THE TRANSPORTATION TIMES

AMERICAN SOCIETY OF HIGHWAY ENGINEERS, DELAWARE VALLEY SECTION 2018-19 EDITION #4

President's Message

For those who like the warm weather there was some good news that came out of western PA on February 2nd, Punxsutawney Phil informed everyone that he did not see his shadow, predicting an early spring. Whether or not this will actually come to fruition is anyone's guess.

After our typical December dinner meeting break, the Section started off the new year with our annual joint meeting with the Philadelphia Section of ASCE where Mike Cuddy, Senior Vice President with TranSystems and Alex Craft, Project Manager with Loftus Construction, gave a presentation of the rehabilitation of the historic Frankford Avenue Bridge which is the oldest bridge in the United States, dating back to 1697. Due to old man winter still lurking around, our February Dinner meeting and Technical Session had to be cancelled. Our dinner meeting presentation on the Rehabilitation of the Passyunk Avenue Drawbridge, by David Cutler of Michael Baker, will likely be rescheduled for the 2019-20 season. The Technical Session, PennDOT's Stormwater Control Measures Inspections & Maintenance Program, presented by Susan Giannantonio of NTM Engineering, Inc. has been rescheduled for March 20th.

In the beginning of January, a short survey was sent out to the membership to get your thoughts on our Dinner Meetings and Technical Sessions to see if any changes were warranted. We received over 120 responses to our survey. We thank you for participation - typically a response rate to a survey is around 10% and we received a response rate that was over 30%. The Board will review the responses and inform you if any changes that will be made. I want to thank Board member Mike Mogan who took on this initiative in putting together the questions for this survey.

In addition to John Peirce being elected as the 2019 Delaware Valley Engineer of the Year, we celebrated another one of our long-time members and Past Section President, Leo Leonetti, for receiving the Delaware Valley Engineers Week Outstanding Service to Engineering Award. We congratulate Leo for his many years of service to the profession.

In Harrisburg, Governor Wolf, as he begins his second term, outlined a major new infrastructure initiative, Restore Pennsylvania, that would be funded by implementing a severance tax. Restore Pennsylvania would invest $4.5 billion over the next four years in significant, high-impact projects throughout the Commonwealth. We thank our elected leaders for continuing to focus on infrastructure and addressing the issues we see on a daily basis.

In this edition you will find the proposed slate of officers and directors for the upcoming season. I want to thank everyone on the Board for their continued efforts in serving our Section membership.

If you have any questions or suggestions, please let me know. I look forward to seeing everyone at a future meeting.

Sincerely,

John Caperilla
President, ASHE Delaware Valley Section

Meeting Schedule

Dinner Meetings

- March 20
- April 17

Dinner costs are as follows:

$40 - advance registration (closes end of day Thursday before meeting)

$50 - after the registration deadline or at the door

$20 - public agency/student

Technical Session

- March 20

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SEE OUR NEW AND IMPROVED WEBSITE!

Please visit **delvalley.ashe.pro** and see our revamped site, with all the Section's information you'll need to keep up-to-date on things.

Proposed Slate of Officers—2019-20 Season

In accordance with our Section Bylaws, Section President John Caperilla has appointed a Nominating Committee to develop and recommend a slate of Officers and Directors for the 2019-20 season. The Committee is tasked to provide its recommended slate at least 60 days before our Annual Membership meeting (April 17, our last meeting of this season) and the Board-approved slate was to be announced at our February Section Dinner meeting, but will be e-mailed to members as well as provided below. The slate must be published at least 30 days prior to the Annual Membership meeting. Accordingly, the recommended slate is:

PRESIDENT
Alexa Egan Harper
Gannett Fleming

FIRST VICE PRESIDENT
Drew Sirianni
Pennoni Associates

SECOND VICE PRESIDENT
Corey Hull
JMT

TREASURER
Isaac Kessler
Remington Vernick & Beach

SECRETARY
Nate Parrish
HNTB

IMMEDIATE PAST PRESIDENT
John Caperilla
Borton-Lawson

REGIONAL DIRECTOR
Rob Prophet
Traffic Planning & Design

EXECUTIVE DIRECTOR
Bob Wright
McMahon Associates

BOARD OF DIRECTORS

TERM EXPIRES 2020
Steve DiSciullo
Michael Baker International

Jeff Given
Loftus Construction

Jack Mitchell
McMahon Associates

Mike Mogan
Bergmann

TERM EXPIRES 2021
Elaine Elbich
Penna. Dept. of Transportation

Phil Mandato
Felix Mandato & Sons

Amber Midgley
AECOM

Matt Ward
Urban Engineers

TERM EXPIRES 2022
Peter Berthold
Penna. Dept. of Transportation

Bruce Masi
Gannett Fleming

Sarah McInnes
Penna. Dept. of Transportation

John Quirus
HDR

Per our Bylaws, nominations will remain open until at least 21 days prior to the Annual Membership meeting. Additional nominations may be submitted by correspondence to our Section Secretary (Nate Parrish) prior to our March meeting, provided the nomination petition has been signed by at least 10 percent of the Section membership and the nominee has agreed to serve if elected. The new slate of Officers and Board members will be installed at the Annual Membership Meeting (our April 17 Section meeting).

Thanks to the Nominating Committee (Alexa Egan Harper (Chair), Bruce Masi, Jeff Obrecht and Rob Prophet) for their development of this slate.

Reminder - Membership Applications Are Now Electronic!

If you know someone who is considering becoming an ASHE member, our Membership Application can be downloaded and completed, then submitted via e-mail, with payment available via PayPal. Please visit our website (delvalley.ashe.pro) and click on the **Membership** tab for more information and details on this.

We hope this will make the process of becoming a member of our Section quicker, easier, and more efficient. Please share this information with anyone you know who may be interested in joining our Section.

2018-19 Delaware Valley Section Officers and Board of Directors

PRESIDENT
John Caperilla
Borton-Lawson

FIRST VICE PRESIDENT
Alexa Egan Harper
Gannett Fleming

SECOND VICE PRESIDENT
Drew Sirianni
Pennoni Associates

TREASURER
Isaac Kessler
Remington Vernick & Beach

SECRETARY
Nate Parrish
HNTB

IMMEDIATE PAST PRESIDENT
Jack Mitchell
McMahon Associates

BOARD OF DIRECTORS

TERM EXPIRES 2019
Peter Berthold
Penna. Dept. of Transportation

Bill Laird
HDR

Bruce Masi
Gannett Fleming

Sarah McInnes
Penna. Dept. of Transportation

TERM EXPIRES 2020
Jeff Given
Loftus Construction

Corey Hull
JMT

Mike Mogan
Bergmann Associates

Curt Shugars
Pennoni Associates

TERM EXPIRES 2021
Elaine Elbich
Penna. Dept. of Transportation

Phil Mandato
Felix Mandato & Sons

Amber Midgley
AECOM

Matt Ward
Urban Engineers

REGIONAL DIRECTOR
Rob Prophet
Traffic Planning & Design

EXECUTIVE DIRECTOR
Rich Prentice

Environmentally Speaking…

Our Environmental Committee chair, Bob O'Neill, provides this regular feature in THE TRANSPORTATION TIMES on items of interest from the environmental side for our awareness and information. Thanks to Bob for this information.

What's in a name?... Wetland and waterway definitions to change in 2019

The following narrative is a summary of text taken from the Federal Register of the United States.

The US Environmental Protection Agency and the Department of the Army published, on February 14, 2019, proposed new rules for public comment that refine the definition of "waters of the United States", which includes vegetated wetlands and other aquatic sites. The proposed rules are intended to improve Clean Water Act (CWA) program predictability and consistency by more clearly defining what resources constitute "waters of the United States". These changes are being proposed to improve implementation of the CWA while respecting the rights of the individual states and tribal authorities to regulate land and water resources within their own boundaries.

For more details concerning this proposal follow this link: https://www.federalregister.gov/documents/2019/02/14/2019-00791/revised-definition-of-waters-of-the-united-states

USEPA and USACE established a comment period ending April 15, 2019, though this comment period could be extended. Be sure to discuss these changes with your environmental staff to determine how the proposed rulemaking could affect your projects. Watch this space for more details as they become available.

Section Committees/Chairs

In each edition of THE TRANSPORTATION TIMES we list our Section Committees and chairs.

If you have an interest in being part of any Committee, please contact Section President John Caperilla (information is provided on page 8).

ADOPT-A-HIGHWAY
Amber Midgley

ASHE/PENNDOT BREAKFAST MEETING
Alexa Egan Harper
Curt Shugars

AUDITING
Bruce Masi

DINNER MEETINGS
Drew Sirianni

ENVIRONMENTAL
Bob O'Neill

50/50
Matt Ward

GOLF
Mike Mogan

HOTEL
Phil Mandato

MEMBERSHIP
Drew Sirianni

NEWSLETTER
Bob Wright

NOMINATING
Alexa Egan Harper

PROGRAM
John Caperilla
Jeff Given

PROJECT OF THE YEAR
Nate Parrish

PUBLIC RELATIONS
Corey Hull

SCHOLARSHIPS
Sarah McInnes

SOCIAL/SOCIETY RELATIONS
Elaine Elbich

STUDENT CHAPTERS
John Caperilla

TECHNICAL PAPERS
Bruce Masi

TECHNICAL SESSIONS
Bill Laird

WEBSITE
Pete Berthold

YOUNG MEMBERS
Steve DiSciullo
Alexa Egan Harper

Young Members Committee Happenings

As reported in the last edition of THE TRANSPORTATION TIMES, the now traditional **annual joint year-end/holiday happy hour** with ASCE's Younger Member Forum was held at Conshohocken Brewing in Bridgeport on December 13. Roughly 60 participants were there, some young in age (as young as almost 15 months!), others young at heart, and all enjoyed the company as well as the good food and drinks and a few nice door prizes (also known as Conshohocken Brewing "swag") for the lucky winners. We were provided with the photo at right but not in time for the last edition - this shows Committee Co-Chair Steve DiSciullo (center) and ASCE YMF President Eammon Farley (at right, in festive attire) with, from left, Sean Pence, who assisted with the event planning and scheduling, Mariah Kerr, winner of one of the door prizes (the fashionable T-shirt she is displaying), and Jeremy Pampuch, who took home another door prize (the growler he is holding).

Other activities and events are being considered for this season. Please watch this space for more information and look for event flyers as these become available.

IN MEMORIAM
FRANCIS J. DEPMAN

We regret to advise all of the passing of Section Past President Frank Depman on January 17. Mr. Depman was Vice President of Kaufman Construction Company, Inc., as well as an owner of the firm. He was with Kaufman for over 38 years until his retirement in 1991. He was involved with the construction of numerous major projects in our area including the Philadelphia approaches to the Walt Whitman Bridge, the I-76 bridge over the Schuylkill River, the I-95 bridge over the Brandywine River, the New Jersey section of the Betsy Ross Bridge, the Center City Commuter Rail Connection, the Passyunk Avenue bridge over the Schuylkill River, and SEPTA's Olney Transportation Center. He was a long-time resident of Abington and most recently lived in Blue Bell.

Mr. Depman received his Bachelors degree in civil engineering from the University of Pennsylvania in 1951 after service in the Philippines at the end of World War II. He returned to military service in the Korean Conflict after graduation from Penn. He served our Section in several capacities, including Section President in 1980-81, and was an active member and Past President of the Philadelphia Section of the American Society of Civil Engineers. He is survived by his wife, Ruth, six children, 20 grandchildren and 6 great grandchildren.

Memorial donations may be made in Mr. Depman's name to Misíon Santa Maria, Madre de Dios, PO Box 1019, Avondale, PA 19311.

REMINDER -2021 National Conference - In Our Neck of the Woods…!

As you may be aware, **our Section will be a proud co-host of the ASHE National Conference in 2021!** Our counterparts at the East Penn and North East Penn Sections will share the sponsorship duties and responsibilities in this joint effort. While the Conference is over two years from now, the intricate and detailed planning and preparation necessary starts well before the actual event. Part of this process is to make opportunities available for our members to volunteer and be a part of the various activities and sessions that the Conference will offer.

We have provided information on the Conference on our website and flyers will be available on the tables at upcoming Dinner meetings to outline the various volunteer opportunities and needs. If you are interested in serving on or chairing a committee, please respond to our National Conference e-mail account at 2021Conference@ashe.pro.

Future editions of THE TRANSPORTATION TIMES will include updates and information on this.

2019 National Conference

Middle Tennessee Section
Gaylord Opryland Resort & Convention Center
Nashville, TN
May 8-12

2019conference.ashe.pro

Technical Session – March 20 - PDH's !!

The last Technical Session of the season will be conducted prior to our March 20 Section Meeting. The Session will explore **PennDOT's Stormwater Control Measures Inspection and Maintenance Program** and will be presented by Susan Giannantonio of NTM Engineering.

The Session will start at 4:00 PM. Participants will be able to earn 2 professional development hours (PDH's). A separate flyer will be distributed with additional information and the process for RSVP's.

