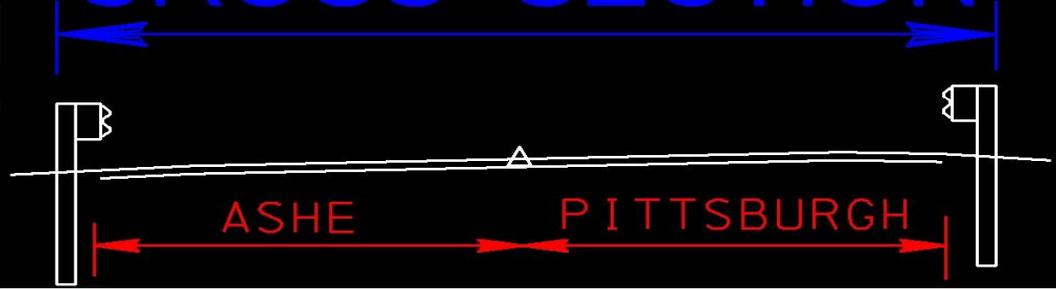




# CROSS SECTION



# Winter 2016

## *Inside this issue:*

- ◆ President's Message
- ◆ Committee List and Contacts
- ◆ Women's Forum Event
- ◆ Holiday Party Event
- ◆ ASHE 2017 Conference NYC
- ◆ January Dinner Meeting
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- ◆ ASHE Member Update
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- ◆ Upcoming Events Calendar!

## Section Officers 2016-2017

### PRESIDENT

Maggie Moore, P.E.

### FIRST VICE PRESIDENT

Chuck Nash, P.E.

### SECOND VICE PRESIDENT

Pat Kane, P.E.

### SECRETARY

Jim Weaver, Jr.

### TREASURER

Jerry Pitzer, P.E.

### 1 YEAR DIRECTORS

John Nicholson, Jr., P.E.

Dave Williams, P.E.

Jason Esser, P.E.

Jamie Unger, EIT

### 2 YEAR DIRECTORS

H. Dan Cessna, P.E.

Marc Garfield, P.E.

David Mikec, P.E.

Mariya Rowley, P.E.

### 3 YEAR DIRECTORS

Patricia Wardy, EIT

Daniel Laird

Dave Augustine, P.E.

Kevin O'Connor, P.E.

### IMMEDIATE PAST PRESIDENT

Anthony Castellone, P.E., P.T.O.E.

### REGIONAL REPRESENTATIVE

Kathryn Power, P.E.

### NATIONAL REPRESENTATIVE

Brian Krul, P.E., P.T.O.E.



## A Message from the President Maggie Moore, P.E.

### Greetings, ASHE Pittsburgh Members!



The Holiday Season is upon us! This is the time of year where we reflect on our accomplishments and give thanks to our family, friends, and colleagues who have helped us along the way. As such, ASHE Pittsburgh would like to give thanks to our members with the 3<sup>rd</sup> Annual

Holiday Party at The Cheesecake Factory on December 15<sup>th</sup>! Due to popularity, this event is for members only. Nonmembers still have plenty of time to submit an application and join ASHE Pittsburgh prior to the event!

ASHE Pittsburgh is also co-hosting another Women's Forum on December 7<sup>th</sup>, stay tuned for information coming next year regarding the Women's Forum and Joint-ASHE Section Dinner Meeting with Secretary Leslie Richards. Our next dinner meeting is January 11, 2017 and will feature Katy Sawyer from the City of Pittsburgh and Jason Borne from ms consultants who will discuss the Dellrose Street Project.

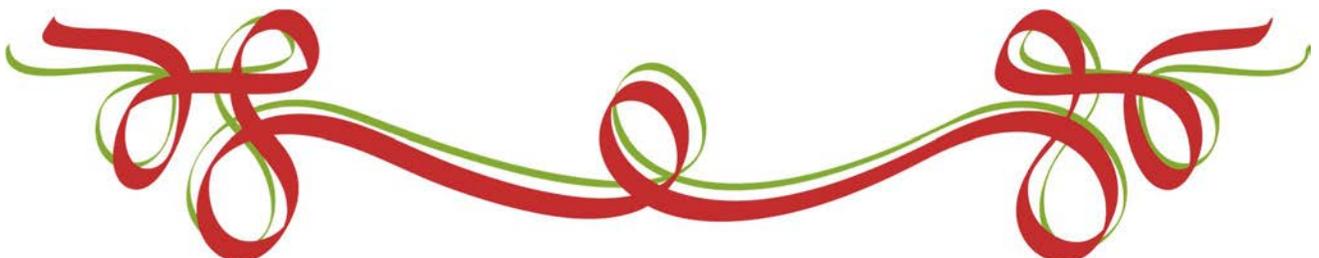
Thank you to all who attended and supported this year's Past Presidents' Banquet on October 8<sup>th</sup> at St. Clair Country Club! It was a huge success and exciting evening.

