



NYSDOT/ACPA-NYS Chapter Concrete Pavement Conference November 17, 2009

Department of  ransportation

Join us for the **2009 NYSDOT/ACPA-NYS Chapter Concrete Pavement Conference** for the Transportation Industry at **The Desmond, 660 Albany-Shaker Road, Albany, NY 12211**, Phone, (518) 640-6177. This Conference will provide you with an in-depth look at several new technologies available to the concrete industry.

The Conference is being sponsored by the American Concrete Pavement Association-New York State Chapter, in partnership with the New York State Department of Transportation. You won't want to miss this educational opportunity to network with the industry's leading professionals as you learn about the latest developments related to concrete design, construction, and maintenance.

This year's **one-day event** begins with Registration and Continental Breakfast from 7:30-8:30 a.m. with Conference Exhibitors. The educational program begins at 8:30 a.m. and concludes with Closing Remarks at 4:15 p.m. on Tuesday, November 17, 2009.

To register, just complete the registration form or call the ACPA-NYS Chapter at (717) 441-3506 for more information. Feel free to photocopy this form if more than one individual will be attending from your company.



A limited number of rooms are available for overnight accommodations at a special (American Concrete Pavement Association) rate of **\$139/night plus tax**. Call **The Desmond (800) 448-3500** for room reservations. **The deadline for hotel reservations at this rate is October 26, 2009.**



Call for Exhibitors

This year, exhibit tables will be set up during the Conference displaying products and services from the cement and concrete industry. The Continental Breakfast and all breaks will be held in the exhibit area. Exhibitors will be recognized throughout the Conference. To show industry support and to help offset the event cost, we are encouraging you to join these who have already signed up:

**ACPA-NYS Chapter
Advance Testing Company, Inc.
Buzzi Unicem USA, Inc.
Chase Construction Products
CTS Cement/Rapid Set
Minnich Mfg. Co., Inc.
Roman Stone Construction Co., Inc.
The Fort Miller Co., Inc.**

Space includes an 8' skirted table, chair, 110v electric outlet and a wastebasket. Exhibits will be limited to tabletop displays and standard booth displays that fit into an 8'x10' space. Each booth will cost **members \$350 (non members \$600)** and will include one complimentary registration. Set up time is between 6:30-7:30 a.m. on Tuesday morning, November 17, and displays may be taken down after 3:30 p.m.

Please complete the Registration Form and submit to the ACPA-NYS Chapter **no later than November 4.**

Time is of the essence and space is limited!

Conference Sponsorship

Here's an opportunity for you to join:

Advance Testing Company, Inc.

Holcim (US), Inc.

Lafarge

Surianello General Concrete Contractors, Inc.

CTS Cement/Rapid Set

E-Z Drill, Inc.

GOMACO Corporation

Guntert & Zimmerman Const. Div., Inc.

Safety Grooving & Grinding, LP

The Fort Miller Co., Inc.

WSP Sells

as co-sponsors of the NYSDOT/ACPA - NYS Chapter

Concrete Pavement Conference as a

Gold, Silver or Bronze Sponsor.

The names of all firms that host the Concrete Pavement Conference will be included in the program as well as posted during the event. **Gold Sponsors will be recognized as host of the Continental Breakfast, Silver Sponsors will be recognized as host of the Breaks and Bronze Sponsors will be recognized as Conference Sponsors.**

Please send an electronic version of your company's logo to: Sherry Braafhart at sherryb@pavement.com **no later than November 4, 2009.**

Count on Concrete



Tuesday, November 17, 2009

Department of  **Transportation**

7:30 a.m.-8:30 a.m.

Registration & Continental Breakfast
(Exhibits Open 7:30 a.m. - 8:30 a.m.)

Moderator: Dan Dennis, P.E., Independent Assurance Unit
Supervisor, NYSDOT

8:30-8:45 a.m.

Welcome Speakers

James P. Shea, Executive Director, ACPA-NYS Chapter
Robert L. Sack, P.E., Director of Technical Services,
NYSDOT

8:45-9:30 a.m.

NYSTA Paving the Syracuse Corridor
(EIC Overview of the Project)

David R. Mellen, P.E., Construction Manager, NYSTA

9:30-10:00 a.m.

Dowel Bar Inserter

(Discussion of the National experience of the DBI—Pre-paving issues, real time paving, dowel bar coating issues, alignment, etc.)

Ron Meskis, P.E., National Sales Manager, Guntert & Zimmerman Const. Div., Inc.

Standardization of Dowel Bars

(NYSDOT requirements vs. other State requirements. What is the correct coating thickness required? Is there a standard diameter dowel, etc.?)

Other State's Experiences with Dowel Bar Inserter

10:00-10:30 a.m. **Break (Exhibits Open)**

10:30-11:00 a.m.

MIT Scan

(Experiences as related to the NYSTA Project. What can be done with the MIT equipment? What tolerances should be allowed? What does the future hold for the MIT scan?)

Stephen R. Forrestel, P.E., President, Cold Spring Construction Company

11:00-11:45 a.m.

Ride Quality Issues

(National perspective on holding a Contractor to a 0 blanking band vs. a .2 blanking band. Advantages and disadvantages of using a 0 tenths blanking band. If 0 tenth band is used what is an acceptable IRI/PI for payment purposes? Is it better to use a .2 band and incorporate diamond grinding into the project?)

John R. Roberts, Executive Director, IGGA/ACPA CPR Div.

IRI vs. PI for PCC Pavements

(What needs to be done in order to incorporate IRI data in lieu of PI data that we currently collect?)

New York State Perspective

Chad Corbett, Civil Engineer I, NYSDOT

National Perspective & FHWA NCHRP 10-67

Experimental Test Sections in Michigan

(Update on findings and conclusions reached.)

John R. Roberts, Executive Director, IGGA/ACPA CPR Div.

11:45 a.m.-1:00 p.m. **Lunch on Your Own**

Moderator: Don Streeter, P.E., Concrete Program Manager, NYSDOT

1:00-1:45 p.m.

Perm Base Test Sections on the NYSTA Project

(Describe the various test sections.)

David R. Mellen, P.E., Construction Manager, NYSTA

(Lessons learned with the mix design.)

Stephen R. Forrestel, P.E., President, Cold Spring Construction Company

(Implementation of the various test sections and what we hope to learn from the instrumentation.)

L. Julian Bendana, Engineering Research Specialist, NYSDOT

1:45-2:30 p.m.

National Perspective on Perm Base/Cost-Effectiveness of Using Perm Base

TBA, American Concrete Pavement Assn.

NYSDOT Perspective on Perm Base

Bob Burnett, Geotechnical Engineering, NYSDOT

2:30-3:00 p.m. **Break (Exhibits Open)**

3:00-3:30 p.m.

Upcoming MEPDG

(Highlight existing experimental sites, information being collected and analyzed and PCC mix design needs.)

L. Julian Bendana, Engineering Research Specialist, NYSDOT

3:30-4:15 p.m.

Construction Forum

(Looking into the future—alternative bids based on:)

- ◆ **MEPDG**
- ◆ **Shilstone Mixes**
- ◆ **Revisions to 501**
- ◆ **HES Mix/Discussion**

Frank Surianello, P.E., President, Surianello General Concrete Contractors, Inc.

William J. Cuerdon, Material Engineer, Concrete, NYSDOT

4:15 p.m.

Closing Remarks & Wrap Up

Count on Concrete



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Department of ransportation

Name:	Job Title:
Company:	District/Bureau:
Office Address:	City:
State, Zip:	Phone:
Fax:	Email Address:

Exhibit Booth

- Yes, sign me up for an Exhibit Booth space. \$350 (Member) \$600 (Non-Member)
- Yes, I will need electric hook-up for the booth. *The fee includes one complimentary registration. Display booths are limited, please fax the completed form today to toll free (877) 204-2626 or (717) 441-3507 to reserve your booth space.*
- Complimentary registration - Name: _____.
- Please indicate any companies you do not want to be placed beside: _____.

Sponsorship

- YES! I would like to be a Conference Sponsor** **\$750 Gold*** **\$500 Silver** **\$250 Bronze**
- The names of all firms that host the Concrete Conference will be included in the program, as well as prominent placement of your company's name at the Conference.*
- *Gold Sponsorship includes one complimentary registration. Name: _____.*

Registration Fees

- \$ 0 Comp w/Booth or Gold Sponsorship** **\$ 65 ACPA/NYSDOT/NYSTA/Other Govt.**
 - \$50 College Student/Instructor** **\$120 Non-Member Industry**
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- To help us determine our catering needs, please check below which of the following events you plan to attend:*
- Tuesday, November 17, 2009
 Continental Breakfast
 a.m. Break
 p.m. Break
-



A block of rooms has been reserved at the special conference rate of \$139 plus tax. **The cutoff date to register at this rate is October 26, 2009.** Please call The Desmond, (518) 640-6177 to make your reservation. Be sure ask for the "American Concrete Pavement Association" room block.

Make all payments to: American Concrete Pavement Assn.-NYS Chapter
 800 North Third Street, Suite 503
 Harrisburg, PA 17102 , Phone (717) 441-3506
 Toll Free Fax (877) 204-2626 or (717) 441-3507



Conference registration deadline is November 4, 2009. Simply fax or mail your registration today!