

Northeast & Mid-Atlantic States In-Place Recycling Conference



What: A Conference on In-Place Recycling for State,
Local and Federal Agency Officials,
Academia, and Industry

Where: Holiday Inn Harrisburg East
Harrisburg, Pennsylvania

When August 24-26, 2010

More information will be available at

www.pavementpreservation.org/recyclingworkshop



U.S. Department of Transportation
Federal Highway Administration

For more information contact
Jason Dietz at (703)404-6350
or Jason.Dietz@fhwa.dot.gov

Northeast & Mid-Atlantic States In-Place Recycling Conference Information

What is the In-Place Recycling Conference?

The In-Place Recycling Conference is a Northeast and Mid-Atlantic States regional forum of pavement professionals representing State Agencies, Contractors, Suppliers, Consultants, Academia, Local, MPO's and Federal Government Officials, all working together to take advantage of the synergy to be gained from sharing information and identifying common issues for further investigation. The Conference will provide a forum to share and publicize information describing improvements in research, design, specifications, materials and construction practices, and to promote the cost benefits of In-Place Recycling through education and application.

When and where will the Conference be held?

The conference will be held in Harrisburg, Pennsylvania starting at 1 p.m. on Tuesday, August 24, 2010 and concluding at noon on Thursday, August 26, 2010 at the Holiday Inn Harrisburg East, 4751 Lindle Road. Please make your room reservations directly by contacting the hotel at (717) 939-7841 use the group code "Northeast Recycling Conference". The cut-off date for the reduced rate of \$99.00/per night is August 8, 2010.

Who Should Attend?

State Agencies, Contractors, Suppliers, Consultants, Academia, Local, MPO's and Federal Government Officials interested in sustainable cost-effective and long lasting alternatives.

Site Visit?

On Wednesday afternoon we will visit an In-Place Recycling project. The field trip provides firsthand understanding of the flexibility, sustainability, and economy of in-place recycling. Transportation with meals and refreshments are included with conference registration. We are limited on the number of people for the site visit, so please register early.

How do I Register for the In-Place Recycling Conference?

Please complete the attached meeting registration form and fax or mail to the address indicated on the form by August 8, 2010. All registrations include breakfasts, break refreshments, and lunches starting Tuesday at 1 p.m. through Thursday morning.

Sponsorship Opportunities?

Sponsorship Opportunities are available, levels and benefits are listed below.

| | |
|---|---------|
| Bronze Sponsor— | |
| Acknowledged in Brochure, one meeting registration | \$1,500 |
| Gold Sponsor— | |
| Acknowledged in Brochure, one booth space, two meeting registrations | \$3,000 |
| Green Sponsor— | |
| Acknowledged in Brochure, two booth space, three meeting registrations, Special Recognition on web-site | \$4,500 |

Additional sponsorship opportunities are also available, please contact Patte Hahn at (517)432-8220 for further information.



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Northeast & Mid-Atlantic States
In-Place Recycling
Conference Registration

REGISTRATION FORM

Please detach and mail before August 8, 2010 to:

Northeast & Mid-Atlantic States In-Place Recycling Conference
National Center for Pavement Preservation
2857 Jolly Road
Okemos, MI 48864
(517) 432-8220 FAX (517) 432-8223

NAME: _____

TITLE: _____

AGENCY/COMPANY: _____

MAILING ADDRESS: _____

CITY: _____ **STATE:** _____ **ZIP:** _____

WORK PHONE (____) _____

EMAIL: _____

State/Local/Federal Agency:

Conference registration for State/Local/or Federal Agency Employees **\$250.00** _____

Industry (Contractors, Suppliers & Consultants):

Sponsorship Benefits listed on prior page

Bronze Sponsorship of the meeting **\$1,500.00** _____
1 meeting attendees name _____

Gold Sponsorship of the meeting **\$3,000.00** _____
2 meeting attendees names _____, _____

Green Sponsorship of the meeting **\$4,500.00** _____
3 meeting attendees names _____, _____

Additional Sponsoring Industry Attendees **\$250.00** _____

Non-Sponsoring Industry Attendees **\$700.00** _____

Invitational Attendees (State Agencies and Speakers):

Conference registration for invited attendees **\$0.00** _____

TOTAL DUE \$ _____

Payment Methods:

_____ Check mailed with registration (**payable to Michigan State University**)
_____ or bill my Credit Card (Visa, Mastercard, American Express)

_____ Credit card number _____ Expiration date _____

_____ Name on card _____ Zip code billed to _____



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Bronze Sponsors

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Kennametal Inc.
Martec Recycling Corporation
Portland Cement Association
Reclamation Inc. of Kingston
Recon Construction Services Inc.
Sandvik Mining and Construction
Superior Tire & Rubber Corp.
Wirtgen America Inc.

