



~ ~ **ABCD DINNER MEETING** ~ ~
November 14, 2017

At

The Sheraton Harrisburg Hershey Hotel

4650 Lindle Road
Harrisburg, PA 17111

**“SR 0136-G10 Bridge Replacement over Little Chartiers
Creek and B&O Railroad using ABC”**

Social Hour 5:30 PM Dinner.....6:30 PM Programs.....7:30 PM

~ Members, potential members, STUDENTS, guests and friends are welcome! ~

Dinner and program cost is payable at the door (check payable to ABCD-Susquehanna Chapter, or cash):

Members: \$20.00

Students: \$5.00

Non-members: \$25.00

Dinner will be a Buffet with a choice of carved roast beef and grilled chicken along with garden salad bar, vegetable medley, assorted cakes & pies and freshly brewed coffee. A vegetarian option is available upon request.

Please make your reservations through **Justin S. Eberhart** at STV Incorporated at justin.eberhart@stvinc.com by **Thursday, November 9, 2017**.

PROGRAM ABSTRACT: This dinner meeting presentation will discuss PennDOT’s first ABC multi-span continuous bridge replacement. The SR 0136-G10 bridge spans over Little Chartiers Creek and the B&O (CSX) Railroad in Eighty Four, Washington County, PA in District 12-0. The 2-span bridge was designed and erected utilizing full continuity rather than the span by span and link-slab approach. The existing 4-span 210’ simply supported structure was replaced using a detour duration of just over 3 weeks.

Presenter: Matthew Macey, P.E. Matt is Senior Vice President and Regional Director for CDR Maguire Inc. with over 23 years of experience in bridge and roadway transportation projects. He is also Chief Structural Engineer for CDR Bridge Systems, LLC and its Folded Steel Plate Girder System. Matt is a graduate of the University of Pittsburgh with a BS in Civil Engineering and Saint Vincent College with a BA in Mathematics/Engineering and is a licensed Professional Engineer in 5 states.