Pavement Preservation & Rehabilitation Industry Experts Meet in Bonita Springs, FL:

Preservation & Rehabilitation 2012

Representing over 160 of the world's leading companies in the pavement preservation and rehabilitation industries, over 400 delegates gathered recently to participate in the ninth combined annual meeting of the Asphalt Emulsion Manufacturers Association (AEMA 39th Annual Meeting), the Asphalt Recycling & Reclaiming Association (ARRA 36th Annual Meeting), and the International Slurry Surfacing Association (ISSA 50th Annual Convention). Held in February 2012 in Bonita Springs, Florida, the gathering heard more than thirty speakers over the three-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 2012, 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:

Dragos Andrei, Pavement Recycling & Reclaiming Center
PRRC Update

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

Michael Beer, Williams & Jensen
FP2 Update
Abdeltif Belkahia, Colas
High Performance Labortory Tests for Micro Surfacing

Salman Bhutta, EXP
Case Studies to Determine the Relationship Between the Rehabilitation Process

John Birchall, VSS Macropaver
Advancements in Slurry & Micro Surfacing Equipment

Joe Brandenburg, Asphalt Materials, Inc.
Using a Dynamic Sheer Rheometer to Distinguish Between Gelled & Non-Gelled Emulsion Residue

Bill Cooper, Bergkamp Inc.
Inside Bergkamp Inc. – A Guide to our Future

John D'Angelo, Ergon Asphalt & Emulsions Inc.
Aggregate Properties for Micro Surfacing on High Volume Roads

Bryan Darling, Crafco Inc.
Providing Responsible Pavement Preservation to our Aging Infrastructure

Brian Diefenderfer, P.E., Virginia DOT
Case Study Using Alternative Methods of Construction, Specifically FDR/CIR

John Fowler, Florida DOT
Pavement Preservation in Florida

Larry Galehouse, National Center for Pavement Preservation
Pavement Preservation: The Green Advantage

Claude Giorgi, MWV Europe
Use of Fibers in Micro Surfacing – Design and Evaluation of a Crack Retardent System

Jeff Gustafson, Superior Ture and Rubber Corp.
Cushotrac Ultimate

Brian Handshoe, Kenco Engineering
Protecting Your Investment With Proper Wear Protection

Rob Hannan, Volvo Construction Equipment
Master Builder

Roger Hayner, Colas Solutions Inc.
Answering the Call of Performance Through Quality Control & Mix Design

Terry Humphrey, Caterpillar Inc.
Cold Planing for Smoothness

Terry Jackson, VM Fiber Feeder
Fiber and Dispensers for Slurry Seal & Micro Surfacing

Trey Jordan, Paragon Technical Services
Correlating Strength Gain and Moisture Loss in Chip Seals
Arlis Kadrmas, BASF Corporation  
Testing of Bond Coat Emulsions

Butch Kirk, International Tank Service  
API 650 Asphalt Storage Tanks

Ray La Hood, US Department of Transportation  
Keynote Speaker

Gord Lambert, Suncor Energy  
Canada’s Oil Sands and Our Energy Picture

Andrea Latham, Keystone Engineering  
Carbide Cutting Technology

Etienne Le Boutellier, International Bitumen Emulsion Federation  
Asphalt Emulsion: Why We Could Fail and Why We Shall Succeed

Mike Marshall, Wirtgen American  
The Wirtgen Group

Myles McKemie, Ergon Asphalt & Emulsions Inc.  
All Roads Lead to Ergon

Scott Metcalf, Ergon Asphalt & Emulsions Inc.  
Project Selection & Sampling Using Ground Penetrating Radar

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

Jim Musselman, Florida DOT  
Florida DOT’s First Micro Surfacing Project

Ben Nelson, City of Bonita Springs  
Welcome to Bonita Springs

David Peshkin, Applied Pavement Technologies  
Engineering Aspects of Pavement Preservation Programs

Buzz Powell, Auburn University  
Preservation Research at the Pavement Test Track

Marc Proteau, Eurovia North America  
Advance Technologies to Reclaim Roadways  
Special Applications and New Developments in Micro Surfacing

Tom Ritschel, Micro-Surfacing Inc.  
ISSA 2012 Presidents Award Winner – St. Louis Urban Interstate

Terry Sharp, Caterpillar Inc.  
Committed to Your Future

Barry Stoughton, BLS Enterprises  
New Tufpads Track Pads Asphalt Milling Machines
Nasreen Tasker, Argus
Asphalt Trends and the 2012 Outlook

Mike Tate, Graymont Inc.
Lime Products for Road Construction

Jean-Etienne Urbain, Eurovia France
Using Micro Surfacing on Highways in France

Jim Vasher, Kennametal Inc.
Kennametal Product Portfolio

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 three-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.

Founded in 1963, the International Slurry Surfacing Association (ISSA) is a nonprofit association dedicated to the interests, education and success of slurry and micro surfacing, chip sealing and crack treatment professionals and corporations around the world. For more information about ISSA and its practices, call (410) 267-0023; fax (410) 267-7546; email krissoff@slurry.org; or visit www.slurry.org.
Copies of most presentations will be posted to the associations’ websites at www.aema.org, www.arr.org, and www.slurry.org. For photos, or to receive this release in Word format, contact cerone@krissoff.org.

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