8:30am  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**

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**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**