## 47th Annual

## **Bituminous Paving**

## Conference Agenda

Thursday, December 7, 2006 Holiday Inn Conference Center, Urbana, IL



8:30am Fi

Film: The First 50 Years

9:00am

Opening Remarks – Imad L. Al-Qadi, The Founder Professor of Engineering and

Director of Illinois Center for Transportation, University of Illinois at Urbana-

Champaign

Morning Session: Cost-Effective Paving

Presiding - Imad L. Al-Qadi, The Founder Professor of Engineering and

Director of Illinois Center for Transportation, University of Illinois at Urbana-

Champaign

9:15am National Asphalt Roadmap

Tom Harman, Team Leader, Pavement & Materials Technical Services Team,

FHWA Resource Center

9:45am Asphalt Binder Production: From Crude to HMA Plant

Dan Weidman, Manufacturing and Supply Optimization Analyst, BP Bitumen

10:15am Reducing Energy Costs at HMA Facilities

Ben Brock, President, Astec, Inc.

10:45am Where Should We Go with Warm Mix Asphalt Technology?

Eric Harm, Bureau Chief Engineer, Deputy Director of Highways, IDOT

11:15am Illinois' Recycling Initiative: Moving Forward in Road Building, IDOT Style

Tim Murphy, President, Murphy Pavement Technology

11:45am Lunch on your own

Afternoon Session: Updates on National and State Initiatives

Presiding - Marvin Traylor, Director of Engineering & Research, Illinois Asphalt

Institute

1:15pm Quieter Asphalt Pavements

Mark Swanlund, Senior Pavement Design Engineer, FHWA

1:45pm Public-Private Partnerships: To Plan, Finance, Build, and Operate Our Nation's

Transportation System

Glenn Fulkerson, Assistant Division Administrator, Illinois Division, FHWA

2:15pm IDOT Update

David Lippert, Acting Engineer of Materials and Physical Research, IDOT

2:45pm Local Roads Update

Kevin Burke, Local Policy & Technology Engineer, IDOT

3:15pm Colored Binders

William G. Buttlar, Associate Professor of Civil and Environmental Engineering,

University of Illinois at Urbana-Champaign

3:45pm Closing Remarks