



U.S. Department of Transportation
Federal Highway Administration

LONG-TERM INFRASTRUCTURE PERFORMANCE (LTIP) TEAM

Long-Term Bridge Performance Program



Presents:

Coatings and Corrosion Laboratory (CCL) Updates

Please join this discussion on updates to the Federal Highway Administration's CCL.

CCL has the capability to perform tests to evaluate the performance of reinforcing steels and protective coatings. The laboratory's two objectives are as follows:

1. Develop solutions for corrosion prevention and mitigation for highway infrastructure.
2. Improve the durability and performance of corrosion-resistant metals and coating systems.

Agenda:

- **Welcome**

Moderator, Deborah Walker, LTIP team member

- **Selected Research Updates**

Frank Jalinoos, CCL manager and LTIP team member:

- *Stress corrosion cracking of stainless steels.*
- *Corrosion performance of alternative strand materials.*
- *Coating performance evaluation of contaminated substrates.*

- **Questions and Answers**

All attendees

- **Closing Remarks**

Deborah Walker, LTIP team member

The primary audience for this webinar includes bridge and pavement asset owners, consulting engineers, contractors, and researchers.

THURSDAY
June 22, 2023
2–3 p.m. ET

The webinar will be recorded.

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