OCTOBER 2023

THEPROFILE



Newsletter of the American Society of Highway Engineers Published Monthly by the Harrisburg Section



THE PRESIDENT'S MESSAGE

"Halloween was confusing. All my life my parents said, 'Never take candy from strangers.' And then they dressed me up and said, 'Go beg for it.' "

- Rita Rudner

Alan R. Williamson, PE 2023-2024 ASHE President

Dear ASHE Harrisburg Members:

Welcome to the final quarter for the calendar year 2023. A period when holidays are endlessly stacked up and days that seemingly pass in seconds. Halloween was always and still is one of my favorite holidays. Growing up in the 70s and early 80s when you could don your favorite superhero or cartoon character with one of those awesome unbreathable formed plastic masks; always a fun time. Be safe out there for anyone Trick-Or-Treating!

September ended with the annual Networking/Social event at the Federal Taphouse. Another good year of re-connecting with old friends and connecting with new faces in the industry. The new ASHE Student Chapter of Shippensburg University had an awesome attendance with 6 students. What a great event for them to build connections for post-graduate or summer internship opportunities. Looking at our industry and the people involved – I believe it is ever more important for ASHE to engage deeper into the universities and high schools to engage the next generation to work in the highway industry. We need more people everywhere: planners, engineers, environmental, surveyors, inspectors, construction technicians, trades, equipment operators and laborers.

President's Message continued on next page

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Last week, Daniele Derolf organized the Technical Luncheon at the Susquehanna Club with a presentation by Mike Szurely, PE (PennDOT District 11-0) and Jason Fuller, PE (HDR) with Executive Deputy Secretary Cheryl Moon-Sirianni on the Fern Hollow Bridge Emergency Replacement Project. What an excellent presentation discussing the challenges and incredible collaboration across many stakeholders and project team members to replace the bridge in a very short time frame. A remarkable accomplishment our industry can look back on for lessons learned and future opportunities on expedience and partnering. Thank you very much.

November is a very busy month as it already includes APC Fall Seminar plus Thanksgiving Holiday – our section will be taking a pause from formal section events. November also includes the 2nd Annual STEAM DAY organized by the WTS Central Pennsylvania Chapter. This is a great event for all: attendees and volunteers. The December event with PennDOT will be postponed to January for similar reasons – already a very busy month and available days with venues do not line up well. Look forward for information regarding January.

One last announcement regarding events – thank you to Jeff Griffiths, Brian Pinamonti and Mark Lemon. We are moving forward with ASHE Harrisburg's First Bowling Challenge. The event will be in March 2024. Start thinking about your teams, get ready, start practicing and stay tuned for more information on date, time and competition.

As always, thank you to the 2023-2024 Officers and Directors and thank you to all the members for your attendance and active participation.

Yours Truly,

Alan

Upcoming Events

November

14th - WTS STEAM Day at the Farm Show Complex and EXPO Center

15th-17th - APC Fall Seminar at Hershev Lodge

December

TBD - ASHE Harrisburg **Lunch Meeting**

TBD - Happy Hour

TBD - Annual Banquet

Photo Contest Entries due by Jan 2024 Meeting

TBD - PennDOT Event

February - TBD

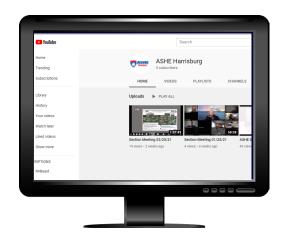
March

TBD - 1st Bowling Challenge

April - TBD

Mav

TBD - Service Project for the Central PA Food Bank



CLICK THE SCREEN TO CHECK IT OUT

Make sure to subscribe to the ASHE Harrisburg Youtube channel to watch the latest meetings.



