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Date:

October 14, 2025

(The 2nd Tuesday)

Location:

Zio Fraedo's Restaurant 611 Gregory Lane Pleasant Hill, CA 94523

Schedule:

No Host Bar: 5:30 pm Dinner: 6:15 pm Program: 7:00 pm

Cost:

\$35.00 per person for AMPP Members & guests

Please help us with our planning! *** RSVP EARLY ***
Deadline to Register: Friday, October 10, 2025

Topic: Lefty O'Doul Bascule: Bridge Inspection Project

Built in 1933, and designed by Joseph Baerman Strauss, San Francisco's 3rd Street (Lefty O'Doul) drawbridge, located near AT&T Park, is one of over 600,000 federally inventoried public bridges in the United States. In 2014, as part of periodic bridge evaluations, JDH Corrosion Consultants teamed with Parsons Brinckerhoff Engineers (now a subsidiary of WSP Global), and Structus, Inc., in a joint venture to conduct a condition assessment of this San Francisco bascule.

Like many modern bridge designs, bascules are composed of several discrete structural systems, each with particular concerns related to their functional integrity. This presentation will review the team's approach to inspection and analysis of the steel and concrete elements of the substructure, main span, truss superstructure, and counterweights, and will also discuss our findings and recommendations for repairs of this local landmark.

Speakers: Sean Carey – Corrosion Operations Manager, JDH Corrosion Consultants

Sean Carey joined JDH Corrosion Consultants, Inc., located in Concord, CA, after graduating with a B.A. in Architecture from the University of California, Berkeley. He is currently the Corrosion Operations Manager at JDH Corrosion Consultants, and he holds NACE CP-2 and CIP-1 certifications. Sean has nearly 20 years of experience in corrosion project coordination, including corrosion inspection and assessment of steel and concrete building, tank, and bridge structures; pipeline corrosion direct assessment; and design and testing of cathodic protection systems. Prior to work with JDH Corrosion, Sean worked in the corrosion field with ConceCo Engineering, previously located in Concord, CA.