

Virginia Concrete Conference

Thursday, March 6, 2014

11:00 a.m.—		3:00—3:30 p.m.	Break (Exhibits Open)
1:00 p.m.	Registration (Exhibits Open)		<i>Moderator: Marie Derby, VA ACI/Essroc Cement</i>
1:00—1:10 p.m.	Welcome—Bob Long, ACPA	3:30—3:45 p.m.	Presentation of ACPA National Pavement Award — Bob Long, ACPA
1:10—1:45 p.m.	Opening Comments— Charlie Kilpatarick, VDOT, Commissioner Aubrey Layne, VA Secretary of Transportation Irene Rico, FHWA, Virginia Division Administrator	3:45—4:00 p.m.	ACI Concrete Award Presentation — Marie Derby, VA ACI/Essroc Cement
	<i>Moderator: Bob Long, ACPA</i>	4:00—4:30 p.m.	Hydro Demolition — Al Kenz, HTNE Hydrodemolition Services, LLC
1:45—2:30 p.m.	Life Cycle Cost Analysis & Alternate Bidding — Luis Rodriguez, Ph.D. & Gary L. Crawford, P.E., FHWA	4:30—5:00 p.m.	VDOT's Use of Architectural Concrete — Julius F. Völgyi, Jr., P.E., Retired VDOT Structure & Bridge Division
2:30—3:00 p.m.	Life Cycle Cost Analysis Research at MIT — Franz-Josef Ulm, Concrete Sustainability Hub at MIT	5:00—6:30 p.m.	Reception (Exhibits Open)

Dinner on your own.

Count on Concrete

Friday, March 7, 2014

Concurrent Breakout Sessions

7:00 a.m.-8:00 a.m. Registration and Continental Breakfast (Exhibits Open)

PAVEMENT BREAKOUT SESSION

Moderator: Mohamed Elfino, P.E., Ph.D., VDOT Materials

8:00—8:30 a.m.	Partial Depth Repair Materials — Thomas R. Tate, P.E., VDOT & Murray Kartanson, Applied Polymeric, Inc.
8:30—9:15 a.m.	VDOT's Roller Compacted Concrete Paving — M. Shabbir Hossain, Ph.D, VCTIR
9:15—10:00 a.m.	Concrete Pavement Rehabilitation Under Traffic Case Study — TBD
10:00—10:30 a.m.	Break (Exhibits Open)

Moderator: Hessem Nabavi, VRMCAC

10:30—11:00 a.m.	The DFW Connector Design/Build Experience — Dan A. Dawood, P.E., The Transtec Group, Inc.
11:00—11:30 p.m.	Maryland's Concrete Overlays — Shekhar Murkute, MD State Highway Admin.
11:30 a.m.— 12:00 p.m.	Asset Management for Pavements— TBD

BRIDGE BREAKOUT SESSION

*Moderators: Claude Napier, P.E., VDOT Structure & Bridge
& Rodolfo Maruri, P.E., FHWA, Virginia Division*

8:00—8:30 a.m.	Aesthetic Treatments for Bridges — Julius F. Völgyi, Jr., P.E., Retired VDOT Structure & Bridge Division
8:30—9:00 a.m.	Dominion Boulevard Improvements: The "Concrete Project," — Todd Childress, P.E., Parsons Brinckerhoff, Inc.
9:00—9:30 a.m.	NDT Condition Assessment of Bridge Decks Within the Long Term Bridge Program, NDT — Robert Zobel, Ph.D., P.E., FHWA TFH Resource Center
9:30—10:00 a.m.	Flexible Post-Tensioned Duct Filler Materials as Alternative to Cement Grout — Teddy S. Theryo, P.E., Parsons Brinckerhoff, Inc.
10:00—10:30 a.m.	Break (Exhibits Open)
	<i>Moderator: Ed Page, P.E., Concrete Pipe & Precast, LLC</i>
10:30—11:00 a.m.	Bridge Producers' Lessons Learned on Precast/Prestressed Concrete Projects — JP Binard, Bayshore Concrete Products & Joe Rose, P.E., Coastal Precast Systems
11:00—11:30 a.m.	Route 460 Connector Construction — Robert Bennett, P.E., RS&H CS
11:30 a.m.— 12:00 p.m.	Cost Effectively Preserve & Extend the Service Lives of Reinforced Concrete Bridges—Right Action at the Right Time — Siva Venugopalan, Siva Corrosion Services, Inc.



**Concrete
Thinking**
for a sustainable world

12:00 p.m.

Conference Closing: Charles (Andy) Babish, P.E., VDOT Materials
Door Prize Drawings (Must be present to win.)