Wednesday, November 9

10:00 a.m.  Introductions – RMC 1 Chair Lynn Passmore. Welcome to new members

10:15 a.m.  Report on new Implementation Projects - Dr German Claros, RTI  

10:40 a.m.  Implementation and Research Project Presentations 

   Note: Presentations will be 20 minutes maximum

5-4358-01 Pilot Implementation of New High Performance Flexible Bases Specifications 
RS: T. Scullion TTI (Presenting)  
ID: M. Arellano CST

5-9026-01 Pilot Implementation of Optimized Aggregate Gradation for Concrete Paving 
RS: M. Won CTR (Presenting)  
ID: A. Naranjo CST

0-4468 Evaluate the Fatigue Resistance of Rut Resistant Mixes 
RS: A. Epps- Martin TTI (Presenting)  
PD: M. Mikhail CST

0-4240 Develop Guidelines and Procedures for Stabilization of Sulfate Soils 
RS: P. Harris TTI (Presenting)  
PD: R. Boykin DAL

12:15 p.m.  Lunch

1:20 p.m.  Research Project Presentations 

   Note: Presentations will be 20 minutes maximum.

0-4505 – Develop a Knowledge Management System for TxDOT Pavement-Related Corporate Knowledge 
RS: P. Krugler, TTI (Presenting)  
PD: A. Eltahan, CST

0-4687 – Rubblization and Crack & Seat as Major Rehabilitation for Concrete Pavements 
RS: T. Scullion, TTI (Presenting)  
PD: D. Goehl BRY

0-4046- The Impacts of Construction Quality on the Life-Cycle Performance of Pavements Using Mechanistic Analysis 
RS: S. Nazarian, UTEP (Presenting)  
PD: S. Smith ODA
RMC 1 Meeting Agenda
Construction, Pavements, Maintenance

November 9-10, 2005
Omni Hotel (Marina Tower), Corpus Christi

0-4872- Material Design and Testing Methods for Home Made and Containerized Cold Mix
RS: J. Prozzi, CTR (Presenting)
PD: T. Cumby LBB

2:50 p.m. Break

3:05 p.m. Resume Presentations

0-5179 – Deep Mixing Technology for Mitigation of Pavement Roughness
RS: A. Puppala, UTA (Presenting)
PD: R. Williammee FTW

0-4829 Quantify the Benefits of Using Geosynthetics for Unbound Base Courses
RS: J. Zornberg CTR (Presenting)
PD: D. Goehl BRY

0-4524 Application of Surface Energy Measurements to Evaluate Moisture Susceptibility of Asphalt and Aggregates
RS: R. Lytton TTI (Presenting)
PD: D. Hazlet CST

0-5091 Analyze Existing Fog Seals Asphalts and Additives
RS: C. Glover (Presenting)
PD: J. Peterson CST

4:30 p.m. Adjourn for the day
Thursday, November 10

8:00 a.m.  Overview of National Research and Pooled Funds Project Participation  
   Dr. German Claros, RTI  
   Tab 2

8:30 a.m.  TAP Presentations on Potential FY 2007 Program

10:00 a.m.  Break

10:15 a.m.  Continuation of TAP Presentations on Potential FY 2007 Program

11:45 a.m.  Balloting on FY 2007 research projects

12:00 noon  Lunch

1:00 p.m.  Executive Session – TxDOT only
   • Rating and Selecting FY 2007 Project Statements
   • Selecting PCs and PDs for FY 2007 Project Statements
   • Selecting PCs for vacant positions due to DE re-assignments in RMCs
   • Pooled Fund Projects
     o Review of Existing Commitments for Pooled Fund Project Participation.
     o Review and Approval of Proposed Participation in new Pooled Participation
   • Selection of Top Innovations for FY05
   • Proposed Presentations for June 2006
   • Discussion of the Accelerated Pavement Testing Program at TxDOT
   • Review of TAP Membership
   • Minority University Participation
   • Discussion Elimination of RMC P and Impact to RMC 1

3:00 p.m.  Adjourn