

Register Now

Tomorrow's High Performance Concrete Pavements Today

Tuesday, February 28, 2012

Embassy Suites Charlotte-Concord

5400 John Q. Hammons Drive, NW

Concord, North Carolina

704-455-8200

5
PDHs



The North Carolina Concrete Pavement Association and the Carolinas Ready Mixed Concrete Association, in partnership with the CP Tech Center and the North Carolina DOT, invite you to join us for this one-day conference which will showcase modern PCCP paving practices leading to tomorrow's longest lasting, most economical and environmentally friendly pavements.



Tentative Agenda

8:30 AM > Registration and Continental Breakfast

9:30 AM > Opening Remarks – Keynote Speaker

James Trogdon, PE, Chief Operating Officer, NCDOT

GENERAL SESSION

10:00 AM > PCC Overlay Design and Construction

Mike Ayers, PE, PhD, CP Tech Center

11:00 AM > New PCC Paving Techniques
*HIPERPAV III – Real-Time Smoothness –
Stringless Paving – Non-Destructive Testing*

Robert Rasmussen, PE, PhD, CP Tech Center

12:00 AM LUNCH Provided

CONCURRENT BREAK OUT SESSIONS – CHOOSE between 1-Hour Session OR Two 30-Minute Sessions

1-HOUR

1:00 – 2:00 PM

Session 1: Length – One Hour

> Roller-Compacted Concrete for Roadway, Industrial & Port Applications – Mike Ayers, PE, PhD, CP Tech Center

30-MINUTES EACH

1:00 – 1:30 PM

repeating at

1:30 – 2:00 PM

Session 2: Length – 30 Minutes

> PCC Pavement Design Wisdom for Design-Build, PPPs and Tolls
– Robert Rasmussen, PE, PhD, CP Tech Center

Session 3: Length – 30 Minutes

> Full-Depth Reclamation using Cement
– Stan Bland, PE, Portland Cement Association, SE Region

Session 4: Length – 30 Minutes

> Sustainability Opportunities with Pavements: Are we focusing on the right things?
– Leif Wathne, PE, CP Tech Center

2:00 PM

BREAK

CONCURRENT BREAKOUT SESSIONS – CHOOSE between 1-Hour Session OR two 30-Minute Sessions

1-HOUR

2:15 – 3:15 PM

Session 5: Length – One Hour

> Roller-Compacted Concrete for Roadway, Industrial & Port Applications – Mike Ayers, PE, PhD, CP Tech Center

30-MINUTES EACH

2:15 – 2:45 PM

repeating at

2:45 – 3:15 PM

Session 6: Length – 30 Minutes

> Municipal PCC Paving - *Review of International Drive, Morrisville, NC*
– Blake Mills, PE, Public Works Director – City of Morrisville, NC

Session 7: Length – 30 Minutes

> PCC Paving Fabrics for Drainage & Stress Relief
– Robert Rasmussen, PE, PhD, CP Tech Center

Session 8: Length – 30 Minutes

> NC Experience with Diamond Grinding – *Review of Statewide Projects*
– John Depman, Safety Grooving & Grinding and Nilesh Surti, PE, NCDOT

3:15 PM

Break

GENERAL SESSION RESUMES

3:30 PM > Fast-Track PCC Paving
National Award Winner-1-385 in Greenville, SC

Nick Wolf, McCarthy Improvement Company

4:45 PM Closing Remarks

