



# ACI-SEI Committee 343 Concrete Bridge Design

## Agenda

**Monday, October 21, 2013  
10:00 am – 12:00 noon**

**Phoenix Convention Center  
Phoenix, AZ  
Meeting Room: C-106 A**

1. **Call to Order and Attendee Introductions**
2. **Approval of Committee 343 Spring 2013 Meeting Minutes from Minneapolis, MN**
3. **Membership changes and status.**
4. **Status of Committee 343 Conference Technical Sessions**
  - Fall 2013 – Phoenix, AZ (*Theme: Innovation in Conservation*)  
No sessions sponsored
  - Spring 2014 – Reno, NV (*Theme: Concrete Endures*)  
Sessions Proposed: 2 sessions, Unconventional Reinforced Concrete Bridge Columns, Riyadh Hindi (w/441)
  - SEI Structures Congress 2013 – Pittsburgh, PA  
No sessions sponsored
  - SEI Structures Congress 2014 - Boston, MA  
Session Proposed: Mini-track, Design of Concrete Bridges for Durability and Resiliency, Nur Yazdani
  - Fall 2014 – Washington, DC (*Theme: Spanning the Globe*)  
Sessions Proposed: 6 sessions, Structural Health Monitoring of Concrete Structures (Part Ia, b, c: Durability & Part IIa, b, c: Serviceability), Hani Nassif (w/several other committees)
5. **Old Business**
  - A. Sub-committees for ACI 343R-95 Progress update  
“Analysis and Design of Reinforced Concrete Bridge Structures”
    - a. Editorial sub-committee Danielle Kleinhans
    - b. 343-A: Design Riyadh Hindi

- c. 343-C: Preliminary Design Nur Yazdani
- d. 343-D: Loads Andrej Nowak
- e. 343-E: Analysis Sameh Badie
- f. Materials Hani Nassif
- g. Detailing and Constructability Mohsen Issa

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

6. **New Business**

A. High-Speed Rail Bridges Juan Sobrino

7. **Announcements**

A. Upcoming Technical Meetings of Interest

- |    |                                 |                   |                |
|----|---------------------------------|-------------------|----------------|
| 1. | ASBI Annual Conference          | Oct 28-29, 2013   | Portland, OR   |
| 2. | CRSI Fall Meeting               | Nov 3-6, 2013     | Chicago, IL    |
| 3. | TRB Annual Meeting              | Jan 12-16, 2014   | Washington, DC |
| 4. | World of Concrete               | Jan 21-24, 2014   | Las Vegas, NV  |
| 5. | ACI Spring 2014 Convention      | March 23-27, 2014 | Reno, NV       |
| 6. | ASCE Structures Congress        | Apr 3-5, 2014     | Boston, MA     |
| 7. | PCI Committee Day               | Apr 24-27, 2014   | Chicago, IL    |
| 8. | International Bridge Conference | June 8-12, 2014   | Pittsburgh, PA |
| 9. | AASHTO SCOBS Meeting            | June 22-27, 2014  | Columbus, OH   |

8. **Next Meeting**

Spring 2014(March 23-27), Reno, NV  
ACI-SEI Committee 343 will request to meet again on Monday morning at 10 AM.

**Adjourn**