Special congratulations to Chuck Nash who was surprised with the President's Award, and all the Outstanding Highway Engineering Award Winners:

- ◆ Category A <\$5M: Michael Baker International, PennDOT District 12, and Allison Park Contractors for SR 519 Intersection Improvements.
- ◆ Category B \$5M - \$15M: CDR Maguire, PA Turnpike, and Mosites for WB 207 & 208 Bridge Replacements.
- ◆ Category C >\$15M: Gannett Fleming, PennDOT District 11, and Brayman for the Hulton Bridge Replacement.

Due to the overwhelming success of the ASHE National Conference hosted by our section last May, we are happy to announce we will be chartering a bus to the 2017 ASHE National Conference in The Big Apple, New York City, June 14-17, 2017. The bus will be free to ASHE Pittsburgh members and family members, but a limited number of seats are available. Keep an eye out for more information on how to reserve your seat!

As we look forward to the hustle and bustle of the holiday season, let us not forget the spirit of Thanksgiving. I am thankful for the opportunity to serve as President of ASHE Pittsburgh, the largest ASHE section, and the camaraderie that our section fosters. I wish you and your families the happiest and healthiest of holiday seasons. Cheers!



# ASHE PITTSBURGH

## Committee List and Contacts

### President:

Maggie Moore [mmoore@foresightcsllc.com](mailto:mmoore@foresightcsllc.com)

### Program Committee:

Marc Garfield  
[marcgarfield@gibson-thomas.com](mailto:marcgarfield@gibson-thomas.com)

### Registration:

John Nicholson  
[nicholsonja@pbworld.com](mailto:nicholsonja@pbworld.com)

### Young Member/Scholarship:

Dan Cessna  
[hcessna@pa.gov](mailto:hcessna@pa.gov)

### Adopt A Highway:

Jessica Bladow  
[JBladow@sse-llc.com](mailto:JBladow@sse-llc.com)

### PDH Seminars:

Chuck Nash  
[cnash@msconsultants.com](mailto:cnash@msconsultants.com)

### Community Outreach/Public Relations:

Patty Wardy and Jamie Unger  
[pwardy@msconsultants.com](mailto:pwardy@msconsultants.com)  
[jamie.k.unger@gmail.com](mailto:jamie.k.unger@gmail.com)

### Cross Section Newsletter:

Danielle List  
[listd@pbworld.com](mailto:listd@pbworld.com)  
*Recruiting coordination assistance!*

### Membership Directory/Database: Kevin O'Connor

[kevin.o'connor@hdrinc.com](mailto:kevin.o'connor@hdrinc.com)

### Awards:

Dave Augustine  
[daugustine@jmt.com](mailto:daugustine@jmt.com)

### Membership:

Dave Mikec  
[dmikec@gaiconsultants.com](mailto:dmikec@gaiconsultants.com)

### Bylaws/Rules/Operations:

Dave Mikec  
[dmikec@gaiconsultants.com](mailto:dmikec@gaiconsultants.com)

### Website/Online Registration:

Jason Esser  
[jesser@jbfayco.com](mailto:jesser@jbfayco.com)

*Recruiting Vice Chair !*

### Century Club:

Dan Laird  
[daniel.laird@cdrmaguire.com](mailto:daniel.laird@cdrmaguire.com)

### Sunshine Committee:

Tammy Johnson  
[tjohnson90@att.net](mailto:tjohnson90@att.net)

### Golf:

Chris Prisk [cprisk@Langan.com](mailto:cprisk@Langan.com)

### Pirate Outing:

Dan Laird  
[daniel.laird@cdrmaguire.com](mailto:daniel.laird@cdrmaguire.com)

### Past Presidents' Banquet:

Chuck Nash  
[cnash@msconsultants.com](mailto:cnash@msconsultants.com)

### Regional Representative:

Kathryn Power  
[kpower@pa.gov](mailto:kpower@pa.gov)

### National Representative:

Brian Krul [bakrul@transystems.com](mailto:bakrul@transystems.com)





# WOMEN'S FORUM

DECEMBER 7, 2016 | 2-4 PM

Ellen McLean, *Chief Executive Officer,  
Port Authority of Allegheny County*

Lori Musto, *Assistant Construction Manager,  
PennDOT District 11-0*

Joyce V. Markosky, PE, *President,  
The Markosky Engineering Group, Inc.*

Wendy Berrill, *Civil Engineer,  
Michael Baker International*

Moderator: *Cheryl Moon-Sirianni,  
PennDOT District 11-0 ADE-Design*

Register online at: <https://eswp.com/event/womens-forum/ACEC-PA> | ASHE Pittsburgh | ESWP | WTS Members: \$15, Government Rate: \$15, Nonmembers: \$25

*Due to the limited venue capacity and the women-issue focus of the panel, this event will be **Women-Only**.*

The Women's Forum will include female leaders in the A/E/C industry and will encourage an interactive, "Town Hall" discussion.

