Welcome to Webinar on Accelerated Bridge Construction

Integral Abutments for ABC Bridges in Vermont

Sponsored by Center for Accelerated Bridge Construction (ABC Center) at Florida International University

Website: abc.fiu.edu
Email: abc@fiu.edu

September 18, 2013 – 1:00 p.m. to 2:00 p.m. Eastern
Webinar Agenda

ABC Announcements (10 minutes)
Featured Presentation (35 minutes)

Integral Abutments for ABC Bridges in Vermont

Wayne B. Symonds, P.E., Structures Design Engineer, & Bill Lammer, Accelerated Bridge Program Lead Designer, Vermont Agency of Transportation

Question and Answer (15 minutes)

Please post your questions in the chat box
New York I-84 Bridge Replacement Showcase
A SHRP2 R04 Accelerated Bridge Construction Project

September 24, 2013
Tarrytown, NY
Westchester Marriott Hotel
670 White Plains Road
Tarrytown, NY 10591

Registration Fee $50
Includes:
• Technical Workshop
• Shuttle to Site Visit
• Lunch

Visit www.t2events.ce.ufl.edu/ny for more information.

The New York State Department of Transportation (NYSDOT) is replacing the I-84 overpass (2 bridges) over Dingle Ridge Road utilizing Accelerated Bridge Construction (ABC): Slide-In Bridge Construction techniques. This project is a demonstration for Highways for LIFE and a Strategic Highway Research Program 2 (SHRP2) ABC Toolkit pilot. NYSDOT, SHRP2, the Transportation Research Board, and the Federal Highway Administration (FHWA) invite you to participate in a Showcase event. The site visit provides an opportunity to see the first bridge already in place and the preparation of the second bridge (note that the visit will not include the actual bridge slide).
Upcoming ABC Lateral Slide

Iowa Hwy 92 Massena Lateral Bridge Slide
September 27 – October 6, 2013

• Close bridge at 7:00 am on Friday, September 27
• Lateral slide on Wednesday, October 2
• Open bridge on Sunday, October 6

http://www.iowadot.gov/MassenaBridge/

For more information, contact Ahmad Abu-Hawash at Ahmad.Abu-Hawash@dot.iowa.gov
Additional Upcoming ABC Lateral Slide

Oklahoma:
*SH-51 Bridge over Cottonwood Creek* - near City of Mannford in northeast Oklahoma

**Updated Tentative Date:** January 2014
Upcoming 2014 Events

2014 Design-Build in Transportation Conference
– San Jose, CA
March 19-21, 2014
Sponsored by Design-Build Institute of America (DBIA)
http://www.dbia.org/

Call for Presentations
Extended Deadline for submission: September 23, 2013
Submit presentations online at:
https://www.dbtranspo.com/call_for_papers.cfm
Upcoming 2014 Events

31st Annual International Bridge Conference
– Pittsburgh, PA
June 8-12, 2014
Sponsored by Engineers’ Society of Western PA (ESWP)
http://www.eswp.com/bridge/
Suggested topics include Accelerated Bridge Construction

Call for Technical Session Papers
Deadline for submission: October 1, 2013
http://www.eswp.com/bridge/technical_sessions.htm

Call for Workshops
Deadline for submission: December 6, 2013
http://www.eswp.com/bridge/workshopCallForm.htm

Call for Project Award Nominations
Deadline for submission: January 17, 2014
http://www.eswp.com/bridge/awards.htm
Upcoming International Events

6th Australian Small Bridges Conference – Sydney
May 27-28, 2014
Sponsored by CommStrat Australia
http://www.smallbridgesconference.com

Earlybird registration deadline: December 3, 2013
Upcoming International Events

Lake Louise

Ninth International Conference on Short and Medium Span Bridges – Calgary, Alberta, Canada
July 15-18, 2014
Sponsored by Canadian Society for Civil Engineering (CACE)

Topics include Accelerated Bridge Construction

Call for Abstracts Deadline: Extended to September 30, 2013
Short Course on ABC also included

http://www.smsb2014.ca/
Links on ABC Center
Home Page

http://www.abc.fiu.edu/

“Upcoming Events & Activities”

“Related News & Publications”
Industry Resources

For resources related to concrete bridges, visit:
http://www.nationalconcretebridge.org/

For resources related to steel bridges, visit:
http://www.steelbridges.org

For resources related to composite bridges, visit:
http://www.acmanet.org/dac/tsc.cfm
Next Webinar

Thursday, October 24, 2013 (1:00 – 2:00 p.m. Eastern)

Featured Presentation

Washington State’s Skagit River Bridge Emergency Slide

by

Bijan Khaleghi, Ph.D., P.E., S.E.
State Bridge Design Engineer, Bridge and Structures Office, Washington State Department of Transportation

To register, visit: www.abc.fiu.edu
If you wish to receive one-hour PDH

Send an email to

abc@fiu.edu

State that you attended the September 18, 2013 webinar

Give first and last name of everyone at your site who wishes to receive PDHs

Please do not send request to any other email account
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