Special Joint Conference

The 55th Illinois Bituminous Paving and North Central Asphalt Conference

February 2-3, 2015

Champaign, Illinois

MONDAY, FEBRUARY 2
Location: Chancellor Ballroom
5:30 PM – 8:00 PM  RECEPTION
            EXHIBITS and REGISTRATION OPEN
            Hors D’oeuvres and Beverages

TUESDAY, FEBRUARY 3
Location: Lobby and Illinois Ballroom
7:15 AM – 8:00 AM  EXHIBITS and REGISTRATION OPEN
            Continental Breakfast

8:00 AM – 8:05 AM  Welcoming Remarks
            Imad Al-Qadi, Illinois Center for Transportation, University of Illinois at Urbana-Champaign

8:05 AM – 8:30 AM  Federal Perspective
            Catherine Batey, Illinois Division Administrator, Federal Highway Administration, U.S. Department of Transportation

MORNING SESSION I
Location: Illinois Ballroom
            Session Chair: Matt Mueller, Illinois Department of Transportation
            Becky McDaniel, Purdue University

8:30 AM – 10:15 AM  What Is Going On in North Central Region
            Jim Trepanier, IDOT
            Matt Beeson, INDOT
            Rick Kreider, KDOT
            Kevin Kennedy, MDOT
            Daniel Oesch, MoDOT
            Barry Paye, WisDOT

10:15 AM – 10:45 AM  BREAK
            EXHIBITS OPEN
MORNING SESSION II
Location: Illinois Ballroom
Session Chair: Jay Behnke, S.T.A.T.E. Testing, LLC
Bill Buttlar, University of Illinois at Urbana-Champaign

10:45 AM – 11:05 AM  Importance of Tack Coats
                       Kevin Hardee, Road Science, Division of ArrMaz

11:05 AM – 11:25 AM  Pavement Preservation (Ultra-Thin Overlay)
                       Michael Heitzman, NCAT, Auburn University

11:25 AM – 11:45 AM  Increasing the Use of Local Aggregates in High Performance Pavements
                       Ross Bentsen, Quigg Engineering, Inc.

11:45 AM – Noon     Bituminous Achievement Awards

Noon – 1:00 PM      LUNCHEON
                   EXHIBITS OPEN
                      Chancellor Ballroom, Quad Room, and Alma Mater Room

AFTERNOON SESSION
Location: Illinois Ballroom
Session Chair: Dan Gallagher, Gallagher Asphalt Corporation
Kevin Burke, Illinois Asphalt Paving Association

1:00 PM – 1:40 PM  Recycled Engine Oil Bottoms as Asphalt Binder Additive
                       Terry Arnold and Nelson Gibson, FHWA

1:40 PM – 2:00 PM  Performance Based Specifications for Mix Designs
                       Hasan Ozer, ICT/UIUC

2:00 PM – 2:20 PM  Tollway Application of LCA for Flexible Pavements
                       Steve Gillen, Illinois Tollway

2:15 PM – 2:45 PM  Impact of Recycled Materials on Asphalt Mixes
                       Imad Al-Qadi, ICT/UIUC

2:45 PM – 3:05 PM  Mix Optimization for Quality and Consistency
                       Bill Pine, Heritage Construction and Materials

3:05 PM – 3:25 PM  Specifications Impact from Contractors
                       John Diel, UCM
                       Pat Koester, Howell Asphalt Co.

3:25 PM – 3:45 PM  Constructability Issues and Consequences
                       Tim Murphy, Murphy Pavement Technology, Inc.