Women in all stages of their careers are encouraged to **save the date** for this event!

Light refreshments will be served.

**Engineer's Society of Western Pennsylvania**  
**337 Fourth Avenue**  
**Pittsburgh, PA 15222**



Join us for ASHE Pittsburgh's

# HOLIDAY PARTY

December 15<sup>th</sup>, 2016

5:00 p.m. – 7:00 p.m.

at

The  
Cheesecake  
Factory

Southside Works  
415 S 27<sup>th</sup> St., Pittsburgh, PA

The bar is ours to enjoy holiday cheer and good spirits during Happy Hour.

\$10 entry fee includes two beverages, appetizers, and cheesecake!

This special holiday event is a Thank You to our members in good standing.

For additional information, contact Claire McGinnis at [cmcginnis@pennoni.com](mailto:cmcginnis@pennoni.com)

Please R.S.V.P. by December 8<sup>th</sup> to  
John Nicholson at [nicholsonja@pbworld.com](mailto:nicholsonja@pbworld.com)



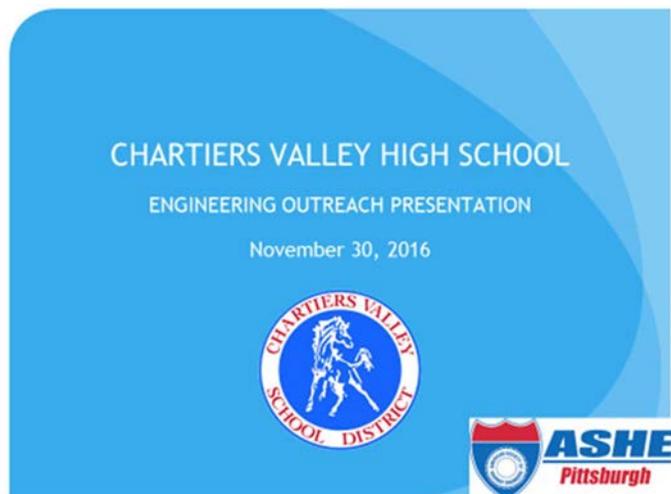
## ASHE Pittsburgh Section Charter Coach Bus for the 2017 National Conference in New York City

Your ASHE Pittsburgh Section Board of Directors have reserved a free chartered coach bus to take conference attendees to (and from) the 2017 ASHE National Conference at the Sheraton New York Times Square Hotel in Manhattan. The preliminary details are as follows:

- ◆ The tour bus will leave Pittsburgh early Wednesday morning, June 14, 2017 and will return on Sunday evening, June 18, 2017.
- ◆ Details on location, parking, departure and return times, will be forthcoming.
- ◆ Only Pittsburgh Section members (with current dues paid) may reserve seats for themselves and spouses, significant others, families.
- ◆ To reserve your seat(s), the Section will ask for a \$50 per member deposit, or \$100 per couple/families. All deposit(s) will be refunded to attendees as they board the bus.
- ◆ Only the first 50 paid reservations will be accommodated.
- ◆ The deadline for reservations is March 14, 2017. If you have any questions, please contact Dave Williams, Transportation Chairman, at [dkw2@consolidated.net](mailto:dkw2@consolidated.net) or (412) 855-4540



### Chartiers Valley High School Presentation



On November 30<sup>th</sup>, 2016, volunteers from the ASHE Pittsburgh Section spoke to students at Chartiers Valley High School about the exciting opportunities in the transportation industry. This is the fourth consecutive year that representatives from ASHE - Pittsburgh have been invited to speak to Mr. Poppelreiter's Modern Infrastructures Class. The volunteers that presented to the Modern Infrastructure class were Anthony Castellone, Jamie Unger, Tyler Blonski, and Patty Wardy. The presentation started with a very basic overview of Civil Engineering and then focused on the work involved with roadway design and construction. Examples of projects and studies in neighboring areas were also provided to solidify the material covered. Mr. Poppelreiter and his students

were very appreciative and seemed to enjoy the presentation.

