### Midwestern Pavement Preservation Partnership Meeting October 26-29, 2009

TRANSPORTATION SYSTEM PRESERVATION



# Program Activities



# Background

- Approved by SCOH and AASHTO Board of Directors, May 7, 2005
- TSP-2 implemented in 3 Phases
  - 1. Technical Services
    - » Awarded and Contract Executed with the NCPP- May 2006
  - 2. Pavement Preservation Regional Partnerships
    - » Approved and Executed September 2007
  - 3. Bridge Preservation Technical Services and Regional Bridge Preservation Partnerships
    - » Authorized by BOD September 2008
    - » NCPP selected as contractor Oct. 2009



# Background

- Annual voluntary contribution increased to \$20,000 for Phases 1 -3
- TSP-2 historically supported by 75% of states and 1 Canadian province
- TSP-2 program staff have coordinated with the bridge community to facilitate Bridge Preservation start-up



# Oversight Panel

- John Barton, TXDOT, Chair
- Roy Rissky, KDOT, Mississippi Valley Rep.
- Peter Weykamp, NYSDOT, NASHTO Rep.
- John Vance, MDOT, SASHTO Rep.
- Vacant, WASHTO Rep.
- Bruce Johnson, ODOT, Subcommittee on Bridges & Structures
- Judith Corley-Lay, NCDOT, Subcommittee on Design, Joint Technical Committee on Pavements
- Colin Franco, RIDOT, Subcommittee on Materials
- Leonard Evans, ODOT, Subcommittee on Transportation Asset Management
- Vacant, FHWA Liaison
- Ken Kobetsky, AASHTO Contact



# **Preservation Help Desk**

- Requests received by phone, email, fax
- Prompt Technical Assistance
- Monitoring of Listserv/Bulletin Boards
- Topics include:
  - Preservation Treatments
  - Application Conditions
  - Materials
  - Asset Management



## Website and On-line Services

- Original Website launched in 2006
- Preservation Research and Technical document reference library now has well over 1000 items
- Reference library increasingly identified as source in research efforts
- New Website launched October 1, 2009



## Website and On-Line Services

- Searchable Reference Library
- LISTSERV email and BBS
- Quick Links to Related Sites
- Event Calendar
- News Feed
- Interactive Preservation Screening Tool
- New Digitally Recorded Event Proceedings









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#### Welcome

The American Association of State Highway Transportation Officials (AASHTO) is dedicated to the preservation and maintenance of highway assets. In May 2006, the National Center for Payement Preservation (NCPP) was contracted to develop and administer its new Transportation System

Preservation Technical Services Program (TSP-2). The program was initiated as an efficient means to disseminate information to AASHTO member agencies for preserving their highway infrastructure, including both pavements and bridges. Its principal mission will be to serve as a dearinghouse with comprehensive and up-to-date information on efficient and effective preservation measures that enhance highway performance and extend useful life.



#### New TSPe 2 Site!

Tue, 10/13/2009 (All day) - Thu, 10/15/2009 (All day)

#### **EPA Technical Workshop on Fly** Ash Stabilization

Thu, 10/15/2009 (All day)

**Upcoming Events** 

Meeting

Rocky Mountain Pavement Preservation Partnership Annual

#### ARRA Semi-Annual Meeting

Mon, 10/19/2009 (All day) - Wed, 10/21/2009 (All day)

#### 8th National Conference on Asset Management

Mon, 10/19/2009 (All day) - Thu, 10/22/2009 (All day)

More News

View the Calendar

#### **Current News**

#### New Guidance Aids Understanding of Polymer Modified Emulsions

The Federal Lands Highway Division /FHWA is preparing a report on polymer modified asphalt emulsion

#### An Evaluation of MoDOT's Current Coatings Programs

The Missouri Department of Transportation has released a report

#### FWHA page on ARRA available

The Federal Highway Administration has created a portal page in regards



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Meeting Presentations

2008 RMPPP Annual Meeting Albuquerque, New Mexico 2007-2008 RMPPP Annual Meeting

Links

Rocky Mountain Pavement Preservation Partnership

**Pavement Preservation** 

Home > Pavement Preservation > Rocky Mountain Pavement Preservation Partnership



About TSP●2 >

About

By-Laws **Guidelines and Specs**  Committee

Members

The Rocky Mountain Pavement Preservation Partnership (RMPPP) was established in 2008 through a joint initiative instituted by the American Association for State Highway Transportation Officials (AASHTO) and the FHWA. The RMPPP initiative represents the fourth regional preservation partnership of its kind in the nation, and has been established between state and local agencies from the Rocky Mountain Region, as well as private industry, academia, consultants, and the FHWA.



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# **Technical Transfer**

- Development, hosting, and staffing of a TSP•2 information booth
- Providing speakers at numerous professional venues across the nation
- Development of brochures, articles, presentations, and other technical literature on system preservation



# Regional Pavement Preservation Partnerships

- Establishment and facilitation of regional partnerships:
  - Midwestern
  - Northeast
  - Southeastern
  - Rocky Mountain
  - Western (FHWA Pooled Fund)



## **Action Items**

- Enhancements to Website based on advisory committee and member agency input
- Development of Partnership Work Plans and Work Products
- Engagement and Participation by all states within Regional Partnership Boundaries



## **Action Items**

- Promote Program Value and Awareness among Agency Senior Management
- Encourage states to fund the \$20,000
  voluntary contribution for Phases 1, 2
  and 3. (Combined pavements & bridges)
- Promote awareness of FHWA approved SP&R fund match waiver to cover voluntary contribution (State match not required)



## **Action Items**

- Coordinate with Oversight Panel on Member Agency Participation Guidance
- Continue to Demonstrate to AASHTO the Value Added by the Program for Member Agencies
- Integration of new Bridge Preservation Program



#### TRANSPORTATION SYSTEM PRESERVATION



# QUESTIONS

