



# ACI-SEI Committee 343 Concrete Bridge Design

## Agenda

Monday, March 19, 2012  
10:00 AM – 1:00 PM  
Hyatt Regency  
Dallas, TX

Meeting Room: Reverchon A

1. **Call to Order and Attendee Introductions**
2. **Approval of Cincinnati, Ohio, Committee 343 Fall 2011 Meeting Minutes**
3. **Membership changes and status, Associate members encouraged to become voting.**  
Danielle Kleinhans
4. **Status of Committee 343 Conference Technical Sessions**
  - Spring 2012 - Dallas, TX (*Theme: The Art of Concrete*)  
"Integral Abutment Bridges"  
Riyadh Hindi and Mohamed Mahgoub
  - Fall 2012 – Toronto, CA (*Theme: Forming Our Future*)  
"Past and Future of Concrete Bridges" – jointly with Committee 345  
Hani Nassif
  - Spring 2013 – Minneapolis, MN (*Theme: Responsibility in Concrete*)  
Sessions TBD
  - SEI Structures Congress, 2012, Chicago, IL  
"Design of Concrete Bridges with Innovative Materials"  
Nur Yazdani
  - SEI Structures Congress 2013 – Pittsburgh, PA  
Sessions TBD

5. **FHWA Long Term Bridge Performance Program** – an update  
Susan Lane

6. **On-going Business**

A. 343-F: Sub-committee for ACI 358.1R-03 Progress update  
“Analysis and Design of Reinforced and Prestressed-Concrete Guideway Structures”  
Bruce Kates

B. Sub-committees for ACI 343R-95 Progress update  
“Analysis and Design of Reinforced Concrete Bridge Structures”

- a. 343-A: Design Riyadh Hindi
- b. 343-C: Preliminary Design Claudia Pulido
- c. 343-D: Loads Andrej Nowak
- d. 343-E: Analysis Sameh Badie
- e. Material Hani Nassif
- f. General Conditions Barney Frankl
- g. Detailing and Constructability TBD

C. 343-B: Sub-committee on Bridge Deck Design Progress update  
Shri Bhide

D. Editorial Sub-committee Om Dixit

7. **New Business**

8. **Announcements**

A. Upcoming Technical Meetings of Interest

- |    |                                    |                      |                   |
|----|------------------------------------|----------------------|-------------------|
| 1. | ASCE-SEI Structures Congress       | March 29-31, 2012    | Chicago, IL       |
| 2. | BridgeLife 2012                    | April 10-12, 2012    | Ottawa, Canada    |
| 3. | ICRI Convention                    | April 18-20, 2012    | Quebec, Canada    |
| 4. | International Bridge Conference    | June 10-13, 2012     | Pittsburgh, PA    |
| 5. | FIB Symposium                      | June 11-14, 2012     | Stockholm, Sweden |
| 6. | AASHTO Bridge Meeting              | July 8-12, 2012      | Austin, TX        |
| 7. | IABMAS                             | July 8-12, 2012      | Lake Como, Italy  |
| 8. | PCI Convention & Bridge Conference | Sept 29- Oct 3, 2012 | Nashville, TN     |

9. **Next Meeting**

Fall 2012 (October 21-25, 2012), Toronto, Canada  
ACI-SEI Committee 343 will request to meet again on Monday morning at 10 AM.

**Adjourn**