# Pittsburgh Section Dinner Meeting

## Dellrose Street Project

January 11, 2017

## Katy Sawyer

City of Pittsburgh Mobility Engineer

## Jason Borne

ms consultants

The Dinner Meeting will be held at:

Grand Concourse  
100 West Station Square Drive  
Pittsburgh, PA 15219  
[www.grandconcourserestaurant.com](http://www.grandconcourserestaurant.com)



### RSVP by January 6, 2017

Registration information is available  
via the Section website:

<http://pittsburgh.ashe.pro>

Online registration and payment via  
credit card is now available through the  
chapter web-page!

5:30 PM—Social Hour

6:30 PM—Dinner

7:30 PM—Presentation

#### Registration

\$40 Members

\$60 Non-Members

\$20 Public Employees

**\*\* Due to venue policies and popularity of our dinner meetings, we cannot accept walk-ins. Please register prior to the event or you will be turned away at the door.**



## Construction Legislative Council of Western Pennsylvania Update

The CLC met on September 23 and October 21, 2016 meeting items of interest:

- \$6.5 Billion Dollar Motor License Fund
  - 2016-2017 budget diverts \$802 Million Dollars to the State Police

PA Joint Legislative Budget and Finance Committee was directed to investigate the use of the Motor License Fund by State Police, the completion and release of information from this study is to be released in October 2016. PA State Police are able to pull money from the Motor License Fund for the use of “highway safety”. It is unclear if those funds are being used appropriately, to date approximately 75% of funding for the PA State Police is currently coming from the Motor License Fund.
- American Trucking Association vs New Your State Thruway Authority
  - \$61 Million Dollars every year in commercial vehicle tolls are used to pay for New York Canal Maintenance

The American Trucking Association brought a case before New York State courts challenging the New York State Thruway Authority’s diversion of toll revenues to maintenance projects of the New York Canal System. August 2016, Judge Colleen McMahon found that it is unconstitutional to use toll revenue collected from truck drivers to maintain the upstate canals. The Courts and the Constitution are clear, revenue from tolls must be spent maintaining the roads they are collected on and not diverted to finance bike paths or waterways for recreational use. ATA President Chris Spear was pleased with the ruling stating “We hope today’s ruling will not only end this practice in New York, but dissuade other states from financing their budget shortfalls on the backs of our industry.” As of October 7, 2016 the ATA has asked the state of Rhode Island to provide information to the trucking industry in regards to their extortionary truck-only toll scheme. The CLC will urge PA Legislators to examine the use of the PA Turnpike’s toll revenues to avoid a similar case and potentially catastrophic ruling in PA.

To voice your position on Transportation Funding Issues, find your local PA Legislator here:  
<http://www.legis.state.pa.us/cfdocs/legis/home/findyourlegislator/index.cfm>

## Adopt-A-Highway

ASHE Pittsburgh held another successful Adopt-a-Highway outing Saturday, October 22nd. The participating group collected roughly 15 bags of trash, including a flat screen TV and a wallet – which was returned to PNC bank with the hopes of finding its rightful owner. We had a fantastic turnout and everyone had fun showing off the interesting trash they came across.



*Left to Right: Kyle Spargar, Robert Pitassi, Brian Krul, Marc Garfield, Joe Rusiewicz, Anthony Castellone, Sean Stark, John Wood.*



## ASHE Young Members & District 11 Civil Engineer Council HAPPY HOUR SOCIAL



ASHE Young Member Committee in coordination with PENNDOT District 11 Civil Engineer Council hosted a Young Member Social on Wednesday, November 30, 2016 to cheer on our Pittsburgh Penguins, with all proceeds supporting the State Employees Combined Appeal (SECA). We are very pleased to report that we raised \$495 for the charities supported by this noteworthy cause!!

Additionally, we held a membership drive for new young members and had 4 applications! The future success of our organization is very much dependent upon drawing in new members and getting our organizations young engineers interested early in their careers! Thanks to ASHE Pittsburgh for supporting our young members and for all of our organizations who encourage your employees to attend!



A good time was had by all. Stay tuned for another exciting event in the New Year!!



# Past Presidents' Banquet Recap



We had terrific feedback from the 194 attendees at this year's Past President's Banquet held at the St. Clair Country Club on October 8th. The theme was 'Making Magic Happen for 50 years', to celebrate the Pittsburgh Section's 50<sup>th</sup> Anniversary. The night started off with cocktails, while local pianist Mark Bartus entertained the group. The Section's original charter was on display for this signature event.

Chuck Nash kicked off the evening with a warm welcome. Bob Hochevar, the ASHE National Past President, presented the Section with a plaque recognizing its 50<sup>th</sup> Anniversary. This award was accepted by our current President, Maggie Moore and our current Treasurer and Past President, Jerry Pitzer.