REMINDER - PAYPAL AVAILABLE FOR MEETING PAYMENTS

You can sign up for our Dinner Meetings and pay electronically with PayPal. Details are provided in each Dinner Meeting notice/flyer.

DVSP Program Sponsorship

Our Section started the Delaware Valley Section Patron (DVSP) Program in the 2005-06 season to allow supporting firms to be recognized. As you may be aware, the proceeds of the DVSP go directly to support our Section's Scholarship Fund. For a $200 fee for the season, sponsoring firms are cited for their support with their logos displayed on our website and in THE TRANSPORTATION TIMES. This also provides a "hot link" to access the firm's website directly from ours.

DVSP benefits ($200 for the season)

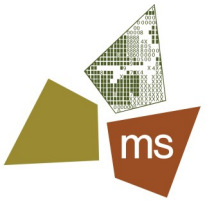
Logo and Hotlink on Section Website (delvalley.ashe.pro)

Logo in THE TRANSPORTATION TIMES

Firms which have committed for this season thus far (37 total) are represented by their logos, shown on page 5 as well as on our website. **Many thanks to those of you who have participated in this program and helped support our Section!**

If you are not already a DVSP and would like to join or find out more about the program, please contact Bob Wright (information provided on page 8).

Delaware Valley Section Patrons (DVSP) 2018-19
Thanks for your support!



IT'S OFFICIAL- 2019 Delaware Valley Engineer of the Year - John Peirce, PE

*Section Member **John Peirce** was officially installed as the 2019 Delaware Valley Engineer of the Year at the Engineers Week Opening Ceremony on February 14. John offered the speech below at his nomination for this recognition in November. We enjoyed it very much and thought we should share this with our members.*

Good evening. My name is John Peirce. I am a founder of Peirce Engineering, Inc., a small geo-structural design firm. I am fortunate and proud to work there with my co-founder and daughter, Jennifer Peirce Brandt, and my son, John, both professional civil engineers.

If you spend time in Philadelphia or drive around the Delaware Valley, you have most likely seen some of our work. You just didn't know it. Everyone notices large buildings going up and changing the skyline. But, most people don't notice the basements being excavated, often deeply below and adjacent to existing buildings, streets, and underground infrastructure and utilities. A major portion of our work at Peirce Engineering is the design of geo-structural systems that support and protect these adjacent structures and roads. If you look out any of this building's windows, you will see projects that Peirce Engineering and I are now working on or have worked on. When a project starts, usually the first work item is deep excavation which can't start until we have designed the excavation support system. In fact, the City will not even issue a foundation permit until our design is finished and approved by the City. Consequently, we need to get in early and fast with safe, buildable, economical designs. Everyone talks about how tall a new skyscraper is, but rarely does anyone know or care how deep the building needed to be dug below the ground surface. So, don't expect me to know how tall a building is; instead, ask me how deep its basement is. At Peirce Engineering, we work in a small but very important and specialized niche in the construction industry. It has been said that a project that starts badly usually ends badly. It is our job at Peirce Engineering to make sure our projects get off to a smooth start.

I have been asked to share with you what is important to me as a prospective 2019 Engineer of the Year. Based on my 49 years of working in the construction and engineering industries, I have identified four topics about which I feel strongly. They are Mentoring, Construction Field Experience, Encouraging Women, and Consideration of Family Responsibilities. Let me briefly give you my thoughts on each topic.

My first topic is Mentoring. Baby boomers are retiring at an ever increasing rate. I am concerned that new and younger engineers are not being trained properly or quickly enough to fill the growing shortage of experienced engineers. There's much more to being a competent engineer than being able to start a computer program, enter input, and get an answer that may or may not be correct. Garbage in, garbage out does not make a good engineer or a safe, economical design. Experienced engineers need to make an effort to mentor and properly train the less experienced engineers.

My second topic is Construction Field Experience. I have heard some engineering students say that, when they graduate, they want to start their own engineering design firm or teach others to be engineers. They think they can jump directly from school into consulting or even teaching at the university level. Without field experience, how can one really be a good designer or teacher? Unfortunately, State Engineering Boards undervalue field construction experience and overvalue design experience when reviewing applicants' experience prior to allowing them to sit for the PE exam. I have known engineers and professors with and without field experience. It's not very hard to tell the good ones from the bad ones. Just like cohesion in a clayey soil, a little bit of field experience goes a long way. It makes better engineers.

