



AMERICAN SEGMENTAL BRIDGE INSTITUTE

# Seminar

## **DESIGN & CONSTRUCTION OF SEGMENTAL & CABLE-SUPPORTED CONCRETE BRIDGES**

**February 17-18, 2010  
Denver, Colorado**

### **WEDNESDAY, FEBRUARY 17, 2010**

7:30 a.m.—8:30 a.m.

8:30 a.m.—8:40 a.m.

8:40 a.m.—9:10 a.m.

9:10 a.m.—9:40 a.m.

9:40 a.m.—10:15 a.m.

10:15 a.m.—10:30 a.m.

10:30 a.m.—11:15 a.m.

11:15 a.m.—12:00 p.m.

12:00 p.m.—1:00 p.m.

1:00 p.m.—1:45 p.m.

1:45 p.m.—2:30 p.m.

2:30 p.m.—2:45 p.m.

2:45 p.m.—3:30 p.m.

3:30 p.m.—4:30 p.m.

4:30 p.m.

#### **REGISTRATION**

##### **WELCOME**

TBA

##### **INTRODUCTION**

Myint Lwin, *FHWA*

##### **OVERVIEW OF SEGMENTAL CONSTRUCTION**

Randy Cox, *ASBI*

##### **CONSTRUCTION OF PRECAST SEGMENTAL SPAN BY SPAN BRIDGES**

Kent Montgomery, *FIGG*

##### **BREAK**

##### **CONSTRUCTION OF PRECAST BALANCED CANTILEVER BRIDGES**

Ben Soule, *IBT*

##### **CONSTRUCTION OF CAST-IN-PLACE BALANCE CANTILEVER BRIDGES**

Ralph Salamie, *Kiewit Pacific*

##### **LUNCH**

##### **CONSTRUCTION OF CONCRETE CABLE-SUPPORTED BRIDGES**

David Goodyear, *T.Y. Lin International*

##### **CONSTRUCTION OF INCREMENTALLY LAUNCHES BRIDGES**

Ben Soule, *IBT*

##### **BREAK**

##### **PRODUCTION OF PRECAST SEGMENTS**

Pat Malone, *PCL*

##### **EQUIPMENT FOR HANDLING, TRANSPORTING AND ERECTING PRECAST SEGMENTAL BRIDGES**

Elie Homsy, *FLATIRON*

##### **ADJOURN**



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## **DESIGN & CONSTRUCTION OF SEGMENTAL & CABLE-SUPPORTED CONCRETE BRIDGES**

**February 17-18, 2010  
Denver, Colorado**

**THURSDAY, FEBRUARY 18, 2010**

**8:30 a.m.—9:30 a.m.**

**POST-TENSIONING DETAILS AND PROCEDURES**

Guido Schwager, *Schwager Davis, Inc.*

**9:30 a.m.—10:15 a.m.**

**GROUTING ON-SITE VIDEO**

Brett Pielstick, *Eisman & Russo*

**10:15 a.m.—10:30 a.m.**

**BREAK**

**10:30 a.m.—11:15 a.m.**

**SEGMENTAL SUBSTRUCTURES**

Kent Montgomery, *FIGG*

**11:15 a.m.—12:00 p.m.**

**LESSONS LEARNED**

Ralph Salamie, *Kiewit Pacific*

**12:00 p.m.—1:00 p.m.**

**LUNCH**

**1:00 p.m.—1:30 p.m.**

**CONSTRUCTION ENGINEERING**

Scott McNary, *McNary Bergeron & Associates*

**1:30 p.m.—2:00 p.m.**

**CONSTRUCTION ENGINEERING INSPECTION**

Tim Barry, *RS & H CS*

**2:00 p.m.—2:30 p.m.**

**EXPANSION JOINT SELECTION AND INSTALLATION**

Steve Pabst, *Watson Bowman Acme — A BASF Company*

**2:30 p.m.—3:30 p.m.**

**PROJECT CONSTRUCTION REPORTS**

Route 36 Highlands Bridge, Monmouth County, NJ

Doug Whitaker, *McNary Bergeron & Associates*

Fourth Street Bridge, Pueblo, CO

Elie Homsy and Mike McNish, *FLATIRON*

**3:30 p.m.**

**ADJOURN**

### **Professional Engineering Development Hours**

For Professional Engineers, we will provide certificates for 14 professional development hours on request for use in meeting Professional Engineering Registration requirements.

## HOTEL RESERVATION

Be sure to mention ASBI when making your reservation in order to take advantage of the discounted room rates.

**ASBI Room Block Cut Off Date:  
January 18, 2010**

**Hotel reservation requests  
must be guaranteed by a  
major credit card.**

**Room Rate: \$119**

This rate is subject to applicable taxes.

All room rates are subject to local sales tax and occupancy tax (subject to change). Reservations must be received prior to January 18 or before the room block is filled to assure your room accommodations at the indicated rate. Rooms may be available after the cut off date, but at a higher rate than those on the room block. Be sure to mention ASBI when making your reservation in order to take advantage of the discounted room rates.

Renaissance Suites Hotel  
At Flatiron  
500 Flatiron Blvd.  
Broomfield, CO 80021

**Reservation Number:**  
888.825.3167

**Group Code:**  
American Segmental Bridge Institute

**Online:**  
<http://www.marriott.com/hotels/travel/denir?groupCode=fatfata&app=resvlink&fromDate=2/16/10&toDate=2/19/10>



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E-Mail: [info@asbi-assoc.org](mailto:info@asbi-assoc.org)  
[www.asbi-assoc.org](http://www.asbi-assoc.org)

## ASBI SEMINAR REGISTRATION

**"Design and Construction of Segmental  
and Cable-Supported Concrete Bridges"  
REGISTER Today!**

Registration fee includes the cost of continental breakfast, morning and afternoon beverage break, lunch, and one copy of the meeting proceedings.

Please complete this form and return it to ASBI along with your payment of the appropriate registration fee as indicated below:

Name:

Company:

Address:

City:

State:

Zip:

Phone:

Fax:

E-Mail:

Special Meal Request:

- I request a PDH certificate for use in meeting Professional Engineering Registration requirements.

REGISTRATION FEE	ON OR BEFORE JANUARY 18	AFTER JANUARY 18
FHWA and State DOT Engineers	Complimentary*	Complimentary*
ASBI Member	\$400	\$450
Non-Member	\$500	\$550
Speaker	Complimentary	Complimentary

\* To encourage the participation of FHWA and State bridge engineers in promoting and assuring that best design and construction practices are used for segmental concrete bridges. Seminar registration is required.

### **Seminar Cancellation/Refund Policy:**

Substitutions are preferred. You may cancel your registration through January 18 to receive a full refund. After January 18 there will be a \$50 service charge. **No refunds on registrations cancelled after January 31.**