

AGENDA
ACI Committee 345
Bridge Construction, Maintenance, and Repair
Fall 2010 Convention
Pittsburgh, PA
C-306
Sunday, October 24, 2010, 1:30 pm to 3:30 pm

1. Introductions
2. Approval of Chicago, Spring 2010 minutes
3. Membership
Presently 15 voting members, 6 consulting members, 23 associate members
4. Technical Sessions:
Fall 2010 – Pittsburgh, PA – joint session with 348 – Structural Safety
“Errors in Design and Construction of Concrete Structures”
Moderator - Mahmoud Maamouri, Computerized Structural Design SC

Spring 2011 – Tampa, FL – Joint session with 343 – Concrete Bridge Design
“Accelerated Bridge Design and Construction”
Moderator – Andrew Foden, Parsons Brinkerhoff
5. Liaison reports from other committees (TAC, 342, 343, others)
6. Status of Documents
 - a. 345R – Guide for Concrete Bridge Construction - updated and approved in 1991, reapproved in 1997 and 2005. Present Document Status – Responses being compiled for TAC. Ballot imminent.
 - b. 345.1R – Maintenance of Concrete Bridge Elements, published July 2006. Present Document Status – Due for revision/re-approval in 2014. No action at present.
 - c. 345.XR – Guide for Concrete Bridge Deck Repair and Rehabilitation – New Document Outline
 - d. 345.2R – Guide for Widening of Highway Bridges, updated and approved in 1998, reapproved in 2005. Present Document Status – Draft balloted in Winter 2010. Negative resolved by Kim & Williams. Second ballot closes 10/15/2010.
7. Other Business

Future Conventions



Spring 2011 - Concrete—The Strength of Florida
April 3-7, Marriott Tampa Waterside & Westin Harbour Island,
Tampa, FL



Fall 2011 - Bridging Theory and Practice
October 16-20, Millennium Hotel & Duke
Energy Center,
Cincinnati, OH

8. Announcements:
 1. 13th Biennial Heavy Movable Bridge Conference October 25-28, 2010 Orlando, FL

2.	TRB - 7th International Bridge Conference	December 1-3, 2010	San Antonio, TX
3.	World of Concrete	Jan 18-21, 2011	Las Vegas, NV
4.	TRB 90 th Annual Meeting	Jan. 23-27, 2011	Washington, D.C.
5.	Design-Build in Transportation	March 28-30, 2011	Kansas City, MO