Finance and Audit Gene Chabak

Program and Professional Membership Development Tim Bolden, PE

Scholarship and Student **Development** Jason Hursh, PE

Public Relations Kyle Rankin, PE

Kevin Scheurich, PE

Legislative and **Government Affairs** Paul McNamee, PE

Communications Fawad Ahmed, PE **Fellowship**

Jeremy Wyland, PE

Awards Committee Paul McNamee, PE

Adopt-a-Highway Kyle Rankin, PE

Century Club Greg Soule, PE

A SITE AMERICAN SOCIETY OF HIGHWAY ENGINEER

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Section Administrator



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VOLUNTEER FOR COMMITTEE MEMBERS

As most of you know, ASHE is an organization that is run by folks who volunteer their time. However, the reward for volunteering is tremendous.

When you volunteer your time you:

- Become a transportation industry advocate
- Participate in committees that are on the leading edge of industry initiatives and technology
- Develop a better understanding of the engineering business
- Create life-long relationships and friends

For these reasons, we ask all members to consider volunteering to participate in an ASHE committee. You do not have to be an Officer or on the Board of Directors to make a difference. If you are interested in helping out, our committees are listed to the left along with a contact. Please feel free to reach out to any committee that sounds interesting, or contact Brad Heigel, ASHE President, and he will help hook you up with a committee in need of volunteer support.

Thank you for considering getting involved!





Paul McNamee, PE *NE Regional Board Delegate*



Joe Sutor, PE
Director



Greg Soule, PE *Director*



Matt Nulton, PE
Director



Steve Guinter, PE *Director*



Danielle Deroff, PE *Director*



Brian Daubenspeck, PE



Tyler Kerstetter, PE



Brian Pinamonti, PE



Kevin Starner
Director



Steven Moore, PE

Director



Keith Lilley, PE *Director*



Elwood Kimmel *Director*



Mark Lemon, PE
Director



Kyle Hostetter *Director*

Contact Info Updates & Membership Applications:

If your contact information changes, or if you wish to submit an application and payment to become an ASHE member, please contact Nick Vereb Section Administrator for ASHE Harrisburg. A copy of the new member application can be found at the end of this newsletter.

Michael Baker International

Attn: Nick Vereb

4431 N. Front Street, 2nd Floor Harrisburg, PA 17110-1709 Phone: (717) 221-2036

Email: nicholas.vereb@mbakerintl.com

New Membership Contact:

If you are a member that has recently joined and would like to talk to someone about what the ASHE Harrisburg Section does or how to get involved, please contact Nick Vereb.

Nick Vereb

Phone: (717) 221-2036

Email: nicholas.vereb@mbakerintl.com

CAREER OPPORTUNITIES

Recently posted on www.harrisburg.ashe.pro/career/

Profile Contact:

If you have news for ASHE Profile, please contact Fawad Ahmed, Profile Editor for ASHE Harrisburg:

Pennoni

Attn: Fawad Ahmed, PE 5072 Ritter Drive, Suite102 Mechanicsburg, PA 17055 Phone: (717) 620-5966 Email: fahmed@pennoni.com

Find Us At:

Local: <u>www.harrisburg.ashe.pro</u>
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The Century Club is comprised of ASHE members who have made a \$250 pledge to support the ASHE Harrisburg Section's activities.

Century Club Members are prominently displayed in The Profile up to eight times a year. The Profile is issued monthly to approximately 400 Section Members in South Central Pennsylvania. The Century Club is an excellent opportunity to gain recognition among your colleagues, while actively supporting ASHE.

Visit www.harrisburg.ashe.pro/century-club/ or email Gregory Soule, PE at <u>gsoule@saiengr.com</u> to make your pledge.