My third topic is Encouraging Women. When I started in construction and engineering back in the late 1960's, it was rare to see women in construction and engineering. Times have changed - but not fast enough. Today, it is not uncommon to see highly competent women involved at all levels in construction and engineering. They have succeeded because they are smart and are fully committed to their jobs. Women know that they have to work harder than their male counterparts and are doing so. They still have an uphill battle but, as far as I can see, they are winning the battle. I know a number of very experienced and competent women engineers. Our industries need more like them. We all need to encourage our little girls and our young women to enter all fields of engineering. They need to know that they can succeed. Women need encouragement from all of us – both men and women alike.

My fourth and final topic is Consideration of Family Responsibilities. Employers need to understand and agree that employees, both male and female, have family responsibilities that, at times, may be more important than work matters. I am extremely fortunate and thankful that my wife was willing and able to be a stay-at-home mother when our children were young. Her sacrifice made it easier for me to devote the time I needed to develop a successful career in construction and engineering. She was there to handle any and all situations that arose at home - all while being a full-time homemaker. However, things are different today. Many families, if not most, need dual incomes. Mom and dad both need to work which leaves them little or no time for those family situations that arise. Ideally, the handling of those situations will be shared by both parents. Inevitably, some situations will need to be handled while mom and dad are at work. Employers need to be understanding and allow mom or dad some flexibility to handle these situations. Because Peirce Engineering is a small family-owned business, it is possible, but not always easy, for my daughter, son, and me to handle pressing family situations. We still get our work done, but it requires communication, reasonableness, responsibility, and fairness. Although considering family responsibilities may be more difficult for a larger, non-family-owned business, it is a noble idea. Remember, times have changed; people's priorities have changed. Family should be our top priority.

Thank you for letting me "preach" on these four topics. I am very honored to have been nominated as a candidate for the 2019 Engineer of the Year Award. Thank you for your consideration.

Firms/Sponsors in Transportation/Transition

JBC Associates Celebrates 30 Years of Success

JBC Associates, Inc. (JBC), one of the Commonwealth's largest and most respected women-owned professional construction management firms, recently celebrated its 30th Anniversary – 30 years of supporting the key infrastructure that is propelling the Philadelphia region forward into the national and international spotlight.

CEO and Founder, Janet B. Cunningham, PE, started the construction management firm in 1988 as its sole employee and today the firm has grown to over 70 employees. She based the business on her personal philosophy of doing your professional best and treating others with respect. "The things that have made JBC successful are the same things that make all firms successful… professionalism, integrity, accountability, resiliency and above all else great employees. Our staff is our greatest asset. Clients want to know that firms are dependable, deliver on their promises, and provide a quality service in a timely manner. We encourage our staff to perform to these standards. I believe our success is the direct result of hitting our mark on all of these principles." That philosophy has served the firm well as JBC Associates has averaged over 20% growth per year.

In 2012 when JBC made *Engineering News Record* magazine's *Top 100 Construction Management-for-Fee Firm* list for the first time at #88, the number was very telling of how far the firm had come and how long it had persevered to rank amongst its top peers in the construction industry in the United States. It had taken nearly 25 years to earn this industry recognition. Locally, JBC has been recognized by the *Philadelphia 100* as one of the fastest growing, privately held businesses in 1995, 1996, 2002 and 2012.

JBC, headquartered in King of Prussia, provides professional services on a wide variety of projects from its headquarters office and on construction sites regionally. These projects include highways and bridges, transit, airports, government buildings, commercial, educational, recreational and institutional facilities ranging from under $1 million to over $500 million in construction. Annually, the firm is involved with projects totaling an estimated $1.5 billion in construction.

In the Philadelphia area, JBC has served a key role on such notable projects as the Kimmel Regional Performing Arts Center, the International Terminal A-West at Philadelphia International Airport (PHL) and the Singh Center for Nanotechnology at the University of Pennsylvania. JBC was the Construction Manager for the new Pennsylvania State Police Philadelphia Headquarters and the Pennsylvania Turnpike's new Route 29 Interchange at Milepost 320. Recently, JBC provided construction inspection and construction management support to PennDOT for the SR 676 Vine Street Overhead Bridges Replacement project. For over 25 years the firm has continuously provided project and construction management support to the Philadelphia Division of Aviation for projects at PHL and Philadelphia Northeast Airport.

