



INTERMEDIATE MIX DESIGN

JANUARY 4, 2012

- 8:30 Registration
- 8:45 Introductions
- 9:00 Expectations / Challenges
- 9:15 SHADES Overview - Scott Schram
- 9:45 PWL and Economics - Erv Dukatz
- 10:15 Develop Trial Mix Design
- 11:00 Batch Materials
- 12:00 Lunch
- 12:45 Moisture Sensitivity Testing - Chris Williams
 - A. Humburg
 - B. T283
- 1:30 Mix Design 1
- 3:30 Compact Mix Design 1 and Rice
- 5:00 Bulk Specific Gravity of Samples
- 5:30 Conclude



JANUARY 5, 2012

- 7:30 Continental Breakfast
- 8:00 SHADES Data Entry
- 8:45 Group Presentation of Design
 - A. Volumetrics
- 10:15 Break
- 10:30 Indirect Tensile Strength (IDT) Testing
- 12:00 Lunch - Compare and Contrast IDT and Volumetrics of Mix Designs
-Chris Williams and John Hinrichsen
- 12:45 Mix Design Troubleshooting and PWL - John Hinrichsen
- 1:15 Introduction to Bailey Method - Scott Schram
- 2:00 Leave for IDOT Lab
- 2:15 Lab tour and Hamburg Demonstration
- 3:00 Wrap-up
- 3:30 Conclude