

1:00PM - 3:00PM

3:15PM - 4:00PM

4:00PM - 5:00PM

5:00PM - 5:45PM

9:00AM - 9:55AM

12:35PM - 1:25PM

1:30PM - 2:30PM

4:00PM - 4:55PM

TRANSPORTATION, ENGINEERING, MARKETING

### MONDAY, FEBRUARY

MARKETING FORUM KOJO KAMAU A - 4TH FLOOR ALL TIMES ARE EASTERN

**ENGINEERING FORUM** KOJO KAMAU B - 4TH FLOOR

**TRANSPORTATION** FORUM KOJO KAMAU C - 4TH FLOOR

7:00AM - 5:00PM Registration | Registration Desk - 3rd Floor

**New Attendee Orientation** 12:00PM - 12:45PM

**Opening Ceremonies & Keynote Speaker** ley Row, P.E., CSP | Kojo Kamau A, B, C

**Unrivaled Durability of Concrete Pipe** 

Karen Thompson (Concrete Pipe Association of Australasia)

**ACPA Highlight** 

Moderator: Michael Kremer (ACPA)

Transportation Professionals' Meet & Greet (Invitation Only) | Ema Spencer - 5th Floor

5:30PM - 7:30PM Pipe Show Opening Reception | Aminah Robinson Grand Ballroom - 5th Floor

## TUESDAY, FEBRUARY 11TH

**TRANSPORTATION ENGINEERING FORUM** MARKETING FORUM **FORUM** KOJO KAMAU A - 4TH FLOOR KOJO KAMAU B - 4TH FLOOR KOJO KAMAU C - 4TH FLOOR ALL TIMES ARE EASTERN

Keys to a Solid Pipe 8:00AM - 8:55AM Specification

Jennifer Harrell, P.E., ENV SP (ACPA)

**Reinforced Concrete Pipe Pre-Installation Inspection Basics** 

Palisha Sthapit (Rinker)

Trevis Hanson (CCPPA)

Soils on the Jobsite

Karl Beckemeier, P.E. (Rinker)

**ODOT Project** David Slatzer, P.E. (ODOT)

**Small Drainage Inventory** 

Brian Schroeder, P.E. (KYTC)

West Virginia Corridor H

Project

10:00AM - 10:20AM **Break** 

**Highway Live Loads on** Artificial Intelligence (AI)

10:30AM - 11:30AM **Concrete Pipe** M. Kremer (ACPA) | C. Fitzgerald (ACPA) Eghe Igiehon (ACPA)

B. Raines, P.E. (WVDOT) J. Knavenshue, P.E. (WVDOT) Pipe Show Lunch | Aminah Robinson Grand Ballroom - 5th Floor

11:30AM - 12:30PM

**International Concrete Pipe** Workshop

Session 1: European Sustainability (German Concrete Pipe Association)

**International Concrete Pipe** 

Workshop Session 2: Longevity & Durability Josh Beakley, P.E. (ACPA) **D-Load Design of Elliptical &** 

J. Beakley, P.E. (ACPA)

**Arch Pipe** 

**Box Culvert Design** 

Brian Jenner (Rinker)

**Moving Super Loads** 

M. Bruning (ODOT) | J. Annarino (ODOT)

**Load Rating Bridge Sized Box Culverts** 

Ratan Huda, P.E., MSSE (NYDOT)

2:30PM - 3:00PM **Break** 

**International Concrete Pipe** Workshop 3:00PM - 3:55PM

Session 3: Marketing Exchange Michael Kremer (ACPA)

**International Concrete Pipe** Workshop

Session 4: Cement Alternatives

Box Culvert - Drainage Improvements along I-94 in Valley City

Mike Johnson (NDDOT) | Brandon Barnes (BARR Engineers)

**RCP Case Study** 

Mike Pniewski, P.E., P.S. (Lucas County)

5:30PM - 7:00PM Pipe Show | Aminah Robinson Grand Ballroom - 5th Floor

ACPA Research & Education Foundation Transportation Professionals' Dinner (Invitation Only) 6:00PM - 9:00PM



# SCHEDULE

TRANSPORTATION, ENGINEERING, MARKETING

# WEDNESDAY, FEBRUARY 12TH

	MARKETING FORUM	<b>ENGINEERING FORUM</b>	TRANSPORTATION FORUM	
ALL TIMES ARE EASTERN	KOJO KAMAU A - 4TH FLOOR	KOJO KAMAU B - 4TH FLOOR	KOJO KAMAU C - 4TH FLOOR	
6:30AM - 9:00AM	Quality & Production Attendees  Must get on 6:30am buses to ensure to return on time for 9:30am class.	Plant Tour Rinker Materials   Columbus, OH		
9:00AM - 10:00AM	RCPix Voting			
10:00AM - 10:55AM	Excavation Safety and Educational Partnership Wins	Constructability Reviews - A Primer  Bob Hildebranski, P.E. (Orion Engineers)	<b>ASTM</b> Jimmy Farrell (ASTM International)	
11:00AM - 11:55AM	Concrete Pipe Design "Look Mom- No Hands" - No PPT. No Computer. No A.I. Al Hogan, P.E. (ACPA)	Understanding Cracking in RCP Joe Romanyk, EIT (County)	Assessing Infrastructure Risk T. McDonald, P.E.   N. Lee, P.E.	
12:00PM - 1:00PM	Pipe Show Lunch   Aminah Robinson Grand Ballroom - 5th Floor			
1:00PM - 1:55PM	Sales (TBD) Larry Mauk (Pretech)	Post-Installation Inspection Melitza Avila (Rinker)	Kentucky's Response to Weather Disasters J. Ballinger, P.E., PLS (KYTC)	
1:55PM-2:10PM	Break			
2:10PM-3:00PM	Sustainability of Pipe in Europe German Concrete Pipe Association	Engineering Ethics Luther Liggett (Graff & McGovern)	Emergency Culvert Replacement - NY Rt. 7 Jim Flynn, P.E. (NYDOT)	
3:10PM - 4:00PM	Managing Employees with Different Backgrounds Carlos Villarreal (County Materials)	Hydraulic Issues Related to Rehabilitation of Culverts David Claman, P.E. (FHWA Resource Center)	Dry Piney Wildlife Project Peter Stinchcomb (WYDOT)	
4:00PM - 6:30PM	Pipe Show & Casino Night Casino Night I Aminah Robinson Grand Ballroom - 5th Floor			

# THURSDAY, FEBRUARY 13TH

ALL TIMES ARE EASTERN	MARKETING FORUM KOJO KAMAU A - 4TH FLOOR	<b>ENGINEERING FORUM</b> KOJO KAMAU B - 4TH FLOOR	TRANSPORTATION FORUM KOJO KAMAU C - 4TH FLOOR
8:00AM - 9:30AM	FHWA Panel - Buy America, Buy Clean, Low Carbon Grant  Brian Hogge (FHWA)		
9:35AM - 10:35AM	Conduit is the New Currency  Jeff Syar, P.E. (ODOT)		
10:40AM - 11:45AM	Pipe and Box Design for INDOT Using HY-8  Mark Bailey, P.E. (INDOT)		
12:00PM - 1:30PM	Closing Ceremonies Chairman's Luncheon & Awards   Aminah Robinson Grand Ballroom - 5th Floor		