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(NDE) Technologies**

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for Long-Term Bridge  
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## Condition Assessment (







Figure 6. Segmentation grading of the deck based on IE and HCP data from 2009.

The Federal Highway Administration (FHWA) Coatings and Corrosion Laboratory at the Turner-Fairbank Highway Research Center in McLean, VA, in collaboration with the Long-Term

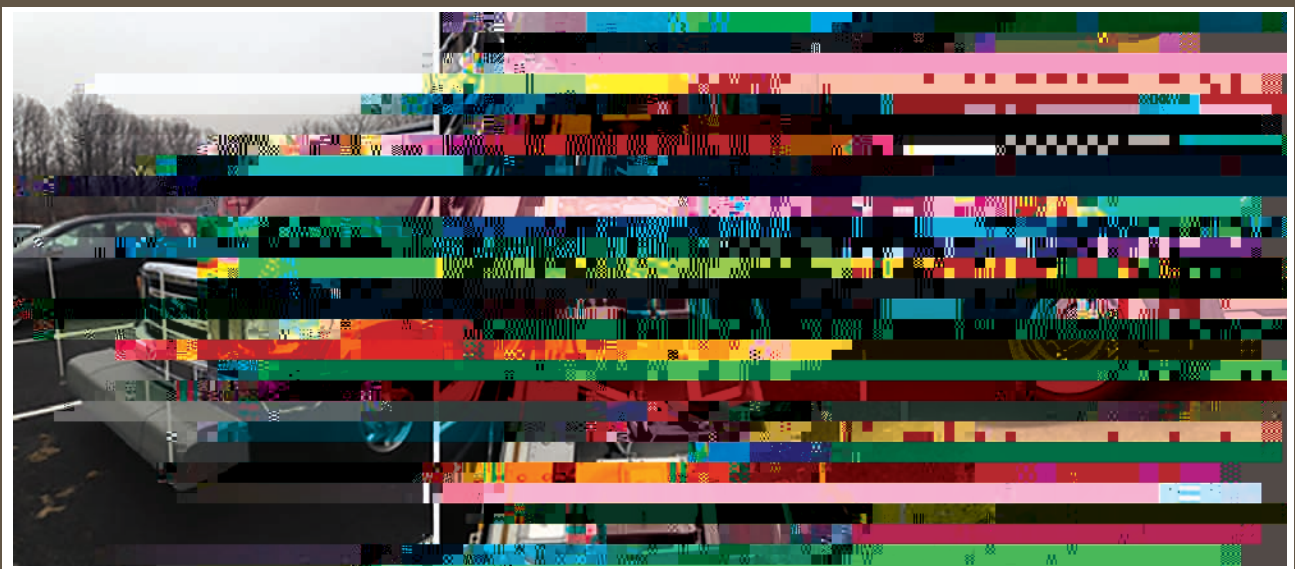
## Bridge Corrosion Studies *(continued from page 5)*

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To simulate corrosion damage in PT tendons, dut specimens

were deliberately fabricated with voided grout secTd5.8(t)-20.1(i)10.7(o)-1(n)-13.9(s)-7.4(, u)-27(nf3(b)-Dg44-22(s )TJ EMC /Span #MCID22









# Washington State DOT to Preserve Bridge Decks

*DeWayne Wilson, Washington State Department of Transportation*

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