Pavement Preservation & Rehabilitation Industry Experts Meet in Sunny Isles, FL:

Preservation & Rehabilitation 2010: Roads to Recovery

Representing nearly 145 of the world’s leading companies in the pavement preservation and rehabilitation industries, over 400 delegates gathered recently to participate in the seventh combined annual meeting of the Asphalt Emulsion Manufacturers Association (AEMA 37th Annual Meeting), the Asphalt Recycling & Reclaiming Association (ARRA 34th Annual Meeting), and the International Slurry Surfacing Association (ISSA 48th Annual Convention). Held in March 2010 in Sunny Isles Beach, Florida, the gathering heard more than thirty speakers over the four-day period. The meeting was a concentrated assembly of industry promotion and technological advancement, as industry leaders and innovators joined together in a unique opportunity to discuss subjects of common interest and to share news of accomplishments in their related fields. Titled Preservation & Rehabilitation 2010 – Roads to Recovery, the meeting highlighted advancements in technology and the application of asphalt emulsions and other additives, asphalt recycling and reclaiming, and slurry and micro surfacing, chip seal and crack treatments.

In addition to the usual working and technical committee sessions that are always part of each Association’s annual meeting, registrants heard presentations from numerous industry experts and leaders on a wide variety of subjects. During a period of generally subdued discretionary travel, those who chose to attend this mid-winter event were richly rewarded. Speakers included the following:

Joe Brandenburg, Asphalt Materials
Monroe County Michigan – Chip Seal Case Study

Roger Cox, Hillsboro County DPW
Pavement Preservation in Hillsboro County, Florida

Christine Deneuville, Colas SA
Micro Surfacing & Chip Seals Using Plant Based Binders

Pete Grass, Asphalt Institute
For Pavement Preservation!

Andrew Hanz, University of Wisconsin, Madison
Performance Related Characterization of Emulsions & Emulsion Residues

Alan James, Akzo Nobel
Clay-Stabilized Asphalt Emulsions
Kim Jenkins, Stellenbosch University  
Advances in Understanding BSMs Using Emulsion as a Binder  

Bob Jerman, MeadWestvaco  
ISSA Technical Update  

Arlis Kadrmas, BASF Corp.  
ITC Update  
Low Temperature Residue Recovery Procedures  

Andrea Latham, Keystone Engineering  
Applications & Advantages of Micro-Milling  

Laurand Lewandowski, PRI Asphalt Technologies  
Emulsion Residue Testing – Performance Based Rheological Testing  

Don Matthews, Pavement Recycling Systems  
CORE Update  
NCHRP Syntheses on In-Place Recycling & Pavement Preservation Treatments  

Tim McConnell, Portland Cement Association  
PCA-Pave: A Simple Mechanistic-Empirical Pavement Analysis Program  

Steve McCown, Caterpillar  
Reclamation as a Tool to Fix Your Roads & Gain Public Awareness & Support  

Jim Moulthrop, FP², Inc.  
Advocating the Pavement Preservation Concept  

Pierre Peltier, Road Science, LLC  
Flexible Micro-Surfacing  

Jeff Richmond, Roadtec Inc.  
NAPA Silica Milling Emissions Task Force Update  

Eric Reimschiissel, American Pavement Preservation  
ISSA President’s Award  

Lance Roberts, South Dakota School of Mines & Technology  
Quality Base Material Produced Using FDR on Existing Asphalt Pavement Structure  

Joyce Rogers, Williams & Jensen  
Advocating the Pavement Preservation Concept  

Scott Shuler, Colorado State University  
Design Guide for Chip Seals  

Dave Stannard, Colas UK  
Airfield Micro Surfacing in the United Kingdom  

Denny Storey, D. Storey Inc.  
The Used Equipment Market  

Bruce Uhlman, BASF Corp.  
The Eco-Efficiency of Chip Seals  
The Eco-Efficiency of Micro Surfacing  

Steve Varnedoe, National Center for Pavement Preservation  
NCPP Directions for 2010
Meeting activities also included the respective elections of new officers and directors of each association, as well as awards presentations, and numerous committee, technical committee, and task force sessions during the four day program.

The Asphalt Emulsion Manufacturers Association is an international non-profit trade association of asphalt emulsion producers & sellers, suppliers, users, research personnel, public officials, consulting engineers, and contractors working together to promote the increased and more efficient use of asphalt emulsions.

The Asphalt Recycling & Reclaiming Association is an international non-profit trade association of contractors, equipment manufacturers, suppliers, public officials, and engineers engaged in the recycling and reclaiming of asphalt, using the positive economies of recycling to rebuild a stronger and safer network of highways, streets and roads across the country and around the world.

The International Slurry Surfacing Association is an international non-profit trade association comprised of slurry surfacing and micro surfacing, chip seal and crack treatment contractors, equipment manufacturers, public officials, research personnel, consulting engineers and associated industry interests, working together to promote the increased and more efficient use of slurry surfacing in roadway pavements.

Copies of most presentations will be posted to the associations' websites at www.aema.org, www.arra.org, and www.slurry.org. For photos, or to receive this release in Word format, contact cerone@krissoff.org.

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