

June 8-10, 2009 :: Sacramento, CA :: Hyatt Regency Sacramento

NAPA's Warm-Mix Asphalt & Recycling Symposium

NAPA brings its popular warm-mix asphalt and recycling conferences to the West Coast – and puts them together for you! Get perspectives on warm mix, future energy costs, RAP, and recycling from federal, state and local agencies, contractors and nationally recognized industry experts.

Description of Program

The conference kicks off at 1 p.m. on Monday, June 8 with a focus on asphalt supply, aggregate supply, and RAP (reclaimed asphalt pavement). The concentration on recycling and energy will continue for the entire day on Tuesday. Among the topics to be covered are reducing transportation fuel costs, recycling materials other than RAP, shingle recycling, building Perpetual Pavements using a rubblized concrete base, emission reductions, plant operations, and FHWA, state, and contractor perspectives on the use of RAP.

On Wednesday, June 10, the entire day will be devoted to warm-mix asphalt. Presentations will cover best practices at the plant and paving site, results of field trials, accelerated performance testing, energy conservation, emission reductions, and plant operations. Perspectives from contractors,

state DOTs, FHWA, and the U.S. EPA will be included. The conference will wrap up at 5 p.m. on Wednesday.

Speakers

Speakers will include contractors, researchers and agency officials with the experience and knowledge to inform you about the current state of the practice for recycling and energy. A full day will be focused on warm-mix asphalt technology, lessons learned on past projects, research, and more.

Who Should Attend

Engineers, asphalt pavement producers and contractors, DOT and public works officials, representatives of federal agencies, material suppliers, agency material specification writers, and consulting engineers.

The Warm-Mix Asphalt & Recycling Symposium is co-sponsored by the Federal Highway Administration and National Asphalt Pavement Association and supported by your local state associations, Asphalt Pavement Association of California and California Asphalt Pavement Association.



BONUS! Free NAPA publications to on-site attendees! A \$96 value!

NAPA
NATIONAL ASPHALT
PAVEMENT ASSOCIATION
5100 Forbes Blvd.
Lanham, MD 20706-4407

June 8-10, 2009
Sacramento, CA
Hyatt Regency Sacramento

Warm-Mix Asphalt & Recycling Symposium...




Comes to the West Coast



Program Schedule

Monday, June 8

- 1:00 - 2:00 pm **Welcome and Keynote Speaker**

 Ronald M. White, *Chairman, Superior Paving Corp.; Co-Chairman of the Warm-mix Asphalt Technical Working Group and past Chairman of the Board of Directors of the National Asphalt Pavement Association*
- 2:00 - 2:30 pm **Asphalt Supply**
 Bill Thorpe, *Paramount Petroleum Corp.*
- 2:30 - 3:00 pm **Aggregate Supply**
 Charley Rea, *CalCima*
- 3:00 - 3:15 pm **Break**
- 3:15 - 3:45 pm **Value of RAP**
 Randy West, *National Center for Asphalt Technology*
- 3:45 - 4:30 pm **Agency Perspectives on RAP**
 Tom Baker, *Washington State DOT*; Steve Escobar, *APART*; Terrie Bressette, *Caltrans*; Elizabeth Hunt, *Oregon DOT*
- 4:30 - 5:00 pm **Panel Discussion**
- 5:30 - 6:30 pm **Networking Reception**
- ## Tuesday, June 9
- 7:00 - 8:00 am **Continental breakfast (provided)**
- 8:00 - 8:30 am **FHWA Perspective on RAP**
 John D'Angelo, *Federal Highway Administration*
- 8:30 - 9:00 am **Survey of State RAP Use**
 Cecil Jones, *North Carolina DOT*
- 9:00 - 10:00 am **Plant Energy Efficiency and Strategies to Maximize RAP Use**
 Dennis Hunt, *Gencor Industries*
- 10:00 - 10:30 am **Break**
- 10:30 - 11:00 am **Western Contractor Experience with RAP**
 Adam Hand, *Granite Construction*
- 11:00 - 11:30 am **Mix Design for HMA Recycling**
 Gary Thompson, *Oregon Asphalt Pavement Association*
- 11:30 am - 12:00 pm **Effect of RAP on Asphalt Grade**
 Becky McDaniel, *North Central Super Pavement Center*
- 12 noon - 1:00 pm **Lunch (provided)**
- 1:00 - 1:30 pm **Reducing Transportation Fuel Costs**
 John Irvine, *Roadtec*
- 1:30 - 2:00 pm **Use of Recycled Materials Other than RAP (Speaker TBD)**
- 2:00 - 2:30 pm **Shingles**
 Ron Sines, *Oldcastle Materials*
- 2:30 - 3:00 pm **Perpetual Pavements with Rubblization**
 Dave Newcomb, *NAPA*

BONUS! **Attention Government Agency Personnel!** LIVE WEB FEED REGISTRATION FOR GOVERNMENT AGENCY PERSONNEL. We understand that travel budgets and work schedules may prohibit you from attending the program in Sacramento. No problem! Live Web feed registration to ATTEND ONLINE for government personnel is only \$325 for those who register by June 5. This option is for government agency personnel only.