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AGENDA

August 24 - 26, 2010
Harrisburg, Pennsylvania

TUESDAY, AUGUST 24

- 11 a.m. – 1 p.m. **REGISTRATION**
- 1:00 – 1:30 p.m. **WELCOME AND OPENING SESSION**
Moderator – Chris Newman, FHWA HQ Office of Asset Management
R. Scott Christie, Deputy Secretary for Highway Administration, PennDOT
Renee Sigel, Division Administrator, FHWA PA Division Office
Steve Muncy, Technical Director, ARRA
- 1:30 – 3:00 p.m. *The Sustainable Highway: Implementation of Green Rating Systems Within Transportation Infrastructure* - Julie Buffenbarger, Engineering & Architectural Specialist, LaFarge

Overview of FHWA “Recycle First” Policies and Initiatives – Peter Stephanos, Director, HQ Office of Pavement Technology, FHWA

ASSHTO Environmental Excellence & NYSDOT’s GreenLITES Program – Tools for Sustainability – Elisabeth Kolb, New York State DOT
- 3:00 – 3:30 p.m. **BREAK**
- 3:30 – 4:30 p.m. Moderator –Jason Harrington, FHWA HQ Office of Pavement Technology
In-Place Recycling - Moving Towards A Sustainable Future – Chris Raymond, Acting Head, Bituminous Section, Ministry of Transportation, Ontario, Canada

Project Selection Criteria for In-Place Recycling – Sohila Bemanian, Parsons Transportation Group Inc.
- BARRIERS TO IN-PLACE RECYCLING?**
- 4:30 – 5:45 p.m. Public Agency Discussions On Barriers to In-Place Recycling –
Representatives: ME, VT, NH, MA, CT, NY, RI, PA, NJ, DE, DC, MD, VA, WV
- 5:45 – 6:00 p.m. **Q & A Session**
- 6:00 – 7:30 p.m. **RECEPTION**



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Wednesday, AUGUST 25

- 7:00 – 8:00 a.m. **CONTINENTIAL BREAKFAST**
- 8:00 - 9:30 a.m. **AGENCY AND INDUSTRY PERSPECTIVE: Different Recycling Techniques**
Moderator – Joshua Freeman, PennDOT
Full Depth Reclamation (FDR) Overview – Dave Cannon, Mt. Carmel Stabilization Group Inc.
FDR In VA State Case Study – Affan Habib, Virginia DOT
FDR In PA County Case Study - Jon D. Raab, P.E., Geo-Technology Associates, Inc.
- 9:30 – 9:45 a.m. **BREAK**
- 9:45 – 11:15a.m. *Cold In-Place Recycling (CIR) Overview* – Mike Polak, E.J. Breneman Inc.
CIR In NY State Case study – Thomas Kane, New York DOT
CIR In DE County Case Study – Alan S. Kercher, P.E., Kercher Engineering, Inc.
- 11:15 – 11:30 p.m. **BREAK**
- 11:30 – 12:30 p.m. *Hot In-Place Recycling (HIR) Overview* – Pat Faster, Gallagher Asphalt
HIR In NY County Case Study – Anthony LaVigne, Essex County Department of Public Works
- 12:30 – 1:00 p.m. General Overview of Field Trip – Charles Goodhart, PennDOT
- 1:00 – 1:30 p.m. **BREAK – get on the bus**
- 1:30 p.m. Bus departs
- 1:30 –2:45 p.m. Travel to Project Sites (**Lunch is provided** -- Brown Bag in Bus)
- 2:45 – 3:45 p.m. Field Trip Presentation
- 3:45 – 4:45 p.m. Travel to Harrisburg, PA
- 6:30 p.m. **Dinner On Your Own**



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Thursday, AUGUST 26

- 7:00 – 8:00 a.m. **CONTINENTAL BREAKFAST**
- 8:00 – 10:00 a.m. Moderator – Sohila Bemanian, Parsons Transportation Group Inc.
Developing FDR Standards and Specifications – Dr. Barry Scheetz,
PennState University
Performance-Based In-Place Recycling Specifications - Jon Epps, Texas
Transportation Institute
Mix Design – Todd Thomas, Road Science, L.L.C.
Non-state DOT Applications – Mike Voth, Federal Lands
- 10:00 – 10:30 a.m. **BREAK**
- 10:30 – 10:45 a.m. *Update of the CIR Review* - Jason Harrington, FHWA
- 10:45 – 11:15 a.m. *RMRC Status Report* – Jeff Melton, University of New Hampshire
- 11:15 – 11:45 a.m. *Use of Fine Milling Technology to Stretch Highway Maintenance Budget*
Thomas Chudowski, Product Business Manager, Kennametal Inc.
- PUBLIC AGENCY REPRESENTATIVES**
- 11:45 – 12:45 p.m. Moderator – Jason Harrington, FHWA HQ Office of Pavement Technology
Lessons Learned
How Will States Implement In-Place Recycling? - Each Public Agency
Representative (5 to 10 minutes)
- 12:45 – 1:15 p.m. *The Next Step: Meeting the Challenge for Energy and the Environment* –
Jim Papas Delaware DOT
- 1:15 p.m. **ADJOURN**
- 1:15 – 2:30 p.m. (Optional Attendance) Special Breakout Design Sessions
Customize Your In-Place Recycling Projects with Experts

