



1-80 VEDAUWOO SECTION - CHEYENNE, WY

PROJECT DESCRIPTION

WYDOT had planned a 5" mill and fill along five miles of I-80 between Laramie and Cheyenne. In the Eastbound travel lane an existing longitudinal crack ran the length of the project. FORTA-FI[®] was added to the lower 2.5" lift of asphalt base course to slow the propagation of this crack to the surface. **In addition, the enhanced stiffness of the fiber-reinforced asphalt will provide greater resistance to fatigue, extending the life of the pavement.**

KEY POINTS

- Extended Pavement Life
- Reduced Rutting & Raveling
- Reduced Cracking

DETAILS

Date: 2014

Location: Cheyenne, WY

Fiber: FORTA-FI[®]

Distributor: Pacific GeoSource



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