Monday, November 7

1:00 p.m.  Welcome and Introductions - RMC 5 Chair Mario Jorge, PHR

1:15 p.m.  Research Project Presentations

*Note: Presentations will be limited to 10 minutes each.*

**0-4650 Vessel Impact on Bridges**  
RS: Lance Manuel, CTR (Presenting)  
PD: Mark McClelland, BRG

**0-4124 Methods to Develop Composite Action in Non-Composite Bridge Floor Systems**  
RS: Michael Engelhardt, CTR (Presenting)  
PD: Jon Kilgore, SAT

**0-4586 Revision of AASHTO Fatigue Design Loadings for Signs, Luminaires, and Traffic Signal Structures for Use in Texas**  
RS: Lance Manuel, CTR (Presenting)  
PD: Scott Walton, BRG

**0-4823-TT Adhesive Anchors for Retrofit/Repair of Bridge Rails**  
RS: William Williams, TTI (Presenting)  
PD: Mike Hyzak, BRG

**0-4862 Correlation of Texas Cone Penetrometer Test Values and Shear Strength of Texas Soils**  
RS: Dr. Vipulanandan, UH (Presenting)  
PD: Stanley Yin, HOU

**0-5210 Roadside Crash Testing Program for Design Guidance and Standard Detail Development (Joint RMC 3/RMC 5 Project)**  
RS: Roger Bligh, TTI (Presenting)  
PD: Rory Meza, DES

**5-1772 Lean-on Bracing for Steel Bridges**  
RS: Reagan Herman, UH (Presenting)  
ID: Michelle Romage, BRG

**5-4145 Use of Permanent Metal Deck Forms for Construction Bracing**  
RS: Todd Helwig, CTR (Presenting)  
ID: Brian Alcott, HOU
RMC 5 Meeting Agenda
Structures

November 7-8, 2005
Omni Marina Tower, Corpus Christi

3:00 p.m.   Recommended New Projects for FY 2007 Program – Brian Merrill, RMC 5 TAP Chair

5:00 p.m.   Adjourn

Tuesday, November 8

8:00 a.m.   Executive Session - Closed to non-TxDOT personnel
- Tentatively approve FY 2007 Continuations
- Rating and Selecting FY 2007 Project Statements
- Selecting PCs and PDs for FY 2007 Project Statements
- Pooled Fund Projects
  - Review of Existing Commitments for Pooled Fund Project Participation
  - Review and Approval of Proposed Participation in new non-Texas led Pooled Fund Projects.
- Nominations for 2005 Top Innovations
- Proposed Presentations for June 2006

12:00 p.m.   (Approximate) Adjourn