



ASHE
Chesapeake

Newsletter

Chesapeake Section

chesapeake.ashe.pro

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BAYBREEZE

FALL 2019



Gregg Iskra P.E.,

President, ASHE

Chesapeake

Message from the President

Greetings All! We are looking forward to a great new season for ASHE Chesapeake in 2019-2020 and I am pleased to serve as your President this year. ASHE Chesapeake had a very successful year last year and I would like to thank 2018-2019 past President Reid Perry in addition to the Chesapeake Section Officers, Directors, and Committee Members who contributed to the success of our Section this past year. I'd also like to welcome this year's section officers and leadership team, including Andy Lynch as our Vice President and Deni Deliallisi as our Treasurer. Carrie Nicholson is also returning, serving her second term as Secretary. Lastly, Taylor Cummins and Greg Barnes have stepped up to become Advocate Directors this year.

This year, we plan to continue the Section's hard work and achievements from past years, including a continued focus on increasing our Section membership and member involvement. We encourage anyone who is not a member to consider joining ASHE. If you are already a member, but know someone who is not and may be interested in joining ASHE, we'd also like you to encourage them to join ASHE. You can find membership information on our website (chesapeake.ashe.pro), or you can reach out to myself or our Membership Chair, Taylor Cummins. We are also continuing to give back through community service events, especially through our Younger Member Committee, and continue to support the local engineering students of our student chapters through mentorship and scholarships.

This year, ASHE Chesapeake will award five \$2,500 scholarships to local engineering students from Morgan State University, the University of Maryland, and Johns Hopkins University! Our section is proud to continue to increase our scholarship contributions each year and this year we will surpass \$100,000 in total scholarship donations throughout the Chesapeake Section history. I would like to thank all the sponsors, individual scholarship donations, and golf tournament participants who continue to help our section raise money for the scholarship program. Our section also supports two student chapter sections at University of Maryland and Morgan State University. Thank you to our University Outreach committee for their continued effort in promoting ASHE and for aiding the student chapters.

So far this year, we have had several successful events in the summer and early fall. In June, our Younger Member Committee teamed up with Blue Water Baltimore to organize volunteers who spent their morning cleaning up trash and debris along a section of the Herring Run in Baltimore County. In July, we had a special technical session meeting so MDE Dam Safety could provide updates on their procedures and process on Dam Breach analyses to the engineering community. We'd like to thank Scott Bass from MDE for teaming with ASHE and for presenting these important updates. In August, our Younger Member Committee organized a kayaking tour along the Marley Creek. We had great weather and a great turnout, and we'd like to thank Matt Abel for supplying the kayaks and leading us on the tour. Lastly, in September, we had our Construction Tour at the Concrete Pipe and Precast plant, where our members learned all about the manufacture of concrete pipes and structures. It was another great day and the plant personnel did a great job giving us the full view of their operations.

We plan to continue to organize interesting and informative events this year. Please mark your calendar for all of our upcoming events, including the upcoming Planning technical session meeting on November 19th. After a break for the holidays, we will be organizing another Poker Tournament in early February, so keep an eye out for more details on this event. Next, we will continue with our spring technical sessions, with Water Resources and Highway/Transportation meetings scheduled for February 18th and March 17th. We will complete the year with our Member Appreciation Night, tentatively planned for April 16th, and finish up with our golf tournament to be held on June 11th 2020 at Oakmont. I look forward to our future meetings and encourage all of our membership to participate and get involved. Please let any of our officers, directors, or committee members shown below know if you would like to present at one of our meetings. I look forward to seeing everyone at this year's ASHE Chesapeake Events! Thank you and we are looking forward to another great year!

Gregg Iskra, P.E.