Maggie Moore toasted our Past Presidents' thanking them for their dedication to the section and honored our immediate past president, Anthony Castellone, with a special video presentation. The video was comprised of clips from Anthony's friends, family and co-workers. A fitting tribute to a fine President.



This year's President's Award was then given by Mr. Castellone to Chuck Nash for his dedication to the section during the 2015-2016 season.

Dave Augustine presented this year's Outstanding Engineering Awards. Michael Baker International, Allison Park Contractors and PennDOT District 12-0



earned top honors for projects costing under \$5,000,000, for the SR 0519 Intersection Improvements project. For projects between \$5,000,000 and \$15,000,000, CDR Maguire, Mosites and the Pennsylvania Turnpike Commission took the prize for the WB-207 and WB-208 Bridge Replacements. Finally Gannett Fleming, Brayman Construction Corporation and PennDOT District 11-0, scored the award for projects over \$15,000,000, for the Hulton Bridge Replacement project. Congratulations to the winning teams on a job well done!

After dinner, the main entertainment for the evening, Pittsburgh's very own Lee Terbosic, performed an act that highlighted his custom combination of comedy and magic. Lee did a terrific job while his parents celebrated their wedding anniversary. Lee's Dad Ed is a long time member of the section.

The event also included complimentary cigars on the patio, wine service at dinner, a Chinese raffle with terrific prizes provided by our sponsors, and an informal after party at BJs Brewhouse.

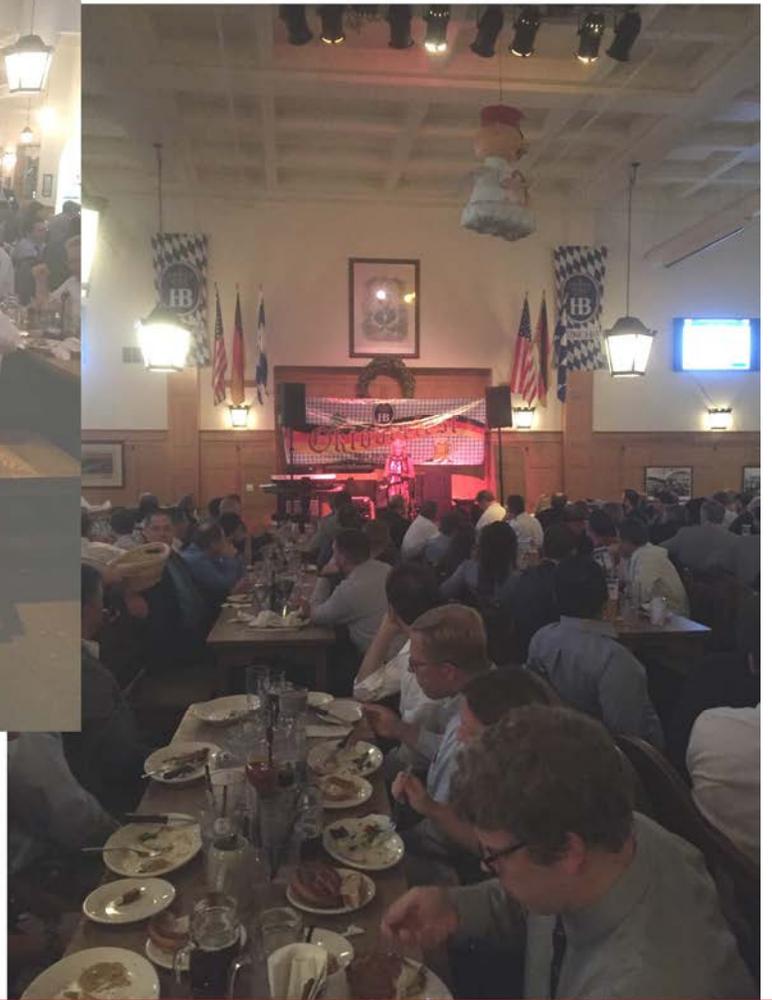
This year's committee included Chuck Nash, Maggie Moore, Patty Wardy, Pat Kane, Dave Williams, Marc Garfield, Dave Mikec, Brian Krul and Judy Iszuak. Thanks to all who helped make this a successful event, including our generous sponsors.





# September Dinner Recap

The ASHE Pittsburgh September dinner meeting was held at Hofbräuhaus Pittsburgh. This was the first meeting of the 2016-2017 program and we are off to a great start with a record 220 guests for the event. The evening's speaker was Cheryl Moon-Sirianni, P.E., the Assistant District Executive for Design at PennDOT Engineering District 11-0. Cheryl gave a great talk about the state of District 11 and great things going on at the PennDOT. There was even a short history of the advances in technology over her career at PennDOT from projects completely designed on paper all the way up to 3D modeling, which we use on our current projects. There were several guests familiar with the curve boards and planimeters while others were very thankful for our advancements in technology that sometimes we take for granted. It was a great time had by all. Over 500 dollars was also collected during the meeting for the ASHE Pittsburgh Scholarship fund. A special thanks to all who contributed.





# November Dinner Recap

The ASHE Pittsburgh November dinner meeting was held at Engineers Society of Western Pennsylvania Pittsburgh. This was another great event for the 2016-2017 program with 107 guests for the event. The speaker was Michael J. Dillon, P.E., M.B.A., who is the Deputy Director of Public Works for Allegheny County. Mike gave a great presentation about the Carrie Furnace Flyover project in Rankin and an update on future Allegheny County projects. The Carrie Furnace project was both complex and under a tight schedule since the project was awarded a 10 million dollar Federal Tiger grant that needed to be under construction in 20 months. The project was to provide safe access to a 168-acre Carrie Furnace site to aid in the redevelopment of the site. The primary access before was by rail leaving the site surrounded by train tracks. The Carrie Furnace site had very poor access for commercial and residential development with

the only access being a single road, which was more like an alley with two at grade rail crossings along the route. The project called for a two-span bridge over the existing train tracks and a new site access road that included a shared use pedestrian and bicycle path. The bicycle path also connected to the bike lanes on the Rankin Bridge to extend the feature on into the community. Additional improvements were made to the intersection with Kenmawr Avenue to provide crosswalks, ADA ramps, and a traffic signal. The dinner was a great time had by all.



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## PDH Committee Input



The PDH Committee solicits, reviews, and distributes PDH learning credits for technical sessions. We also store this information in case of audit. This is a benefit for our membership. PDHs can be acquired at dinner meetings or at one of our Technical Events. The two planned Technical Events for the year are the PDH Technical Seminar at PennDOT District 11-0 and the Transportation Forum at the University of Pittsburgh. These learning events are helpful in keeping up to date on the latest topics while giving you a chance to network.

If you have any ideas or suggestions for PDH sessions or would like to present a topic to the group please contact Chuck Nash ([cnash@msconsultants.com](mailto:cnash@msconsultants.com) or 412-264-8701).

# Masontown Bridge Replacement

Fayette and Greene Counties, located in Southwestern Pennsylvania, are predominately rural. The major industries are farming, coal mining, and (more recently) shale gas drilling. A key link in the transportation network is SR 0021, an east-west route that provides local access as well as connectivity to the county seats of Uniontown and Waynesburg.

Originally a 2-lane highway, portions of SR 0021 were subsequently upgraded to 3-lane or 4-lane conditions. The resulting mix of various lane configurations created safety problems.

Using the results of a Needs Study, PennDOT District 12-0 established a series of projects to upgrade and improve the SR 0021 corridor. **SAI Consulting Engineers (SAI)** was selected to design Section A10 (a 3-mile segment that included the Masontown Bridge). Constructed in 1926 to span the Monongahela River, the bridge was structurally deficient and functionally obsolete. It replaced Hatfield's Ferry, an earlier transportation mode at the same location.

Because of a lengthy, impractical detour (over 20 miles), it was determined that the old bridge had to remain in service until the new bridge was constructed. Several horizontal alignment options were studied, considering site conditions and input from key stakeholders (businesses and public officials participated in a Public Advisory Committee). The team evaluated impacts, practicality, and cost (construction, right-of-way, utilities). The option that best satisfied



Masontown Bridge - Before



Masontown Bridge - After



Wingwall B Soldier Piles

the criteria was to build half of the new bridge (i.e., 2 lanes) adjacent to the old bridge, then remove the old bridge and construct the second half.

Half-width construction of the new bridge posed challenges such as superstructure connectivity (accomplished via steel diaphragms and a deck closure pour), substructure connectivity (pier caps and abutment stems), cofferdams (river pier foundations), and demolition (the new Phase 1 structure was carefully protected during explosive demolition of the old trusses). The seven-span 1,700'- long replacement structure has improved safety by widening the bridge to four 12' lanes and eliminating the previous transition to 2 lanes that existed on the west approach. This provides suitable shoulder widths (the previous bridge had no shoulders), reduces the severity of the grades on both bridge approaches, and eliminates the visual obstruction of the overhead trusses by utilizing a below-deck structure (steel girders).

Highlights of the bridge include 14'-deep, Grade 70 weathering steel girders with a main span of 440', two piers constructed in the Monongahela River, and large diameter (9') drilled shaft foundations.