DISTRICT 8-0 OCTOBER/NOVEMBER 2023 ANTICIPATED LETTINGS

MPMS	County	State Route	Project Title	Short Narrative	Let Date	Range
104584	Cumber- land	11	Carlisle Connectivity	US-11/PA-34 (Hanover St), Penn St, Fairground Ave intersection, Carlisle Boro, Intersection improvement	10/19/2023	\$2,500,000 to \$5,000,000
115783	Cumber- land	11	Carlisle Connectivity RTP	Reconstruction Intersection of Carlisle Springs Road (SR0034) & N. Hanover St (SR0011) and 5-point intersection of N. Hanover St (SR0011), East and West Penn St and Fairground Ave, Carlisle Borough, Cumberland County	10/19/2023	\$1,000,000 to \$2,500,000
119233	Cumber- land	11	D-8 Ped Countdown Signals Safe Project for VRU	Safety Improvement, Various routes, Various municipalities, Various Counties	10/19/2023	\$2,500,000 to \$5,000,000
113390	Dauphin	3012	Derry Street Improvements	Corridor Improvements, Derry St (SR 3012) from 13th St to 40th St (SR 3005), Swatara Township, Paxtang Borough and the City of Harrisburg, Dauphin County	10/05/2023	\$2,500,000 to \$5,000,000
20149	Lancaster	4033	Meadow View Rd Bridge	Bridge Replacement, SR 4033 (Meadow View Road) over Little Chickies Creek, Mount Joy and Rapho Town- ships	10/05/2023	\$2,500,000 to \$5,000,000
106537	Lebanon	72	PA 72/Isabel Drive Improvements	PA 72 (Quentin Road) at Isabel Drive, North Cornwall Township,Intersection Improvements	11/02/2023	\$1,000,000 to \$2,500,000
113295	Lebanon	4020	Fisher Ave & I-81 SR 8008 Ramps Resurfacing	SR 8008 Ramps and SR 4020 (Fisher Ave) from Marsanna Lane to PA 72 (Ebenezer Rd), Union Township	11/02/2023	\$1,000,000 to \$2,500,000
100304	Perry	74	Waggoners Gap Rd over Bak	"PA 74 (Waggoners Gap Road) bridge over Baker Creek Spring Township, Bridge Replacement"	10/05/2023	\$1,000,000 to \$2,500,000
100441	Perry	3010	Hidden Valley Rd over Shm	State Route 3010 (Hidden Valley Road) over Sherman's Creek Tyrone Township, Bridge Replacement	10/05/2023	\$2,500,000 to \$5,000,000
91036	York	2079	Red Lion Avenue Bridge	SR 2079 (Red Lion Avenue) over Muddy Creek North Branch, Felton Borough, Bridge Replacement	11/02/2023	\$1,000,000 to \$2,500,000
113328	York	3075	SR 3075 Resurface	"SR 3075 from I-83 to SR 3054 (Country Club Rd) York Twp, Spring Garden Twp and York City Resurface"	11/02/2023	\$2,500,000 to \$5,000,000
119358	York	83	North York Widening Demo	"Exit 24 South Bound Ramp of I-83, Manchester Township York County, Demo"	11/02/2023	\$1,000,000 to \$2,500,000
120103	York	2017	Stonewood Road RRX	RRX Warning Signals, DOT# 517830 KSR 2017 (Stonewood Road), Springettsbury Twp, York County	10/23/2023	\$200,000 to \$500,000







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Suite 306 Limerick, PA 19468 (610) 831-1193 www.geo-explorers.co Geo-Explorers proudly serves Pennsylvania, Delaware, New Jersey, and Maryland.

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- Forensic investigation/failure analysis of bridge, retaining wall, building foundations, embankments, and slopes. In-depth inspection of failure. Review of design and construction documents, Expert report, expert testimony.
- Geotechnical design review for bridges, culverts, retaining walls, roadway embankments, slopes. Pavement design. Soil feasibility investigation for stormwater BMP. Construction support services, shop drawing review, construction inspection.

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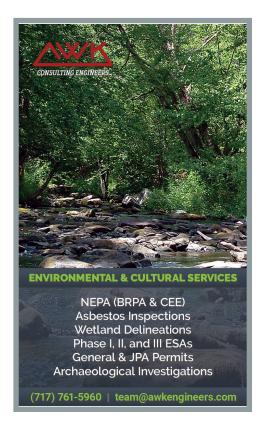
NEPA Documentation

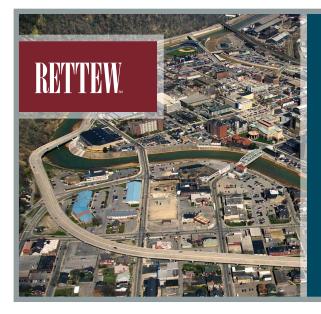
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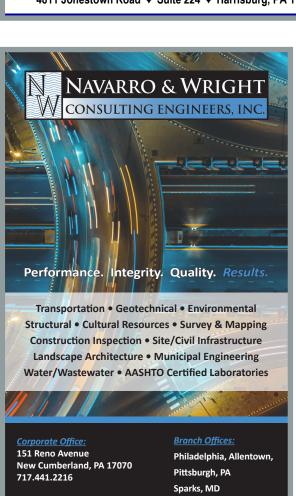
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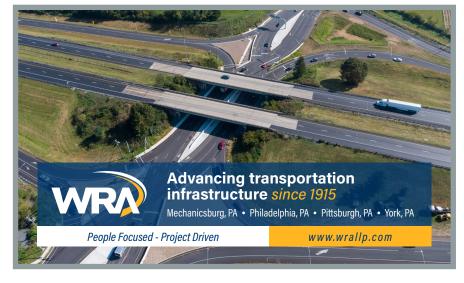




Dover, DE

navarrowright.com









All members that refer new members to join ASHE Harrisburg will be entered into a raffle at each lunch/dinner meeting to win a bottle of ASHE wine straight from Nissley Vineyards.

ASHE CHARITY OF THE MONTH



The goal of the Jared Box Project is to lift the spirits of chronically ill children. The boxes symbolize the importance of play and are filled with well wishes, hope and love. A Jared Box is a shoebox size plastic storage box filled with small gifts, toys, cards, and games. Each box contains items selected for a specific age and gender. The boxes are delivered to hospitals and are given to chronically ill children. The Jared Boxes provide a special diversion for young patients as they receive chemotherapy or dialysis-type treatments.

The Jared Box Project 129 Fenwick Drive Port Matilda, PA 16870

The Jared Box Project is a 501(c)(3) nonprofit organization. All donations are tax-deductible.

www.thejaredbox.com



In Loving Memory of Dale Benjamin Mellott, June 21, 1938 - September 26, 2023.

After serving in the Army and in the Pennsylvania National Guard, he became a Civil Engineer after countless hours of hard work and dedication. He worked for the Pennsylvania Department of Highway and Bridge Technology in Harrisburg, PA and was a member of the American Society of Highway Engineers for over 25 years and served as a long-time treasurer. He was selected as the Member of the Year three times, 1994-1995, 2002-2003 and 2011-2012

He retired in 1991 after 35 years working for the state. After retirement, he did consulting work for another 15 years.

Thank you for your service, time and contributions.

Dale will be greatly missed. His obituary is published here: <u>Dale Mellott Obituary</u>





2023-2024 **PHOTO** CONTEST

SUBMIT YOUR BEST HIGHWAY PHOTO FOR A **CHANCE TO WIN!**

- Roadways, bridges and tunnels are considered parts of highways. There are no geographical limits to this contest. We encourage contestants to submit photos of interesting highway features from sites in Pennsylvania. However, entries from anywhere in the world are welcome.
- Contest is open to members and friends of the ASHE Harrisburg Section.
- Each contestant may submit only ONE (1) photograph, which must have been taken by the contestant.
- All entries must be digital files, jpg preferred, and must be emailed to the address listed below. Black and white or color photographs are acceptable in this competition. contestant's name, email address, daytime telephone number, photograph title and mailing address must be included in the submission email.
- Entries must be accompanied with a brief *title* (7 words or less) and description (50 words or less) of the highway, bridge or tunnel in the photograph. This description must include the name and location of the highway facility and a brief explanation of any construction or maintenance activity. This write-up must also be emailed to the address listed below.
- The first place photograph will also be featured in the ASHE Harrisburg social media platforms for the 2023-2024 year!

Questions? Contact Brian Daubenspeck at:

Office: (717) 736-8730, Cell (717) 805-7650 or

bdaubenspeck@trafficpd.com

By submitting this photo for this contest, you are granting permission for the ASHE Harrisburg Section to use, duplicate and distribute a copy of the photo in any form (electronic or otherwise) as deemed appropriate

DEADLINE:

Entries must be received no later than the **January** 2024 meeting to be eligible.

