

2003 Southeastern States Pavement Management and Design Conference



Sponsored by:



Resource Center-Atlanta

- General Session
- Pavement Design
- Pavement Management and Preservation
- Closing Session
 - List of Participants
 - Pavement Related Internet Sites



General Session I

- Conference Introduction – Mr. John Dade, Kentucky Transportation Cabinet
- Asset Management- What's it All About? - Mr. Hal Kassoff, Parsons Brinckerhoff Limited
- Pavement Management & Pavement Design in the 21st Century – Ronald Hudson PhD., Texas Research and Development Incorporated
- Current Innovations in Pavement Management & Design – Amir Hanna, PhD., NCHRP



Exit



General Session II

- The Perfect Storm - Mr. Frank Botelho,
FHWA Office of Asset Management
- Update on Rolling Wheel Deflectometer -
Jim Hall, PhD.,
ERES Consultants, Division of ARA Inc.
- Smoothness Issues – Mr. Mark Swanlund,
FHWA Office of Pavement Technology



Exit



General Session II

(continues)

- Innovative Contracting Experiences for Pavement Projects - **Mr. Gerald Yakowenko**, FHWA Office of Program Administration
- Update on NCHRP 1-37A (2002 Pavement Design Guide)- **Mr. Gary Sharpe**, Kentucky Transportation Cabinet



Exit



Pavement Design

- Long Life Pavements with Asphalt –
Marshall Thompson, PhD., University of Illinois
- Long Life Pavements with Portland Cement Concrete Pavements – **Mr. Jerry Voight, ACPA**
- Development and Implementation of Long Life Pavement Design – **Mr. Rick May, KOCH Materials**
- Missouri's Experience with Developing a Pavement Type Selection Process,
Mr. Dave Nichols, Missouri DOT



Exit



Pavement Design

- Overview of Pavement Warranty Applications – Mr. Brian McWaters, KOCH Materials
- Kentucky's Experience with Pavement Warranties, Bidding Alternate Pavement Design and Long Life Pavements, Past, Present and Future –
Messrs. Clark Graves and Paul Looney, Kentucky Transportation Cabinet



Exit



Pavement Management

- Pavement Preservation – Mr. Luis Rodriguez,
FHWA Resource Center
- Practical Examples of Combining Maintenance and Rehabilitation Activities in a PMS Analysis –
Mr. Robert Piane, Deighton Associates Limited
- Pavement Preservation and PMS – Mr. Joe Kindler,
KMS & Associates, LTD.
- PMS Data for Evaluation of Superpave and Other Innovations - Ronald Hudson, PhD.,
Texas Research and Development Incorporated
- Integration of PMS and MMS, a Case Study -
Mr. Jon Wilcoxson, KYTC

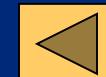


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Pavement Management

- Profile Viewer Software ProVal – Mr. Mark Swanlund, FHWA Office of Pavement Technology
- Pavement Profiler Specifications Pool Fund Research Study – Mr. Robert Orthmeyer, FHWA Resource Center
- Integration of Preventive Maintenance in Pavement Management – Mrs. Katie Zimmerman, Applied Pavement Technology, Inc.
- Network Level PMS and Project Selection – Mr. Jonathan L. Groeger, Axiom Decision Systems Inc.



Exit



Closing Session

- Pavement Design Status of LTPP and It's Benefits to the States – Mr. Jack Springer,
FHWA Office of Research, Development and Technology
- Report from PMS Breakout Session – Mr. Chad Shive,
Kentucky Transportation Cabinet
- Pavement Subsurface Drainage State of the Practice –
Mr. Robert Baumgardner,
FHWA Office of Pavement Technology
- Report from the Pavement Design Breakout Session-
Mr. Clark Graves, Kentucky Transportation Cabinet



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