



ASHE
Delaware Valley

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Harrisburg
East Penn
Northeast Penn
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North Central New Jersey
Southern New Jersey

AMERICAN SOCIETY OF
HIGHWAY ENGINEERS
DELAWARE VALLEY

Presents

11TH
ANNUAL
TECHNICAL SEMINAR

THURSDAY
OCTOBER 28, 2010
at
RADISSON AT VALLEY FORGE

Proceeds from the Seminar will support
the ASHE Delaware Valley Scholarship Fund

Hosted by:



AMERICAN SOCIETY OF HIGHWAY ENGINEERS (ASHE)

The Mission of ASHE is to “Provide a forum for members and partners of the highway industry to promote a safe and efficient highway system through education, innovation and fellowship.”

For more than 10 years, ASHE Region 6 has held an annual Seminar as one of the activities that serve to fulfill the ASHE Mission. With the national transition to a new regional structure, the Delaware Valley Section is pleased to host this seminar with ASHE members from throughout New Jersey, Delaware, New York, and eastern Pennsylvania.

The sponsors of this seminar are supporting our annual scholarship fund. Since 1997, The Delaware Valley Section has awarded \$90,000 to students studying engineering for a career in the highway industry. This year’s sponsors are listed on the back of this program. We would like to express our gratitude to them for their support of the future members of our industry.

We thank all of you in attendance today for your continued support of the ASHE Delaware Valley Scholarship program.

*Attendees can claim up to 4 PDHs
for full attendance at each
Technical Session (Sessions 1, 2, 4 and 5).
Please refer to our regional website at
www.ashedv.org
to access sign-in sheets and the brochure for this event
as evidence of attendance for your PDHs.*

SEMINAR SCHEDULE

Registration / Coffee	8:00-8:45
Welcome Remarks	8:45-9:00
Speakers: Robert G. Prophet, P.E., Delaware Valley President (ASHE) John L. Hetrick, P.E., ASHE National President	
Technical Session 1	9:00-10:00
Highway Safety 101	
Speakers: Joseph M. Fiocco, P.E., PTOE, McMahon Associates, Inc. John McFadden, Ph.D., P.E., PTOE, FHWA	
Morning Break	10:00-10:30
Technical Session 2	10:30-11:30
Panel Discussion on What Makes Young Engineers Tick And The Future of the Profession	
Speakers: Robert Muir, P.E., Drexel University Leslie Myers McCarthy, Ph.D., P.E., Villanova University Joseph W. McMahon, P.E., CEO, McMahon Associates, Inc. Robert Mueser, Director—Transportation & Local Infrastructure, Bentley Systems, Inc.	
Technical Session 3	11:30-12:00
The Infrastructure Funding Crisis	
Speaker: Andy Hilt, Executive Vice President, ACEC/PA	
Lunch Break	12:00-1:15
Technical Session 4	1:15-2:15
Update on the Scudders Falls Bridge Project	
Speakers: George Alexandridis, P.E., Chief Engineer, Delaware River Joint Toll Bridge Commission (DRJTBC) Kevin Skeels, P.E., Assistant Chief Engineer, DRJTBC	
Afternoon Break	2:15-2:45
Technical Session 5	2:45-3:45
PennDOT Demonstration Bridge—Concrete Filled Tubular Top Flange Girder (CFTFG)	
Speaker: Richard Sause, Ph.D., Lehigh University Contributor: Richard Schoedel, P.E., Michael Baker Jr., Inc.	
Closing Remarks	3:45-4:00

**ASHE DELAWARE VALLEY WORKSHOP / SEMINAR
SPONSORS**

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Seminar Committee

John (Jack) Mitchell, Chair—McMahon Associates, Inc.

Scott Sibley—Gannett Fleming, Inc.

Bill Laird—CHA, Inc.

Brian McAnallen—Traffic Planning & Design, Inc.

Therese Fischer—Traffic Planning & Design, Inc.

Registration Program Prepared by:

