department of Transportation

## Onyx Surface Treatment



**Description**

Onyx Surface Treatment seals the roadway surface from moisture and wear. It also provides traction to the surface to prevent a vehicle from sliding off the roadway.

**Benefit**

The difference from typical methods of sealing is that the aggregate and oil are mixed and applied together, which should wear longer. Another benefit is no sweeping is required after the Onyx Surface Treatment is applied and the surface is dry. During this process, the road is closed, but it is reopened within 30 minutes after the operation.

**For More Information:**

Contract Greg Price at [gregory.price@modot.mo.gov](mailto:gregory.price@modot.mo.gov) or (573) 406-4053.

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