SAI's design team included **SPK Engineering** (field survey, traffic control plan, traffic signal plan); **AWK Consulting Engineers** (geotechnical engineering); **CDR Maguire** (environmental); **Archaeologic & Historic Consultants** (cultural resources); and **Cardno, Inc.** (subsurface utility engineering).

**Brayman Construction Corp.** was the general contractor. Construction inspection was provided by **Mackin Engineering** with subconsultant **The Markosky Engineering Group**.

This \$49M project was substantially complete as of December 1, 2015. The finished product satisfied the project needs by improving safety,



Construction Phasing - Bridge

# Join or Renew your Century Club Membership

## ASHE Pittsburgh Century Club Members:

Your contribution of \$150 will ensure that your company continues to play an active role in our Society and entitles you and your organization to the following benefits:

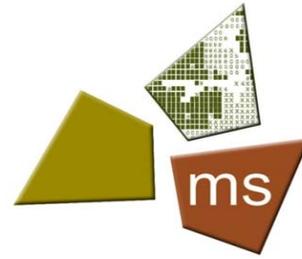
- Century Club Certificate of Membership;
- Acknowledgment in the ASHE Past President's Banquet Program;
- Recognition in the ASHE Pittsburgh Section newsletter, the Cross-Section;
- Recognition on the ASHE Pittsburgh Section website;
- Recognition in ASHE Pittsburgh Section email blasts;
- Free employment advertisement; and
- Opportunity to submit articles for publication in ASHE's magazine "Scanner" for national exposure.

Thanks to your support, the ASHE Pittsburgh Section will continue to build upon our tradition of success. With over 500 members, our section is still the largest in the country. Your contribution helps to keep the cost of dinner meetings and other events affordable for our members while giving them the opportunity to network with other engineers and clients. These members will be reminded of the valued support provided by your organization as a Century Club Member. Project information on the Company Profile form will be used when your firm is periodically selected to be in the "Featured Company" section of the Cross-Section newsletter.

For more information, contact Daniel Laird at [Daniel.Laird@CDRMaguire.com](mailto:Daniel.Laird@CDRMaguire.com) or 412-235-9466.

## Featured Century Club Members

ms consultants, inc.  
333 Rouser Road  
Coraopolis, PA 15108  
Phone: 412-264-8701  
Contact: Don Killmeyer  
Email: dkillmeyer@msconsultants.com  
Principals: Tom Mosure President  
Type of work performed: Planning, Transportation, Architectural and Environmental Engineering



Gulisek Construction LLC  
1145 State Route 31  
Mt. Pleasant, PA 15666  
Phone: 724-696-3341  
Contact: Clayton J. Stahl  
Email: Clayton.stahl@gulisek.com  
Principals: Clayton Stahl President  
Type of work performed: Bridge, Concrete and Drainage Contractor



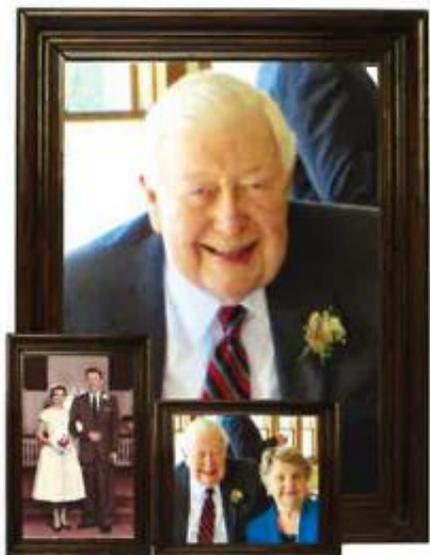
Monaloh Basin Engineers  
300 Business Center Drive, Suite 304  
Pittsburgh, PA 15205  
Phone: 412-788-2295  
Contact: Massy Paul  
Email: massypaul@mbe-eng.com  
Principals: James McDonald CEO, Massy Paul President, Vince S. Dimsa Executive Vice President  
Type of work performed: Field Survey, Right-of-Way, Utility Coordination, Construction Inspection



HRV Conformance Verification Associates, Inc.  
420 Rouser Road, Suite 400  
Moon Township, PA 15108  
Phone: 412-299-2000  
Contact: H.Rochelle Stachel  
Email: hrstachel@hrvinc.com  
Principals: H. Rochelle Stachel President  
Type of work performed: Steel & Concrete Fabrication QA/QC Inspection, Coatings Inspection  
Non-Destructive Testing/Evaluation, Construction Management/Inspection, Consulting & Training



# ASHE Member Update



**Kenneth E. McCurdy** passed away in January at the age of 81.

Ken served as President of the ASHE Pittsburgh Section from 1970-1971.

