RMC 1 Meeting Agenda
Construction, Pavements, and Maintenance

November 8-9, 2006
Hilton Arlington, Arlington

Wednesday, November 8, 2006:

10:00 a.m.  Introductions-RMC-1 Chair, Lynn Passmore
10:15 a.m.  TAP Presentations on Potential FY 2008 Research Projects
11:45 a.m.  Lunch Break
12:45 a.m.  Continuation of TAP Presentations on Potential FY 2008 Research Projects
2:15 p.m.   Break
2:30 p.m.  Executive Session TxDOT Only
  • Balloting on FY 2008 research projects
  • Rating and Selecting FY 2008 Project Statements
  • Discussion of previously ranked project statement (RDD)
  • Evaluation of the Ranked FY 2008 Projects
  • Selecting PCs and PDs for FY 2008 Project Statements
  • Select an additional two proposals or project statements should additional funding become available
  • Pooled Fund Projects
    o Review of Existing Commitments for Pooled Fund Project Participation.
  • Selection of Top Innovations for FY06
  • Proposed Presentations for June 2007
  • Discussion of the Accelerated Pavement Testing Program at TxDOT

4:00 p.m.  Adjourn
Thursday, November 9, 2006

8:00 a.m.  Research Project Presentations

*Note: Presentation will be 20 minutes maximum*

0-4681 – Further Development of Binder Quality Assurance Program
RS: S. Senadheera TechMRT (Presenting)
P: J. Peterson, CST

9-1502-01 Model Calibration with Local APT Data and Implementation for Focused Solutions to NAFTA Problems
RS: T. Scullion, TTI (Presenting) S. Nazarian, UTEP
P: D. Chen, CST

0-5091 – Analyze Existing Fog Seal Asphalts and Additives
RS: C. Glover, TTI (Presenting)
P: J. Peterson, CST

0-5429 – Considerations for Flexible Pavements Widening
RS: T. Scullion TTI (Presenting)
P: D. Gieber SAT

9:30 a.m.  Break

9:45 a.m.  Resume Presentations

0-4893 – Performance of Old Concrete Under Thin Overlays
RS: M. Won CTR (Presenting)
P: G. Claros RTI

0-4826 – Use of Crushed Gravel in Concrete Paving
RS: D. Zollinger TTI (Presenting)
P: L. Lukefahr CST

0-5550 – Guidelines for the Use of Fly Ash and Ground Granulated Blast Furnace Slag Blends in Concrete Pavements
RS: M. Juenger CTR
P: T. Saenz ELP

0-5320 – Best Design and Construction Practices for Concrete Pavement Transition Areas
RS: D. Zollinger TTI (Presenting)
P: H. Chen CST

0-5169 – Constructability Review of Surface Treatments Constructed on Base Courses
RS: S. Senadheera, TechMRT(Presenting)
P: D. Seago ABL

11:30 noon  Lunch Break

12:30 p.m.  Resume Presentations
0-5185 – Noise Level Adjustments for Highway Pavements in TxDOT
RS: T. Dossey, CTR
PD: G. Graham CST

0-5230 – Short Term Solutions to “Bleeding” Asphalt Pavements
RS: W. Lawson, TechMRT (Presenting)
PD: T. Paholek BRY

0-5239 – Nanotechnology Synthesis Study
RS: R. Liu UH (Presenting)
PD: D. Head ELP

2:00 p.m.  Adjourn Meeting