Pavement Preservation & Rehabilitation Industry Experts Meet in Indian Wells, CA:

Preservation & Rehabilitation: The Eco-Friendly Bailout for our Infrastructure

Representing nearly 115 of the world’s leading companies in the pavement preservation and rehabilitation industries, over 300 delegates gathered recently to participate in the sixth combined annual meeting of the Asphalt Emulsion Manufacturers Association (AEMA 36th Annual Meeting), the Asphalt Recycling & Reclaiming Association (ARRA 33rd Annual Meeting), and the International Slurry Surfacing Association (ISSA 47th Annual Convention). Held in February 2009 in Indian Wells, California, 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 – The Eco-Friendly Bailout for Our Infrastructure, 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:

Hussain Bahia, University Wisconsin, Madison
  Overview of the Asphalt Research Consortium Studies on Asphalt Emulsions

Eric Baker, Roadtec
  CIR in Nevada
Greg Cohen, American Highway Users Alliance
   View From the Hill – Highway Issues for the 111th Congress

Steven Damp, Miller Paving Limited
   High Quality Recycled Pavement & Industry Overview

Chip Darius, Safety Priority Consultants, LLC
   Safety on The Job Site

Bryan Darling, Crafco, Inc.
   Crack Testing – Putting the Rubber in the Road

Christine Deneuvillers, Colas SA
   Renewable Resources in Roadworks

Doug Ford, Pavement Coatings, Inc.
   Slurry Seal with Recycled Materials

Larry Galehouse, National Center for Pavement Preservation
   FHWA Pavement Preservation Technical Appraisal

Tim Harrawood, Vance Brothers, Inc.
   Slurry Systems Workshop Update

Roger Hayner, Colas, Inc.
   Emulsion Task Force Update

Terry Humphrey, Caterpillar
   Connecting Milling and Reclaiming Crews with Paving Crews

John Irvine, Roatec
   CIR in Nevada

Randall Iwasaki, California Department of Transportation
   Importance of Pavement Preservation, The Caltrans Perspective

Bob Jerman, MeadWestvaco
   ISSA Technical Update

Arlis Kadrmas, SemMaterials, L.P.
   ITC Update

Gayle King, Asphalt Science
   Federal Land Highway Polymer Modified Asphalt Emulsion Deployment Study

Tony Kucharek, McAsphalt, Limited
   Enhancing Chip Seal Quality

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

Mike Marshall, Wirtgen America, Inc.
   CIR in Europe
Don Matthews, Pavement Recycling Systems
   CORE Update
   California’s HIT/HIR Pilot Projects: Lessons Learned

Mark McCollough, Missouri Petroleum
   Cape Seal over Paving Fabrics

Fred Mello, BASF Corp.
   Micro Surfacing on Highway 55 with MN DOT

Joel Moore, Iroquois County, Illinois
   Iroquois County Highway Department FDR Project with Chip Seal

Dan Mouthaan, Sandvik
   Interaction of Tools and Materials

Mary Stroup-Gardiner, California Pavement Preservation Center
   NCHRP Synthesis on In-Place Asphalt Recycling

Bruce Uhlman, BASF Corp.
   Principles of Eco-Efficiency in Construction Applications
   Eco-Efficiency Analysis of Micro Surfacing vs. Thin HMA Overlays

Chuck Valentine, Valentine Surfacing Company, Inc.
   1st Western Regional In-Place Recycling Conference

Jack Van Kirk, Valley Slurry Seal
   Chip Seals, A Cost-Effective Maintenance Treatment

Bryan Warner, Intermountain Slurry Seal
   ISSA 2009 President’s Award Winner – Parleys Canyon

Don Wessel, Poten & Partners
   Asphalt Supply

Bill Wilson, Roads & Bridges
   Recycling Awards

Butch Wlaschin, FHWA
   Your Role, Your Responsibility – A View from Inside the Beltway

Bill Wolfe, University of Ohio
   Beneficial Use of Coal Combustion By-Products in the Rehabilitation of Failed Asphalt Pavements

Copies of most presentations will be posted to the associations’ websites at www.aema.org,
Meeting activities also included the respective elections of new officers and directors of the 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, 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.

For photos, or to receive this release in Word format, contact cerone@krissoff.org.