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FOR IMMEDIATE RELEASE

Pavement Preservation & Rehabilitation Industry Experts Meet in Tucson, AZ:

Preservation & Rehabilitation 2011: Bailing Out Main Street

Representing over 150 of the world’s leading companies in the pavement preservation and rehabilitation industries, nearly 350 delegates gathered recently to participate in the eighth combined annual meeting of the Asphalt Emulsion Manufacturers Association (AEMA 38th Annual Meeting), the Asphalt Recycling & Reclaiming Association (ARRA 35th Annual Meeting), and the International Slurry Surfacing Association (ISSA 49th Annual Convention). Held in February 2011 in Tucson, Arizona, 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 2011 – Bailing Out Main Street, the meeting highlighted advancements in technology and the application of asphalt emulsions and other additives, asphalt recycling and reclaiming, 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:

Hussain Bahia, Professor, University of Wisconsin-Madison
Opportunities and Challenges in Using Emulsified Asphalt Mixtures (EAM)

Sangchul Bang, South Dakota School of Mines
Quality Base Material Produced Using FDR on Existing Asphalt Pavement Structure

Andrew Braham, Assistant Professor, University of Arkansas
Current & Future Laboratory Research on Pavement Maintenance Products
Joe Brandenburg, Asphalt Research & Production Specialist, Heritage Research Group  
Luna Pier - MI Chip Seal Case Study: An investigation of Residue Rheology and its Effect on Aggregate Binder Relationships 
The Myths & Benefits of High Float Emulsions

Bryan Cawley, Construction & System Preservation Team Leader, FHWA  
Preserving Our Investment

Clay Clark, President, Make Your Life Epic Institute  
Managing Your Most Important Asset

Jeff Crockett, Business Development Manager, Novatek  
Polycrystalline Diamond Road Milling Teeth Increase Operational Efficiency

Steve Cross, Professor, Oklahoma State University  
Comparison of CIR with Mill & Fill and Two Course HMA Overlay

Imelda Diaz, County of Los Angeles  
County of Los Angeles Street Ratings Process Lead to Preservation Program

Andrew Fox, Vice President - Innovation, Road Science  
Introducing the Pavement Preservation & Recycling Alliance

Greg Gentsch, District Engineer, Arizona DOT  
Hot In-Place Recycling in Arizona

Pete Grass, President, The Asphalt Institute  
Synergies between AEMA & the Asphalt Institute

Steve Gray, Partner, Rockford Gray  
Crisis Management in the Twitter & Facebook Age

Greg Halsted, Portland Cement Association  
Life Cycle Impacts on FDR

Andrew Hanz, University of Wisconsin  
BBS Test – Application of the Bitumen Bond Strength Test for Evaluation of Emulsion Curing and Residue Performance

Ivann Harnish, Technical Service Manager, ArrMaz Custom Chemicals  
Liquid Anti-Strip Additives for Anionic Mixing Grade Emulsions

Roger Hayner, Emulsion Task Force Chairman, Colas  
Emulsion Task Force Update

Alan James, Akzo Nobel Surface Chemistry  
Meeting Emulsion Viscosity Specifications

Kim Jenkins, Professor, Stellenbosch Univeristy  
Stabilized Materials Incorporating High Percentage of RAP

Arlis Kadrmas, AEMA International Technical Committee Chairman, BASF Corporation  
Update on 3rd Party Confirmation of the BASF Micro vs Overlay Study
Mike Kvach, NAPA
Synergies Between ARRA & NAPA

Don Matthews, Chairman, Pavement Recycling Systems, Inc.
Job Processes Using All Three Groups

Wade Miller, Western Emulsions
Caltrans Use of RAP Chip Seal from Owned Stockpiled AC Grindings

Dr. Louay Mohammad, Professor, Louisana State University
Results of NCHRP Project 9-40 on the Optimization of Tack Coat Materials

Jim Moulthrop, Executive Director, FP2 Inc.
Update on FP2 Activities & the Washington Outlook

Steve Mueller, Pavement & Materials Engineer, FHWA Resource Center
NCHRP Report on Micro Surfacing

Greg Nadeau, Deputy Administrator, FHWA
FHWA Overview

Nathan Niemann, Intermountain Slurry Seal
Grand Canyon North Rim Pavement Preservation (ISSA 2011 President’s Award Winner)

Marc Proteau, North American Technical Director, Eurovia Group
Very Low Energy Flexible Pavement Structure Concept
Performance of High Tech Micro on Bridge Deck in Canada

Jeff Roberts, Eurovia Group
Balancing the Competitive Bid Process for FDR

Floyd Roehrich, State Engineer, Arizona DOT
The State Perspective

Jean-Claude Roffe, I.B.E.F.
World of Emulsion Overview

Elipiedio Sanchez, General Manager, Corporate Planning Results
Micro Surfacing on Airport Runways
Anti Ice Solution for Roads & Airports

Troy Scroggins, BMG Green
ISSA Industry Awareness Campaign

Shane Stothert, Green Roads Recycling
Life Cycle Cost Analysis for Recyclers to Promote

Tracy D. Taylor, Principal, Williams & Jensen
FP2, Inc. Pavement Preservation Program

Bob Walkup, Mayor, City of Tucson
The City Perspective

AEMA-ARRA-ISSA Release
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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