



INTERSTATE 5 SOUTH UMPQUA WIM RAMPS- ROSEBURG, OR

PROJECT DESCRIPTION

The weigh station o-ramps on this section of I-5 are difficult to maintain as braking trucks impart extra dynamic loading. According to the Oregon Department of Transportation, these ramps only stay together for about 2 years or so. A FORTA-FI[®] hot mix asphalt blend was used to provide fiber-reinforcement to the pavement structure. **It is anticipated that this will increase the service life of the o-ramps by at least 50%.**

UPDATE

After nearly 3 years of service, the FORTA[®] asphalt inlay is exhibiting **no signs of distress.**

KEY POINTS

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

DETAILS

Date: 2013

Location: Roseburg, OR

Fiber: FORTA-FI[®]

Distributor: Pacific GeoSource



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