

IDOT BRIDGE SEMINAR

SEPTEMBER 24: Naperville, Illinois



TIME	SESSION - DAY 1 - SEPTEMBER 24	PRESENTING
8:00 AM	Welcome	ACEC / IDOT
8:05 AM	Program Update	Bill Morgan - IDOT
8:35 AM	Fabrication Errors and Resolution	Wayne Halstead - IDOT Bureau of Bridges & Structures
9:05 AM	Load Testing and Evaluation of the Des Plaines River Valley Bridge on the Veterans Memorial Tollway (I-355)	Mike Brink - Illinois Tollway Julie Rivera - HDR
9:35 AM	Break	
9:55 AM	Bureau of Bridges and Structures Update	Mark Shaffer - IDOT Bureau of Bridges & Structures
10:40 AM	Bridge Repair Update - Kishwaukee Bridge Emergency Repairs	Jeffrey Burke - IDOT Mathew Ingram - Jacobs Engineering Group
11:10 AM	Investigation of Rotation in a Single-Point Urban Interchange (SPUI) Ramp Superstructure	Eamon Homedi - Atlas Engineering Group
11:40 AM	Lunch	
12:40 PM	Drainage Manual Update	Neil VanBebber - IDOT
1:10 PM	MacArthur Bridge West Approach Span Replacement	Albert Reinwart - Crawford, Murphy & Tilly
1:40 PM	Jacking Strategies for Complex Bridge Construction	Jacob Behnke - Collins Engineers Jacob Dolas - Collins Engineers
2:25 PM	Break	
2:45 PM	D8 Slope Failure and Emergency Retaining Wall	Tom Kurtenbach - IDOT
3:15 PM	CTA Harlem Bus Bridge Rehabilitation - Superstructure Replacement	Irsilia Colletti - HNTB Corporation David Budzik - HNTB Corporation
4:00 PM	Nettle Creek Aquaduct Replacement	Brian Umbright - EXP
4:30 PM	Questions	
4:45 PM	Happy Hour Sponsored by: RINA North America George Butler Associates, Inc. Chamlin & Associates	

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SEPTEMBER 25: Naperville, Illinois



TIME	SESSION - DAY 2 - SEPTEMBER 25	PRESENTING
8:00 AM	Welcome	ACEC / IDOT
8:05 AM	Culvert Manual Update	Peter Pascua - IDOT
8:35 AM	Simple for Dead, Continuous for Live Load Steel Superstructures	Jon Derner - Horner & Shifrin
9:20 AM	Panel Discussion on Alternative Delivery	Chad Critcher - IDOT Jason Pickel - RS&H Jared Thoele - RS&H Ryan Vasile - IDOT
10:05 AM	Break	
10:25 AM	Chicago Department of Transportation Bridge Inspection Program	Arsalan Khan - CDOT Alejandro Zepeda - CDOT
10:55 AM	Evaluation of Steel Bridge Girders Damaged by Over-height Vehicle Strikes Using Terrestrial Laser Scanning and Machine Learning	Limo Schissler - University of Illinois
11:40 AM	NBIS/SNBI/Inspection Updates	William Beisner - IDOT Bureau of Bridges & Structures
12:10 PM	Lunch	
1:10 PM	Robert Street Bridge Management Plan	Daniel Baxter - Michael Baker International Barritt Lovelace - Collins Engineers
1:55 PM	SNBI – IDOT's Statewide Inventory and Inspection Data Transition	Ryan Doerrer - SE3 LLC Curt Evoy - SE3 LLC
2:25 PM	Circle Interchange Geotech	Mickey Snider - Wang Engineering
3:10 PM	Break	
3:30 PM	I-270 over Mississippi River	Jon Derner - Horner & Shifrin Theresa Bergquist - Parsons
4:15 PM	Bearing Failure Investigation and Remediation of a Wide, High-Skew Steel Plate Girder Bridge: Chicago Skyway over 87th Street (SN 016-6408)	Moussa A. Issa - HBM Engineering Ibrahim Lotfy - HBM Engineering
4:45 PM	Questions	
5:00 PM	Adjourn	