



PRECAST CONCRETE ASSOCIATION of VIRGINIA

2018 Annual Training Day

8:00 a.m. - 3:30 p.m.

Richmond, Virginia - Wednesday, September 26th, 2018

Tuckahoe Woman's Club

4215 Dover Rd., Richmond, VA 23221

(6 PDH Credits)

8:00 A.M. – 8:30 A.M. - REGISTRATION

8:30 A.M. – 10:30 A.M. - PROPER PIPE INSTALLATION

Presented by Concrete Pipe & Precast

A properly installed pipe should remain in service for 50 to 100 years with little or no repair. This session promotes a solid understanding of installation, specifications, design requirements and material differences for pipe systems. Empower your staff with the ability to properly inspect, design, install and accept both flexible and rigid pipe systems. Empower your inspectors and installation crews with knowledge on proper installation practices.

10:30 - 10:40 A.M. - BREAK

10:30 A.M. – 11:30 A.M. - RESILIENT INFRASTRUCTURE

Presented by the NPCA

This presentation focuses on the importance of resiliency in infrastructure construction. Attendees will be able to identify incentives for resilient construction; describe key factors for resiliency against disasters such as flooding, fires and high wind events; and determine what systems work best based on relevant case studies.

11:30 A.M. – 12:00 P.M. - TECHNICAL POSTER SESSION #1

Presented by ACPA

Imagine capturing the key points of a speaker's presentation in 5 minutes, then being able to ask that speaker a few questions you might not ask in a classroom. The Technical Poster Session brings professionals from DOT, Public Works, and PCAV member companies together for a sharing of best practices and success stories. Come hear their presentation, you may learn something that helps shape a new strategy.

12:00 P.M. – 1:00 P.M. - LUNCH - INNOVATION: IT'S IN THE BRAIN

Presented by the NPCA

This lunchtime topic will describe aspects of the human brain that can lead to improved personalization productivity and encourage innovative design. They will also be able to apply brain basics to improve personal productivity/innovation, and apply collaboration tools that build on brain basics to produce more innovative designs. Attendees will discuss unconventional and innovative use of precast concrete.

1:00 P.M. – 2:15 P.M. - POST INSTALLATION INSPECTION

Presented by Rinker Materials

It's in the owner's best interest to know that all the pipe in their system has been properly installed and has not been damaged in some way that will threaten the structure of the system or shorten the anticipated design life of the pipeline. Post Installation Inspection provides that proof of proper installation and structural integrity to the owner prior to project close-out or final acceptance. This class highlights some of the basic pipe performance.

2:15 P.M. – 2:30 P.M. - BREAK

2:30 P.M. – 3:30 P.M. - STORMWATER SOLUTIONS

Presented by the NPCA

This presentation will focus on how precast structures can be used for low impact development (LID) applications. Attendees will be able to identify precast products that can be used in specific LID situations and describe stormwater treatment systems that can be incorporated into precast concrete structures. They will also be able to determine what resources and supplies are available in an area to further explore precast related options.

FREE REGISTRATION DEADLINE:

RICHMOND: Wednesday, September 12th, 2018 (\$75 beginning September 13th)

Email registration to: vanessapatterson@gopcav.com

I WILL ATTEND THE TRAINING DAY:

NAME: _____

COMPANY: _____

EMAIL: _____

PHONE: _____

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