JUDGING:

Entries will be displayed at the **ASHE** February 2024 meeting. Judging will be done through an online survey link sent to all ASHE **Harrisburg Section** members after the February 2024 meeting.

AWARDS:

Awards will be presented to the winners at our *March* 2024 meeting.

EMAIL OR DELIVER ENTRIES TO:

bdaubenspeck@trafficpd.com

Brian A. Daubenspeck c/o Traffic Planning and Design, Inc. 4000 Crums Mill Road, Suite 102 HARRISBURG, PA 17112



2023 ADOPT-A-HIGHWAY - FALL CLEAN UP ADOPT A HIGHWAY INTER CONTROL WIERCHANGE AREA AMERICAN SOCIETY OF HIGHWAY ENGINEERS

The 2023 Adopt-A Highway Fall Clean Up was another successful event. It was held on Thursday, October 5th, 2023 followed by a Happy Hour at Dockside Willies.

Attendees were: Mark Greenholt – Gannett Fleming, Chris Messner - GPI, Scott Christie - KCI, Rob Myers – Mackin, Elwood Kimmel - TranSystem, Josh Micsky - Gannett Fleming, Russ Micsky – Gannett Fleming, Lucy Micsky – Gannett Fleming, Nick Siegl – Gannett Fleming, Keith Markel – Pennoni.

To get involved with the next Adopt-A-Highway Event, please contact Mark Greenholt at mgreenholt@gfnet.com or Elwood Kimmel at ehkimmel@transystems.com or more information.



Please support the Harrisburg
Chapter of the American
Society of Highway Engineers
by helping to keep our
Pennsylvania highways
clean and beautiful!

Click the application for a printable copy.





AMERICAN SOCIETY OF HIGHWAY ENGINEERS

INCORPORATED 1958, HARRISBURG, PA.

MEMBERSHIP APPLICATION

Name			Date		
(first)	(middle)	(last)			
RESIDENCE ADDRESS:					
Street			City		
Phone		E-Mail			
_					
YOUR EMPLOYER:					
Company Name		Job	Title		
Street					
_					
Phone					
F					
EDUCATIONAL BACKGROUND: High School: High School					
Course			Graduation Date (m / y)		
Undergraduate Degree:			· · · ·		
College / University					
Major			Date (m / y)		
Graduate Degree:					
College / University					
Major		Date (m / y)			
PROFESSIONAL LICENSURE:					
Registered Engineer	Land Sui	veyor-in-Training	☐ Not Licensed		
Registered Land Surveyor	☐ Engineer	-in-Training	Other		
Primary State:	Registration No.:		Certification Date:		



MEMBERSHIP APPLICATION (continued)

Total Years Experience in the Highway Industry (briefly describe)								
ork Sector (check one):								
T City County Federal Consultant Contractor Supplier Other (explain)								
York Specialty (check one):								
sign Construction Inspection Survey CADD Maintenance Other (explain)								
accepted, I will abide by the Constitution, By-Laws, and Code of Ethics of American Society of Highway Engineers								
gnature Date								
onsoring Member								
(Print) (Signature)								
OR USE BY SECTION:								
PPLICATION FOR: ADMISSION TRANSFER REINSTATEMENT (LAPSE WITHIN CURRENT OR PRIOR YEAR)								
ceived by Section								
tion of Membership Committee								
tion of Board of Directors								
ove signatures of Sponsoring Member, Membership Committee and at least one Board of Directors member, indicate that the Applicant s been evaluated and their experience as indicated on this application has been verified and all agree with admission to membership.								
FOR USE BY NATIONAL SOCIETY								
pproved Date								
tiation Fee Received and Recorded								
Fee for Transfer								
AMERICAN SOCIETY OF HIGHWAY ENGINEERS								

Kindly make your check payable to: ASHE Harrisburg Section in the amount of \$60.00 and mail to:

ASHE Harrisburg Section

Attn: Secretary

P.O. Box 322

Camp Hill, PA 17011-0322