

CURRENT OFFICERS**President**

Sean Hart, P.E.

Michael Baker International, Inc.

Vice President

Gary Madey, P.E.

Michael Baker International, Inc.

2nd Vice President

Doug Zubal, P.E.

PennDOT District 10-0

Treasurer

Robert Pitassi, P.E.

Johnson, Mirmiran & Thompson, Inc.

Secretary

Matt Hetrick, P.E.

PennDOT District 1-0

CURRENT DIRECTORS**One -Year Directors**

Robert Schmidt, P.E.

SAI Consulting Engineers, Inc.

Bryce Miller, P.E.

WSP USA Inc.

Jennifer Sheesley, P.E.

Sheesley and Associates, LLC

Two -Year Directors

Roger Eaton, P.E.

HDR Engineering, Inc.

Steven Wells, P.E.

HDR Engineering, Inc.

Amanda Olkosky, P.E.

HDR Engineering, Inc.

Joel Borrelli, P.E.

Michael Baker International, Inc.

Three-Year Directors

Matt Cochran, P.E.

Lochner, Inc.

Bob Scheib, P.E.

AECOM

Director at Large

Terry Kerr, P.E.

PennDOT Retired

Regional Director

William Ferko, P.E.

SAI Consulting Engineers, Inc.

Immediate Past President

William Ferko, P.E.

SAI Consulting Engineers, Inc.

Attendance Certification Recorder

Bob Scheib, P.E.

AECOM

Golf Chair

Bryce Miller, P.E./ Robert Schmidt, P.E.

Sporting Clays Chairs

Robert Schmidt, P.E./ Sean Hart, P.E.

**MEETING ANNOUNCEMENT**

Thursday, September 19, 2024



Indiana Country Club: 495 Country Club Road, Indiana, PA 15701

Program:**MILTON-MADISON Bridge Foundation Reuse**

Indiana DOT, Kentucky

Transportation Cabinet, USDOT

Madison, Indiana and Milton, Kentucky (Ohio River Crossing)

Presenter:

Scott Zang – Michael Baker International

Presentation:

The Milton-Madison Bridge is one of two Ohio River bridges between Cincinnati and Louisville. Michael Baker International explored the possibility of replacing the bridge superstructure on its existing piers and developed a sophisticated 3D model and finite-element analysis to assess the stability of the soil, bedrock, caissons and piers. This advanced analysis and modeling proved the feasibility of reuse of the existing piers. Replacing the superstructure on the existing piers, instead of constructing a new bridge on a new alignment, saved an estimated \$50 million and reduced the total design, permitting and construction time by four to five years. The bridge superstructure was replaced by sliding the new bridge laterally onto the rehabilitated existing piers. This allowed the bridge to remain open to traffic for all but 41 days during construction.

Times: 5:30pm - Social | 6:30 pm - Dinner | 7:00 pm - Program*(ASHE Board Meeting at 4:30 pm, All Board Members are Encouraged to Attend)***Cost*: Mid-Allegheny Member: \$50.00 Non-Member: \$65.00****Government: \$25.00 Retiree Member: \$25.00 Student: \$10.00***** Must be 21 to consume alcoholic beverages / student rate does not include alcoholic beverages***Meal: Buffet Dinner & Dessert** *(Please note any dietary restrictions in RSVP)***RSVP: Please submit registration via electronic payment no later than Wednesday, September 11, 2024.****Electronic Registration and Payment:**[ASHEMidAllegheny.simplertix.com](https://asheMidAllegheny.simplertix.com)

Issues with electronic payment? Please email shart@mbakerintl.com or call Sean Hart at (412) 269-6361. The Mid-Allegheny Section reserves the right to invoice for all reservations made and not honored.

ASHE MID-ALLEGHENY NEWS**Good, Bad & Ugly—Workshop:** November 2024 (TBD)**Next Dinner Meeting(s):** January 2025 - (TBD)

Membership Renewals are Currently Due. Please renew ASAP to qualify for the member dinner pricing and remain on the active roster: [Membership Renewal \(simplertix.com\)](https://membership.renewal.simplertix.com)

** Anticipated dates and topics, subject to change**If you have a suggestion for a future presentation, please email ashe.midallegheny@gmail.com*