- 3:00 - 3:30 pm **Break**
- 3:30 - 4:00 pm **Emission Reductions Using RAP**
 Francois Chaignon, *Colas Inc.*
- 4:00 - 4:30 pm **Mix Type Selection**
 Kent Hansen, *NAPA*
- 4:30 - 5:00 pm **Proper and Effective Use of Polymers**
 Hans Ho, *Telfer Oil Co.*

Wednesday, June 10

- 7:00 - 8:00 am **Continental breakfast (provided)**
- 8:00 - 8:45 am **Getting Started: European Scan Tour**
 John D'Angelo, *Federal Highway Administration*
- 8:45 - 9:15 am **Energy and Emission Reductions with Warm-mix Asphalt**
 Howard Marks, *NAPA*
- 9:15 - 9:45 am **EPA Perspective (Speaker TBD)**
- 9:45 - 10:15 am **Warm-mix Asphalt Technical Working Group Activities**
 Matt Corrigan, *Federal Highway Administration*
- 10:15 - 10:30 am **Break**
- 10:30 - 11:00 am **Best Practices for WMA**
 Brian Prowell, *Advanced Materials Services LLC*
- 11:00 - 11:30 am **Field Testing of WMA**
 Randy West, *National Center for Asphalt Technology*
- 11:30 am - 12 noon **An Approach to WMA Mix Design**
 Ray Bonaquist, *Advanced Asphalt Technologies*
- 12 noon - 1:00 pm **Lunch (provided)**
- 1:00 - 1:30 pm **Plant Operations for WMA (Speaker TBD)**
- 1:30 - 2:00 pm **Accelerated Performance Testing of WMA**
 David Jones, *University of California at Davis*
- 2:00 - 3:00 pm **State Experiences with WMA**
 Expert Panel
- 3:00 - 3:30 pm **Break**
- 3:30 - 4:45 pm **Contractor Experiences with WMA**
 Expert Panel
- 4:45 - 5:00 pm **Wrap-Up**

Registration

Meeting registration is open to all. The registration fee of \$425 includes a reception Monday evening, coffee breaks each day, and continental breakfast and lunch on Tuesday and Wednesday.

Registration for government agency employees is \$325. After May 22, registration for general attendees is \$450 and for government agency attendees is \$350. All attendees must be registered to qualify for the hotel group discount rate.

On-site registration is \$460 for general attendees and \$360 for government agency attendees.

Tabletop Exhibits

Warm-mix asphalt technology providers will have an opportunity to show their products through a limited number of tabletop exhibits. The exhibitor fee is \$475. You must be registered for the conference to purchase a tabletop exhibit. One tabletop per company. For more information on reserving space, contact Nancy Lawler, NAPA Vice President-Convention and Meetings, toll-free at 888.468.6499, or nlawler@hotmix.org.

Sponsorships Available

Sponsorships are offered to support the educational and networking opportunities at the conference. Support the industry, BE A SPONSOR and get a great public relations bonus! Your company will be recognized at the meeting for its generosity.

- Continental breakfasts \$2,000 each
- Lunches \$2,500 each
- Coffee and soda breaks \$1,000 each day
- Networking reception \$5,000
- Pens \$500
- Lanyards \$1,000
- Notepads \$2,500

The benefits of sponsorship include acknowledgement on the Web site, posted signage with your company logo at the meeting, and announcements in the registration packets and from the podium. For more information, contact Nancy Lawler at 888.468.6499 or nlawler@hotmix.org.



Hotel Information

A block of rooms has been reserved at the special rate of \$165 single and \$185 double at the Hyatt Regency Sacramento at Capitol Park. Government employees with proper identification can receive the rate of \$114 per night.

Room reservations can be made by calling 800.233.1234, or going to the NAPA web site at www.hotmix.org to reserve a room online. If reserving by phone, mention the Warm-Mix Asphalt & Recycling Symposium. Reserve early as these rates are limited. Rooms and the discounted rate cannot be guaranteed after Friday, May 22.



Registration for the Warm-Mix Asphalt & Recycling Symposium

Register online or use this form. Online registration is available at www.hotmix.org.

BADGE NAME (PRINT)

COMPANY NAME

ADDRESS

PHONE

FAX

E-MAIL

METHOD OF PAYMENT

Check in the amount of _____, made payable to: **National Asphalt Pavement Association**

Please have NAPA charge my credit card in the amount of:

- \$425 (After May 22 \$450 and on-site \$460)
- \$325 (After May 22 \$350 and on-site \$360)
- \$325 Live Web feed for government personnel only

Visa MasterCard Discover American Express

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

3 OR 4 DIGIT SECURITY CODE (ON BACK OF CARD) EXPIRATION DATE

PRINT NAME AS IT APPEARS ON CARD

SIGNATURE

CONTACT PERSON IF DIFFERENT FROM ABOVE

Meeting Registration Refund and Cancellation Policy

Registration fee less 15% handling charges will be refunded if a cancellation request is received in writing at NAPA on or before May 25. There are no refunds after May 25. Individuals are not registered until payment is received. Upon registration, you will receive a confirmation from NAPA.

For more information call toll-free: 888.468.6499

Mail to: National Asphalt Pavement Association
 5100 Forbes Blvd., Lanham, MD 20706-4407

Fax to: 301.731.4621