JBC has always nurtured strategic alliances with other firms both locally and nationally. This business approach has afforded JBC the opportunity to become recognized as a valued partner and key consultant to owners and other firms in the engineering and construction industry. JBC has continued to offer diverse professional services in a variety of different market sectors within the construction industry. This diversification has allowed the firm to sustain its continued growth even in times of economic downturns.

So what is Cunningham's advice regarding opportunities for women in engineering? "It's a good time to be a woman in engineering. There are endless opportunities. I advise women to recognize an opportunity when presented to them, and not be afraid to act on it. Take risks. Often times to achieve one's personal goals, one must take risks that may push them outside of their comfort zones. Women need to realize they can control their own destiny. They need to be bold and speak up."

"As we celebrate our 30th year, I reflect on how rewarding it is to have founded JBC and be at the helm of its growth and prosperity," says Cunningham. "For the future, I see the firm continuing to grow at a steady pace, expanding our market sectors and geographical client base, and being at the forefront of advancements in technology and project delivery methods." Celebrate with JBC Associates as it highlights 30 projects from the firm's 30 year history in the arts and education, civic structures and bridge structures, transportation and new technologies in their social media posts. Follow along at **#JBCTurns30**.

Contact Us

THE TRANSPORTATION TIMES, the newsletter of the Delaware Valley Section, is published and distributed to our members several times each season to advise and update all on current events and happenings in our Section.

If you have news items for future editions of THE TRANSPORTATION TIMES, please feel free to contact us.

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REMINDER

Deadline for copy/ information for the next edition of THE TRANSPORTATION TIMES

March 22

Members in Transportation/Transition

The Delaware Valley Engineers Week Committee of the Engineers' Club of Philadelphia proudly recognized **Leo Leonetti, PE** for his Outstanding Service to Engineering. This award was presented to Leo at the Engineers Week Opening Ceremony on February 14.

Leo started his engineering career with the Pennsylvania Department of Highways as a co-op student intern during his college years and he joined the Department in a full-time role as a Resident Engineer in 1968. (In 1970 the Department of Highways became the Department of Transportation (PennDOT)). He remained in the Construction Unit at District 6, which covers the five-county Philadelphia region, and rose through the ranks to become the Assistant District Engineer – Construction. In this position, he managed the Unit and oversaw all PennDOT construction projects in the District, as well as locally-sponsored efforts which received federal funding assistance.

During his 31-year career at PennDOT, Leo and his staff were in charge of major transportation projects such as the reconstruction of I-76 (the Schuylkill Expressway) and portions of I-95, the completion of I-476 (the Mid-County Expressway, known to many as the "Blue Route"), I-676 (Vine Street Expressway), and the Center City ramp access program on I-95, as well as the replacement and reconstruction of numerous highways and bridges. These projects enhanced the ability of local residents to travel throughout the region to work, school and other activities. Throughout his career, he became thoroughly familiar with all phases of construction, constructability, coordination, design liaison, managing projects, and supervising personnel, and this experience helped projects advance to completion with minimal delay and complications. Many of these projects were constructed in densely developed urban and inner-ring suburban areas and often involved significant coordination with local businesses and residents, impactive detours and traffic control and accommodation. They had to be carefully and sensitively planned and phased to minimize and mitigate the impact of construction on normal traffic and activities.

Leo retired from public service in 1999 and moved to the private sector, as a Project Manager and Vice President/Director in the Construction Services Division of Urban Engineers. He managed and directed projects for numerous public and private transportation agencies, taking the same pragmatic and practical approaches he had cultivated in his PennDOT experience to assist these agencies in the implementation and successful completion of complex projects.

For his numerous efforts and contributions to the engineering profession, Leo has been recognized as our Section's Person of the Year (1992) as well as by the American Society of Civil Engineers (ASCE) Philadelphia Section as its Philadelphia Civil Engineer of the Year (1992). Each of these awards is the highest honor that each Section offers to recognize special achievements and "above and beyond" service. He served on our Section's Board from 1985 to 1988 and was Section President in 1987-88. He remains an active member and participant in both ASHE and ASCE.

Leo retired from Urban Engineers in 2018, after a 50-year (!) career as a vital member of the "team" that has managed and directed the improvement of transportation facilities in our region. We congratulate him on this honor for his dedication and service to the engineering profession.

American Society of Highway Engineers — Mission Statement

Provide a forum for members and partners of the highway industry to promote a safe, efficient and sustainable transportation system through education, innovation and fellowship