*Anyone who has any information about members of ASHE, such as births, deaths, marriages, registrations, etc. are asked to email the information to Ron Todorowski at [forthepr@yahoo.com](mailto:forthepr@yahoo.com) if they would like the information to be listed in the next Cross Section newsletter.*

## Welcome New Members!

We would like to invite new members to join the Pittsburgh Section. To join ASHE Pittsburgh, please contact Dave Mikec, Chairman of the Membership Committee! [D.Mikec@gaiconsultants.com](mailto:D.Mikec@gaiconsultants.com)

### September New Members:

Dominic Ammon  
Lance Andrews  
Tyler Blonski  
Jeffery Gooch  
Zachary Kaczmarek  
Patrick Minnaugh

### November New Members:

Michael Malouch  
Jeremy Gatten  
Brody Tunno  
Vince Dimsa  
Paul McKillop  
Jonathan Balko  
Tyler Steele  
Michael Siatkowky  
Jason DeFlicht

# Mark Your Calendars

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## Upcoming ASHE Pittsburgh Events

**December 7 — Women's Forum**

**December 15 — Holiday Party**

**January 11, 2017 — Pittsburgh Section Dinner Meeting**

**February 8, 2017 — Pittsburgh Section Dinner Meeting**

**March 23, 2017 — Joint Section Meeting with Secretary Richards**

**April 5, 2017 — Educational Seminar / University of Pittsburgh**

**April 2017 — Adopt A Highway / Campbells Run Rd Interchange**

**May 10, 2017 — Pittsburgh Section Dinner Meeting**

**June 14-17 — National Conference / New York City**

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## Get ASHE Updates on social media

via ASHE contact Patty Wardy at  
[pwardy@msconsultants.com](mailto:pwardy@msconsultants.com)



Facebook: <http://facebook.com/ASHEPittsburgh>



Twitter: @ASHEPittsburgh



LinkedIn: ASHE Pittsburgh



## **ASHE Pittsburgh thanks the 2016-2017 Century Club Members**

A. Morton Thomas & Associates, Inc.	Greenman-Pedersen, Inc.	Pennoni Associates Inc.
A&A Consultants, Inc.	Gulisek Construction LLC	P. Joseph Lehman, Inc.
ACA Engineering, Inc.	HDR Engineering, Inc.	Rettew
AECOM	Hill International, Inc.	RIG Consulting
Amelie Construction and Supply, LLC	HRV Conformance Verification Associates, Inc.	Romualdi, Davidson & Associates, Inc.
American Geotechnical & Environmental Services, Inc.	H.W. Lochner, Inc.	SAI Consulting Engineers, Inc.
Arrow Land Solutions, LLC	i+iconUSA (Fay)	Skelly and Loy, Inc.
Bruce and Merrilees Electric Co.	Jeff Zell Consultants	Stahl Sheaffer Engineering, Inc.
Buchart Horn, Inc.	Johnson, Mirmiran & Thompson, Inc.	Stantec
Burns Engineering	Joseph B. Fay Co.	STV, Incorporated
Cardno TBE	KCI Technologies Inc.	Sucevic, Piccolomini & Kuchar Engineering, Inc.
Carmen Paliotta Contracting, Inc.	Lane Construction Corporation	Traffic Planning & Design, Inc.
CDM Smith, Inc.	Larson Design Group	Trans Associates Engineering Consultants, Inc.
CDR Maguire, Inc.	L.R. Kimball	TranSystems
Constructors Assoc. of Western PA	M.A. Beech Corporation	TRC Engineers, Inc.
David E. Wooster and Associates, Inc.	Mackin Engineering Company	Trumbull Corporation
Dawood Engineering, Inc.	Management Engineering Corp.	Urban Engineers
Earth, Inc.	Markosky Engineering	WBCM, LLC
East Jordan Iron Works	McCormick Taylor, Inc.	Whitman, Requardt & Associates, LLP
Erdman Anthony	McTish, Kunkel & Associates	WSP Parsons Brinckerhoff
Fisher Associates	Michael Baker International, LLC	
Foresight Construction Services, LLC	Monaloh Basin Engineers	
Frank Bryan, Inc.	Mott MacDonald, LLC	
GAI Consultants, Inc.	ms consultants, inc.	
Gannett Fleming, Inc.	Navarro & Wright	
Gibson-Thomas Engineering Co., Inc.	Parsons	
Golden Triangle Construction Company	Penn Line Service, Inc.	



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*This issue of the Cross Section Newsletter was designed and created by Danielle List. To report any corrections please email [ListD@pbworld.com](mailto:ListD@pbworld.com)*