

The Concrete Durability Series

A 6-Part Webinar Series on Cutting-Edge Techniques to Assess, Repair, and Protect Concrete Bridges for Extended Service Life

The National Concrete Bridge Council (NCBC), with its supporting organizations, is pleased to bring you a webinar series on Cutting-Edge Techniques to Assess, Repair, and Protect Concrete Bridges for Extended Service Life.

The 6-part series, supported by Vector Corrosion Technologies and VCS Engineering, includes interactive sessions where industry experts explore innovative techniques for assessing, repairing, and safeguarding concrete structures. Whether you're involved in bridge design, maintenance, or construction, this series offers valuable insights for sustainable and resilient infrastructure development. Don't miss this opportunity to stay at the forefront of concrete technology and enhance the durability of your infrastructure projects. Certificates of attendance are available for each of these **FREE** virtual workshops.

1 Concrete Condition Assessments

Comprehensive evaluation techniques for detailed concrete and corrosion analysis.

With: Brian Pailes, VCS
Oct 18 | 2:00 - 3:00PM (EDT)

2 Don't Patch it, Repair it!

Effective solutions for long lasting concrete repairs.

With: Chris Ball, VCT
Nov 15 | 2:00 - 3:00PM (EST)

3 ICCP and Electrochemical Treatments

Impressed current cathodic protection, chloride extraction, and re-alkalization for concrete bridges.

With: Matt Miltenberger, VCS
Dec 13 | 2:00 - 3:00PM (EST)

4 Galvanic Encasements & Jacket Systems

Galvanic encasement repairs and cathodic protection jackets for abutments, columns, and piles.

With: Jason Chodachek, VCT
Jan 17 | 2:00 - 3:00PM (EST)

5 Extending Bridge Life Using Targeted Cathodic Protection

Service life extension of concrete bridges using the targeted cathodic protection technique.

With: Shayan Yazdani, VCS
Feb 21 | 2:00 - 3:00PM (EST)

6 Surface Applied Cathodic Protection

Galvanic and impressed current systems that extend the service life of reinforced concrete.

With: David Whitmore, VCT
Mar 20 | 2:00 - 3:00PM (EDT)

Sponsoring Organizations:

