Vol 94-8

Our 109th Year

The Sidney Robin Memorial Newsletter of the Philadelphia Section ASCE

May 2022



ASCE Vision

Civil Engineers are global leaders building a better quality of life.



ASCE Mission

Provide essential value to our members and partners, advance Civil Engineering, and serve the public good.



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NON OMNIA POSSUMUS OMNES (WE CANNOT ALL DO EVERYTHING)

ANOTHER SEASON OVER... IT'S A WRAP

As we often hear, time flies. It seems as though every time we write this wrap-up of the season, it's too soon for us to be writing it. Despite that, the calendar moves forward, bringing with it warmer weather and longer days. We're not sure the "different norm" we have experienced over the past two years has contributed to this, with another Section season in the books as a virtual-only one, but still a successful season, but we do know our Section's extended summer vacation is nearly upon us. This means that THE NEWS goes away for a few months, with this being the last one for a while, and we will return with new editions in September. Most likely, we'll take some time off from being off to put together a short summer edition, probably around Independence Day.

Until then, our intrepid and dedicated staff, somehow led by our mediocre Editor, will take a well-earned break, as is our tradition. Some will ask our justification for taking a break, wondering if we have accomplished anything to think we deserve a respite, but as usual, outrages can be directed to newseditor@asce-philly.org. (And yes, we actually read them...)

Thus, this will be the last full edition of THE NEWS until our new season starts up in the fall. We wish you a good summer and we are hopeful that we will be returning to in-person events for 2022-23.

SCIENCE FAIRS — PROJECTS REVIEWED, WINNERS SELECTED, AND IN PERSON!

The Delaware Valley Science Fairs returned to an in-person format this year following being cancelled in 2020 and trying a virtual method last year, which worked with limited results (but that was all that could be done). To the best of our (and the Science Fairs' staff's) knowledge, this marks our 30th year of participation in the Fairs and offering our Section's Special Awards, thus it is very possible that our past awardees are now firmly ensconced in the working world somewhere, and hopefully in the Engineering profession.

SPRING SOCIALS! (YES, PLURAL!)

We hope you will be able to join us at our Section's Spring Social - or actually, both of them. We are offering two Socials, such as that can be, this season, one virtual, one in-person.

2022 Virtual Awards Ceremony

Thursday, May 5

ZOOM format - 6:30 PM to 8:30 PM

COST: FRFF

RESERVATION DEADLINE - Wednesday, May 4

We hope you will be able to join us for a virtual ceremony honoring our 2022 groups of Section Award Recipients, Student Scholarship Winners, Delaware Valley Science Fairs (DVSF) Award Winners, and newly-inducted Life Members, as well as our Past Section Presidents. There will be breakout rooms for networking and short video presentations for each Award winner.

You will need to register for the Ceremony (this can be done through our website or through the link in our recent e-blast). Access information will be e-mailed once you register.

2022 Spring Social Reception

Thursday, May 19 5:30 PM to 8:30 PM

Maggiano's Little Italy, 1201 Filbert Street, Center City

COST: \$50 Members/Non-Members, \$25 Students/Government Agency Employees REGISTRATION DEADLINE: Monday, May 16 (or until capacity is reached)

We welcome you to join us at an IN-PERSON EVENT (the first we have scheduled since last September). We will honor our Section Award Recipients, Student Scholarship Winners, and Delaware Valley Science Fairs (DVSF) Award Winners. We will also induct our Officers and Board Members for the upcoming season and thank those who have served on the Board this past season.

You will need to register for the Ceremony (this can be done through our website or through the link in our recent e-blast) and pay using PayPal or sending a check (made to Philadelphia Section, American Society of Civil Engineers and mailed as noted in the reservation process or brought to the event). Advance reservations are required. No accommodation will be available for "walk-ups" given capacity constraints.

If you have any questions or need additional information on this, please contact Section President-Elect Mohamed Elghawy (melghawy@trafficpd.com, 484-363-2472).

We hope you will be able to join us at one (or both) of these events.



PRESIDENT'S MESSAGE

As this will be my last President's message, I wanted to reflect on all the amazing things that our Section has accomplished this year!

First off, I wanted to thank everyone who "tuned" into our last technical virtual Section meeting on April 14th. We had 3 great presentations hosted by our tech groups, **DVGI**, **SEI** and **T&DI/Construction**. If you missed out on listening to one of the presentations, check out our online **webinar library** that has all our virtual presentations. As a reminder it is free for our ASCE Philadelphia Section Members!



We started our year off with a fun in-person **Welcome Back Social** to recognize our 2021 Section Awardees. It was so great to see everyone in person at the start of our year after being virtual since March 2020. We continued the year by hosting 4 technical Section meetings along with hosting 2 joint technical presentations with ECP and ASHE.

I wanted to highlight our amazing **Tech Groups** and **Younger Member Forum**. Over the year they hosted over 20 events. These events included student nights, technical presentations, and networking social events.

As I have mentioned in my past messages, the **2022 PA Report Card** will be released this summer. After working with ASCE National we are also finally able to move forward to installing the ASCE mural at Jefferson Station! We are planning on making a joint event for the PA Report Card release and mural unveiling! Hope to see everyone there!

A few other initiatives the section has continued with this past year are:

- Working on an ASCE brochure that will have all the information anyone would need to know about ASCE both nationally and at the Section.
- Event Flyers to post and share on all our social media platforms.
- Incorporate a DE&I slide to our meeting announcements at our technical meetings to highlight all the diverse holidays and national recognitions happening each month.
- Our History and Heritage committee is working on getting the Benjamin Franklin Bridge to be an ASCE Historical Landmark.
- We had 14 Sponsors this year with 1 being a new sponsor!
- Increased the amount of scholarship applications we received.
- Submitted our application to host the 2026 ASCE National Convention.
- We now have 17 PDH worthy webinars on our online webinar library. I could not end my last President message without thanking my amazing Section Board and volunteers. Our section had another successful year that was due to everyone on the Board's hard work and dedication!

I am looking forward to "seeing" everyone at our virtual awards ceremony on Cinco de Mayo May 5th! On May 19th we will be having our last event of the year at our favorite place Maggiano's! This will be our in-person Awards reception and will be my last night as Section President. I am excited to pass off the gavel to Mohamed Elghawy the 2022-23 ASCE Section President!

Best, Briana Pampuch, PE President, ASCE Philadelphia Section bpampuch@langan.com | 215-491-6548



ASCE, PHILADELPHIA SECTION OFFICERS AND BOARD OF DIRECTION—2021-22 SEASON

PRESIDENT

Briana Pampuch, Langan Engineering & Environmental Services

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Katrina Lawrence Budischak, McCormick Taylor, 2021-23 Scott Cepietz, Michael Baker International, 2020-22

Assunta Daprano, AECOM, 2021-23

Michael DeVuono, Arcadis, 2020-22

Daniel Gleason, PennDOT, 2021-23

Thomas Kulesher, JMT, 2020-22

PAST PRESIDENTS*

Jennifer Reigle, Pennoni Kazi Hassan, CDM Smith Angelo Waters, Urban Engineers

*In accordance with our Constitution and Bylaws, only the immediate Past President will serve on the Board, and only for a one-year term. We show the most recent three Past Presidents as has become our tradition.

In addition, these folks will serve in appointed positions:

ASSISTANT SECRETARY

Gregory Dunn, Michael Baker International

ASSISTANT TREASURER

Patrick McCourt, PennDOT

Contact Us:

President—Briana Pampuch, PE

Langan Engineering & Environmental Services 2701 Kelly Road, Suite 200, Warrington, PA 18976-3565 215-491-6548; bpampuch@langan.com

Secretary — Jesse Gormley, PE

Pennoni, 1900 Market Street, Suite 300, Philadelphia, PA 19103 215-254-7876; jgormley@pennoni.com

PUBLICATIONS COMMITTEE

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Section Outreach

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Assunta Daprano, Lindsay Chateauvert

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COPY DEADLINE FOR SUMMER 2022 ISSUE JULY 1, 2022

APRIL SECTION BREAKOUT TOPICS MEETING

April 14, 2022

By Robert Wright, Editor

As much as it was hard to believe, that we already managed to reach April and the end of another Section season, our April meeting featured the "multi-topic/breakout" format of a small menu of selections of presentations. We have been doing this for a number of years and possibly sufficiently enough to begin calling this a "tradition", but we won't go there just yet. And just as the season started, we ended with a meeting in a virtual format, although we are hopeful that we can return to in-person next year (and after two years of no in-person meetings, this will certainly be welcome). The meeting had its usual good "draw" of attendees, with over 130 registering and willing to sit in front of their computers on a spring afternoon that seemed more like summer outside, and some of them no doubt needing to continue to sit at their computers to get their tax forms completed and ready to submit.

President Briana Pampuch opened the session, her last Section meeting as President, and made several announcements and handled a few housekeeping/informational-type items. She introduced James Greco, Chair of our Section's Structural Engineering Institute (SEI), who recognized the four students who were recipients of SEI scholarships - Eli Bitner, Fritha Francis, Jacob Rogers and Emily van Assendelft. President Pampuch then brought Patrick Scariano, Secretary of the Villanova University Student Chapter, who provided a powerpoint update on happenings at the Chapter. Following this segment, President Pampuch thanked everyone for another successful season and gave instructions on the process to continue to the breakout rooms for the different offerings.

The Importance of Construction Control in Foundation Acceptance

Silas C. Nichols, Federal Highway Administration

Sponsored by the Delaware Valley Geo-Institute (DVGI)

This session summarized this effort and demonstrated its applicability in practice. For more than 35 years, the Federal Highway Administration (FHWA) has developed and maintained a document library in support of agency policy for the design and construction of structure foundations, earth retention, and other geotechnical features along highway alignments. An important goal with this effort is to provide sufficient information to allow an owner or transportation partner to assure reliability in a constructed feature and make a reasoned decision on acceptance and payment. The FHWA has funded an effort to develop a procedural methods framework for acceptance of structural foundations. The effort is intended to reduce tendencies for the misuse of construction control and acceptance tools, inequity in methods for different foundation types, and decision making based on incomplete information.

Philadelphia Museum of Art Core Renovation Project

Jay Taylor, PE and Amy Kuo, PE, Magnusson Klemencic Associates; Alex Stadel, PE, Keast & Hood

Sponsored by the Structural Engineering Institute (SEI)

This session presented an overview of the work encompassed in this effort. Since opening its main building on Fairmount to the public in 1928, the Museum of Art has continually updated its collection, programming, and exhibitions to stay relevant and meaningful. Inspired by the integrity of its historic building, the renovation plan has opened up the Museum's interior with more public spaces, more room for art, and easier navigation, all while honoring the original architecture. Nearly 90,000 square feet of space has been repurposed within the main building, all of which is ADA compliant and energy efficient. The scope of the project includes a rebuilt West Terrace, with integrated ramps to facilitate access for all visitors; a renovated Lenfest Hall,

which has long served as the principal entrance to the museum; a new public space, which serves as the setting for a wide range of activities and connects the ground floor to the upper levels; and the Vaulted Walkway, a 640-foot long corridor that spans the entire width of the building and has not been open to the public for nearly 50 years. Areas once devoted to offices, the Museum's restaurant, and storage have been converted into two new suites of galleries totaling 20,000 square feet of exhibition space.

I-95 Section BR2, Betsy Ross Interchange Ramps A and B

Geoffrey Stryker, PE, STV, Inc.; Thomas Kerins, Urban Engineers; Daniel Gleason, PennDOT District 6-0

Co-sponsored by the Transportation and Development Institute (TDI) and the Construction Technical Group

This presentation featured the improvements covered in this project and the complexity and key challenges associated with it, particularly with the unusual curved girders required. Section BR2 was awarded by PennDOT in 2020 with a completion date of September 2023. This \$94 million effort includes additional ramp improvements at the I-95/Betsy Ross Bridge Interchange. It will replace several ramp structures within the interchange, with a total of seven new bridges and two new retaining walls. It additionally includes management of fill and groundwater, concrete pavement, traffic control, and other miscellaneous construction.

Thanks to Joe Natale and DVRPC for assistance with the Zoom arrangements and process.

2022 Section Awards

Our Section Awards will be presented at our **Spring Social** on **May 5**. More information and details on the Social, which will be a virtual event, are included elsewhere in this edition.



As we announced in the April edition of *THE NEWS*, this year's Awards recipients are:

James "Jay" McKelvey, Earth Engineering – Philadelphia Civil Engineer of the Year

Kevin Walsh, HNTB – *Philadelphia Young Civil Engineer of the Year*Jennifer Peirce Brandt, Peirce Engineering – *Geotechnical Engineer of the*Your

Harold Windisch, Pennsylvania Department of Transportation – *Government Service Award*

Christian Antisell, Traffic Planning & Design, and Christopher Medora, WSP – Community Outreach and Service Award

We hope you will be able to join us at the Social to honor our Awardees for this year.

More information on our awardees and a full report on each of the Spring Socials will be included in our October edition of *THE NEWS*.



THANKS AGAIN TO OUR SPONSORS!

As you have seen, the Section Sponsorship Program was once again popular this season, with 14 firms taking part and supporting us. We extend our special and collective THANKS to each sponsor for their financial commitment and support.

Sponsor logos have also been included in a special Sponsors section of our website, where a direct link is provided to each sponsor's website to allow folks to easily visit and review potential employment openings and positions. In addition, their business cards are published in each edition of THE NEWS to show their commitment and support.

As usual, we will be contacting current sponsors later this summer (after our hiatus) to see if they will be returning as sponsors for next season. And, if you're not among this group but would like to be, please contact Bob Wright at newseditor@asce-philly.org for more details and information.

In addition to our Section Sponsorship Program, our Technical Group for the geotechnical specialty, the Delaware Valley Geo-Institute (DVGI), has established a sponsor network of its own to help support its programs, student awards and scholarship. Its sponsors' cards are included in each edition of its newsletter, which can be accessed at the Group's website, www.dvqi.org.

These 31 (!) firms are the following:

ACF Environmental • AECOM • Aero Aggregates* • Aerix Industries
• CMT Services Group • Drexel University* • Duffield Associates •
Earth Engineering • ECS • Gannett Fleming • GeoStructures • Hillis-Carnes
Engineering Associates • Inova Geosynthetics • James J. Anderson
Construction • Keller North America • Kleinfelder • Lafayette College

- Langan Environmental and Engineering Services* Lehigh University Menard Group USA Peirce Engineering Roll-off Dumpster Direct
- Rowan University Schnabel Engineering Solnick & Associates LLC Temple University University of Delaware University of Pennsylvania
- Villanova University* Widener University Williams Form Engineering Group

Those marked with * are also Section sponsors. We extend our THANKS to each sponsor for their financial commitment and support.

LOOKING TO REFER A NEW MEMBER? OR SOMEONE WHO'S NOT AN ENGINEER?

ASCE's Member **Get A Member** referral program is a good way to refer prospective new ASCE members to our society. For each new member you refer, you can receive a **\$50 Amazon.com gift card** when they join. You can refer up to five colleagues at a time. More details are available at asce.org.

Also, please keep in mind that ASCE isn't just for Civil Engineers. While you may be surprised to learn this, ASCE allows Non-Engineers to be members as well, with a specific grade of membership – the Affiliate Member grade - available for this purpose. While those with Civil Engineering degrees and backgrounds can usually join ASCE right out of school as Associate Members (and are eligible for reduced levels of dues if they have been Student Members), the Affiliate Member grade is available to anyone having "an interest in the advancement of the purposes and objectives of the Society," as stated in the definition provided in the ASCE Register, who may not have been eligible for Student Membership and/or do not meet the criteria for Associate Membership. As such this grade is ideal for those who work in related fields who may have an interest in Civil Engineering but do not have a Civil Engineering degree. Affiliate Members enjoy the same benefits and perks of ASCE membership as do other member grades above Student. Additionally, you may want to let some of your colleagues and friends know about this so they can consider ASCE membership and you can get some cash for the referral.

YOUNGER MEMBER FORUM NEWS

Mohamed Asker, Forum Editor
Dennis Wilson, Forum President 2021-22
McCormick Taylor, dewilson@mccormicktaylor.com

Aero Plant Tour

March 15

YMF members took a tour of the Aero Aggregates plant and facility in Eddystone. Aero manufactures lightweight aggregate from recycled glass that is used in many applications including infrastructure work using an interesting and innovative process. The lightweight aggregate produced by Aero has been able to be used in several innovative ways to provide an often-cheaper, easier to build, and reduced-load fill alternative. A social hour for the participants followed the tour.

Adopt-A-Highway Spring Cleanup

April 30

YMF and the ASHE Delaware Valley Young Members Committee (YMC) will be co-hosting the first of this year's Adopt-A-Highway Cleanups. The event will again take place along our adopted two-mile segment of Bethlehem Pike (SR 2018), between Lafayette Avenue Connector and Butler Pike, in Ambler/Fort Washington. The group will meet at 11 AM in the parking lot of the Fireside Bar & Grill.

Election Happy Hour

May 12

Please join us for the annual YMF election happy hour at Craft Hall! ASCE Philadelphia Section dues-paying members, age 35 and younger, will have the opportunity to elect the 2022-23 YMF Executive Board members. A drink ticket and appetizers will be provided! Come join us and celebrate! Please RSVP by Tuesday, May 10. A separate flyer will be sent with additional details.

Science Fairs

Continued from page 1

The plural in the Science Fairs title is not a typo, as the event is a compilation of 13 different science fairs across a fairly large geographic area, stretching to the Jersey Shore, all of Delaware, and the Lehigh Valley, bringing students whose projects have won school district and local contests to compete on a regional level. The top medal winners at the Fairs can move on to the International Science and Engineering Fair later this spring. Close to 900 individual and team projects made it to the Fairs, which was conducted on April 6.

In any event we had the services of six volunteers this time around, as well as the "luxury" of in-person viewing and evaluation of the projects as well as interpersonal interaction with the students at the Fairs, for the first time since the 2019 Fairs. Our contingent of judges was led by Past President Chris Rood and included President Briana Pampuch, Past Presidents Ruben David, Chris Menna and Bob Wright, and Michael Lembo. This group evaluated nearly 30 engineering-related projects to develop a short list of candidates to interview for our Section's Special Awards, which recognize a first and second place finisher in individual projects in the Grades 6-8 and Grades 9-12 categories.

And this indeed involves some "legwork" and searching. Despite the projects being classified into various science disciplines, including engineering, our judges often find that they must review many projects in other areas such as physics, earth sciences, environmental sciences, and mathematics that may touch on the ubiquitous nature of civil engineering. Sometimes these projects cross different disciplines, and sometimes they are merely misplaced. The high quality of many of the entries only serves to complicate the decision-making process.

Continued on page 5

MEMBERS/SPONSORS IN THE NEWS

Vigilante Promoted to Principal

Past Section President **AnnMarie Vigilante** was recently promoted to the level of Principal at her firm, Langan. AnnMarie is based in Langan's Doylestown office. Langan Engineers may not be widely known as consultants on large highway projects, but AnnMarie has been the exception. Her Traffic Engineering expertise and effective leadership made the PA State Route 33/Main Street Interchange project in the Lehigh Valley area possible. The critical infrastructure project transformed the region and made AnnMarie the go-to consultant for future developments. Yet she is by no means bound to one area, as she leads traffic projects across the state of Pennsylvania and beyond, especially in the booming e-Commerce sector. AnnMarie is passionate about giving back to the industry and her community, which has resulted in numerous honors. Most recently, she was named a 2022 Take the Lead Lehigh Valley honoree by the Girl Scouts of Eastern PA and a 2020 Lehigh Valley Woman of the Year by the Leukemia & Lymphoma Society. We congratulate AnnMarie on her well-deserved promotion.

WTS Cites Section Members, Sponsor

WTS' Philadelphia Chapter conducted its "Springtime in the City" Awards Gala on April 7 after not being able to have its annual Awards Dinner in person for the past couple of years. A huge turnout of over 500 enjoyed the event, and a number of scholarships and awards were made by the Chapter. Among these were two Section Members and one of our Sponsors:

Past National and Section President C.R. "Chuck" Pennoni was cited with the Chapter's Philadelphia Award.

Past Section President **Carol Martsolf** was one of two recipients of the Chapter's Diversity Award.

Section Sponsor Michael Baker International was recognized as the Chapter's Employer of the Year.

We congratulate Chuck, Carol and Baker on these honors and extend our congratulations to all of this year's Chapter scholarship and award recipients.

Science Fairs

Continued from page 4

After considerable review, our team sorted through and short-listed several projects and came up with two winners in each of the categories of Grades 6-8 and Grades 9-12. The winning students and their projects were:

Grades 6-8 First Place

"Testing Soil Capacity"

Logan Hancik; Moravian Academy Middle School, Easton, PA

Grades 6-8 Second Place

"Does the Type of Bridge Affect the Amount of Mass It Will Hold?"
Aisling Donahue; Immaculate Heart of Mary School, Wilmington, DE

Grades 9-12 First Place

"Integrating Traditional Chinese Joints Wood Joints with 3D Printing" Jue Gong; High Technology High School, Holmdel, NJ

Grades 9-12 Second Place

"Surveying Water Surface and Wetlands in Delaware Bay Using Cloud-Removed LandSat Data"

Katherine Fang; High Technology High School, Marlboro, NJ

The First Place winners will be invited to attend the Spring Social so they can show off their work and "rub elbows" with engineers. We hope they will be able to participate so the rest of us can see the engineers of the future and allow them to display their winning efforts.

Thanks to the students and to those who participated in this event.

More information on the Fairs can be found at www.dvsf.org.

N-ASCE*

A BILLIONAIRE DECIDES TO BUY A YACHT, SPACIOUS AND LUXURIOUS AREN'T ENOUGH – EVEN A MEGAYACHT WON'T DO.

If you're Jeff Bezos, the founder of Amazon and one of the richest men in the world, your yacht needs to win. So Bezos commissioned the Netherlands-based company Oceanco to build him the largest yacht in the world. When finished, the \$485 million ship will be an astounding 415 feet long and 130 feet tall. The only problem is that the yacht is so enormous, Oceanco can't get it out to sea.

Blocking its path is the historic Koningshaven Bridge in Rotterdam. That's no problem for a billionaire, though. Bezos offered to pay for the iconic steel bridge to be temporarily dismantled to let his mammoth yacht pass by, and city officials agreed. Locals are not happy with the plan because the historic bridge dates back to 1878 and has already been rebuilt once after suffering significant damage during World War II. "We don't have many historic buildings in Rotterdam. Many monuments were lost during the war, and we are very fond of this bridge," Ton Wesselink, president of the Historical Society of Rotterdam, told the EFE news agency.

Bezos was told that the bridge would be dismantled over the coming months, and his yacht would be delivered by summer. Local residents have vowed to line up on the waterway shores to toss eggs as the yacht makes its way out of the shipyard.

And no, Prime Membership would not get him next-day delivery. Thanks to *Roads & Bridges* for this information.

*N-ASCE - not always something concerning Engineering...

LIFE MEMBERS - 2022 "GRADS"

Life Membership in ASCE is a major milestone in a member's tenure. To achieve Life Membership, one must have reached the age of 65, paid dues for a minimum of 30 years, and have 10 years' continuous membership immediately preceding the attainment of Life Membership. And, even better, Life Members are exempt from dues and need only pay a small service fee to receive *Civil Engineering* magazine.

This year, we welcome our most recent group of incoming Life Members which is our "Class of 2022", 19 members strong:

Robert Bowers • Michael Burlingame • Mario Canales • James Cohen • David Damon • William Dingman • Ernest Hanna • Joseph Hanna • David Heckman • Joseph Katacinski • David Killingbeck • Melanie Landrith • David Osborn • Richard Parico • John Prybella • Geoffrey Rogalsky • Allen Roth • William Thomsen (Past President) • Robert Traver

We had intended to cite these esteemed individuals in person, as we usually do, at our April Section Meeting, but we were unfortunately limited to a virtual meeting. We have revised this to honor them at our Spring Social (details are provided elsewhere in this edition) and may plan to have them as our guests to cite them when our in-person meeting program is once again up and running and allows this opportunity.

We congratulate our incoming Life Members on this honorable accomplishment and thank them for their long-time support and involvement as Section members.

SECTION COMMITTEES

Our Section runs very well and it is mainly a result of the dedication and service of our many volunteers, both our Officers and Board Members as well as our various Committees. While many of you know the former group well, you may not be all that aware of the latter. Our Committees address many of our regular and ongoing issues and keep our Section vibrant and in the forefront of service to our membership. A list of our Committees, chairs and members for this season is provided below. We would like to thank these folks for their contributions and diligence in helping our Section do what it does.

Additionally, if you have a particular interest in helping the Section as a Committee volunteer, please reach out to us at info@asce-philly.org or through our Section Secretary, Jesse Gormley (contact information is provided on page 2).

ASCE Brochure – Katrina Budischak

ASCE National Conference (2026) - Chris Menna

Audit – Joe Natale (Cathy Farrell, Pat McCourt, AnnMarie Vigilante) Awards – Bob Wright (Assunta Daprano, Mike DeVuono, Carol Martsolf, Allan Moore, Joe Natale)

Engineers Week Hall of Fame Recognition – Ruben David Budget and Finance – Cricket Schreppler, Pat McCourt

College Scholarship - Scott Cepeitz, Kazi Hassan, Tom Kulesher

Communications - Jesse Gormley

E-mail Outreach - Greg Dunn

Webmaster - Tom Kulesher

Social Media - Mike DeVuono

Newsletter - Bob Wright (editor), Assunta Daprano,

Lindsay Chateauvert

Sponsorship – Bob Wright

Continuing Education – *Joe Natale*

Diversity, Equity and Inclusion – Assunta Daprano

Government Relations – OPEN

History and Heritage – Joe Natale (Ruben David, Jesse Gormley, Bob Wright)

Humphrey Fund – John Zarsky (Ruben David, Joe Platt (trustees); Jesse Gormley, Briana Pampuch (members))

Membership – Kevin Brown (Katrina Budischak, Jen Reigle)

Mural - Angelo Waters (Ruben David, Bob Wright)

Nominating (for Board Positions) – Briana Pampuch (Moe Elghawy, Joe Natale, Jen Reigle, Bob Wright)

Program – Moe Elghawy (Dan Gleason)

Venue Coordination - Troy Illig

Registration and Payment – Mike DeVuono, Katrina Budischak,

Assunta Daprano

Society Relations - Cathy Farrell

Region 2 Governors - Carol Martsolf, Joe Platt, Jack Raudenbush

Region 2 Younger Member Representative – Joe Natale

PA Council – Cathy Farrell, Bob Wright

Legislative Affairs - OPEN

Spring Social – Troy Illig (Kevin Brown, Moe Elghawy, Jesse Gormley, Briana Pampuch, Jen Reigle, Bob Wright)

Subsidiary Groups – Joe Natale

Construction Management - Bob Wright

Delaware Valley GeoInstitute - Jim Beideman

Environmental and Water Resources – Eric Lindhult

Structural Engineering Institute - James Greco

Transportation & Development Institute – Bill Thomsen, Kazi Hassan

Utility Engineering and Survey Institute - Nha Truong

Younger Member Forum – Dennis Wilson

NEWS FROM NATIONAL

VOTE FOR NATIONAL PRESIDENT-ELECT!

It's that time again — the ASCE National 2022 election opens on May 1. All eligible members are eligible to vote on who will lead the Society. Information on the two candidates for President Elect, Marisa Geldert-Murphey and Peter Moore, is available at

https://www.asce.org/publications-and-news/civil-engineering-source/article/2022/01/14/two-recent-directors-named-official-nominees-for-asce-2023-president-elect.

In addition, there are contests for Region directors and governors, including Past Section President Carol Martsolf, who is in the running for Region 2 Director.

You will shortly be receiving election e-mails from ASCE's provider to facilitate your participation in the election process. The ballot can also be accessed through ASCE National's website.

Voting will close at 6:00 PM on Tuesday, May 31.

ASCE, PHILADELPHIA SECTION OFFICERS AND BOARD OF DIRECTION—2022-23 SEASON

PRESIDENT

Mohamed Elghawy, Traffic Planning & Design, Inc.

PRESIDENT ELECT

Joseph Natale, DVRPC

VICE PRESIDENT

Jesse Gormley, Pennoni

SECRETARY

Dennis Wilson, McCormick Taylor

TREASURER

Caroline "Cricket" Schreppler, Advantage Engineers

MEMBERSHIP SECRETARY

Kevin Brown, TranSystems

DIRECTORS

Katrina Budischak, McCormick Taylor, 2021-23

Assunta Daprano, AECOM, 2021-23

Michael DeVuono, Arcadis, 2020-22

Archie Filshill, Aero Aggregates, 2022-24

Daniel Gleason, PennDOT, 2021-23

Danielle Schroeder, Gannett Fleming, 2022-24

PAST PRESIDENTS*

Briana Pampuch, Langan Engineering & Environmental Services
Jennifer Reigle, Pennoni
Kazi Hassan, CDM Smith

*In accordance with our Constitution and Bylaws, only the immediate Past President will serve on the Board, and only for a one-year term. We show the most recent three Past Presidents as has become our tradition.

In addition, these folks will serve in appointed positions:

ASSISTANT SECRETARY

Thomas Kulesher, JMT

ASSISTANT TREASURER

Patrick McCourt, PennDOT

We wish these brave and generous folks good luck for the coming season.

Thanks to the Nominating Committee for this slate –
Briana Pampuch (chair), Mohamed Elghawy, Joe Natale, Jen Reigle
and Bob Wright.

SECTION AGENCY PARTNERSHIP PROGRAM

As you may be aware, our Section offers a **Section Sponsorship Program** to allow firms to help provide our various activities and programs for our membership and the Civil Engineering community in the Philadelphia area. This involves

a financial commitment which is reflected in the placement of the participant's logo and business card in *THE NEWS* and on the Section's website, along with several other benefits.

Additionally, last season we began our informal

recognition of government and quasi-government agencies for the assistance they have provided us, through volunteer assistance and award recognition among other things.

Our Agency Partners' logos are shown below.







































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