ASHE Chesapeake – 2019-2020 President



OFFICERS



Gregg Iskra
President



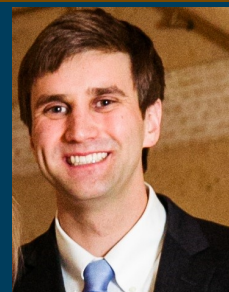
Andy Lynch
Vice President



Carrie Nicholson
Secretary



Deni Deliallisi
Treasurer



Reid Perry
Past President

DIRECTORS



Greg Barnes
*Advocate Director
Golf Tournament*



Amanda Lafleur
*Advocate Director
Younger Members*



Taylor Cummins
*Advocate Director
Membership*



Dion Ho
*Regional Director
Golf Tournament*



Kathy Walsh
*Advocate Director
Sponsorship*



Adam Gardner
Advocate Director



Dave Greenwood
*National Director
Section By-Laws*



Roger Carriker
*National Director
University Outreach*

COMMITTEES



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*Membership
Website*



Marco Ávila
*PDH
Sponsorship*



Erin Collins
University Outreach



Jennifer Murno Black
*Hospitality
Newsletter*



Lauren Havener
Younger Members



Ali Felgueroso
Social Media



Chi Ho Jang
Hospitality



Chris Fronheiser
*Sponsorship
MHSO Liaison*



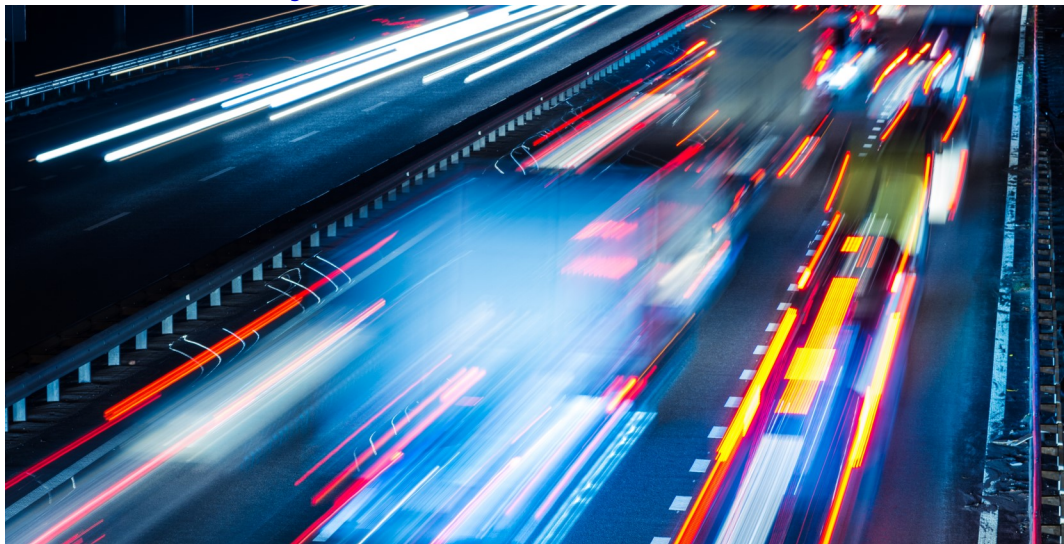
Nimish Desai
PDH



Madison Boone
University Outreach

Not Pictured:
Kwaku Boampong
*Website
Newsletter*





Professional Development

The state of Maryland requires 16 Professional Development Hours (PDH's) every 2 years to keep your P.E. license. ASHE Chesapeake Section is providing opportunities to earn 12 to 15 PDH's every year. You can take advantage of this by attending our Technical Sessions offered at each of our monthly meetings. Sessions are available to members and non-members, with a discounted rate being offered to members.

ASHE 2019-2020 Events

ASHE CHESAPEAKE 2019-2020 MEETING EVENT SCHEDULE

- October 29, 2019— Traffic Meeting (Engineer's Club)
- November 19, 2019—Planning Meeting (Engineer's Club)
- February 18, 2020—Water Resources Meeting (Engineer's Club)
- March 17, 2020—Transportation/Highways Meeting (Engineer's Club)
- April 16, 2020—ASHE Member Appreciation Night (TBD)

Membership

If you would like to become a member please visit our website:

<http://chesapeake.ashe.pro/membership/>

Or join us at a meeting and fill out a membership form and talk to any one of the Board of Directors or Committee members.





July 17, 2019 *MDE's Dam Safety Workshop*

Hosted by:

ASHE and MDE

Presenter:

Scott Bass, MDE Dam Safety
Division

ASHE hosted a Dam Safety Workshop with Maryland Department of the Environment (MDE) on July 17, 2019. Scott Bass, from MDE Dam Safety Division, led the workshop focusing on several different technical topics. The presentation topics included Dam Safety Background, Understanding the Guidance Documents, Simplified Dam Breach Analysis, and Screening Level Dam Breach Analysis, followed by an open discussion. The workshop was held at the Engineer's Club in Mt. Vernon and attendees were encouraged to bring laptops to follow along with workshop examples in real time. The seminar was huge success! It was attended by over 100 public and private sector engineering professionals and six Professional Development Hour (PDH) credits were offered to attendees.



Meeting presentations can be found on our website

<http://chesapeake.ashe.pro/events/>

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ASHE Younger Members Kayak Tour

September 7, 2019

On September 7, 2019, ASHE Chesapeake Younger Members enjoyed beautiful weather as they headed out for a kayak tour of Curtis Bay, guided by Matt Abel of iDesign. A group of 13 attendees, representing 9 companies, gathered beforehand along the shore of Curtis Creek for a quick lesson before setting out on the water. Attendees paddled along a 5.5 mile route, which included views of the US Coast Guard yard and abandoned World War I freighters. The tour included a stop at Ram's Head Dockside, where the group took a break to enjoy lunch on the waterfront before wrapping up the tour.



Visit us at Chesapeake.ASHE.pro/events/ for upcoming **ASHE Chesapeake Section Younger Member Events!**

September 17, 2019 Concrete Pipe and Precast, LLC Plant Tour

ASHE hosted a tour of Concrete Pipe & Precast in Jessup, MD on September 17, 2019.

CP&P was formed in 2012 and focuses on providing the construction industry with con-



crete pipe and precast products and solutions. The day began with breakfast, introductions, and a safety brief from the plant managers. CP&P representatives guided ASHE's group of approximately 27 attendees through the facilities, highlighting each step in the production process. The group was impressed by the automation of certain stages in the precast process, the minimal cure time required for the dry concrete mix used, and the amount of concrete in tons poured per day. The large scale operations take place each day with only around 20 workers on site! After the tour, the group headed over to the Greene Turtle for lunch and networking.

A Special Thanks to **ASHE's** 2019-2020 Corporate Sponsors

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BECOME A SPONSOR! Contact Kathy Walsh (Kathy.Walsh@stantec.com), Marco Avila (Marco.Avila@wsp.com) or Chris Fronheiser (csfronheiser@lane.com)

To become a sponsor for the 2019-2020 ASHE Chesapeake Event Season, reach out to our Sponsorship Committee!

ASHE Chesapeake Section Sponsorship Committee Contacts:

Kathy Walsh at 301-982-2831 kathy.walsh@stantec.com

Marco Avila at 443-519-6909 marco.avila@wsp.com

Chris Fronheiser at 410-710-8665 CSFronheiser@laneconstruct.com



*Thank You for Your
Sponsorship*

