

**State DOT: Nebraska**

**State Report Questions on NDT Testing**

1. What NDT testing methods for concrete materials, concrete pavements, and overlays are you trying?

Nebraska currently is using the Falling Weight Deflectometer to evaluate roadways where it is proposed deep Mill and Fills, Hydrated Lime Slurry Stabilization, Cold in Place recycle and Fly Ash Stabilized Bituminous. In general, Nebraska does not test concrete pavement with the FWD.

2. In your experience, how does the reliability of NDT testing methods compare to traditional testing methods?

Nebraska's traditional methods are visual inspection of surface distresses and sounding the pavement with a weight or chain. Nebraska does not test concrete pavement with the FWD.