



COUNTY ENGINEERS ASSOCIATION OF MARYLAND

2023 FALL CONFERENCE

August 28, 2023

Dear Fall Conference Invitee,

The 2023 CEAM Fall Conference will be held **September 27th - 29th** at the stunningly remodeled Ashore Resort & Beach Club (former Clarion Resort Fontainebleau) in beautiful Ocean City, Maryland. Your team of colleagues who planned and organized this year's conference are pleased to present a diverse and relevant program which will contribute to your personal professional development and assist the Association in fulfilling its mission to improve the quality of public works services provided by counties in the State of Maryland. In addition to networking and fellowship, this year's program offers sixteen different presentations and the opportunity to earn up to **11 Professional Development Hours** over two days.

Be sure to sign up for the annual **Fall Golf Tournament** to be held on **Wednesday, September 27th** on the Man O'War course at the [GlenRiddle Golf Club](#) in Berlin, Maryland. Sign-in and refreshment opens at 8:00 AM with a shotgun start promptly at 9:00 AM. Join your colleagues for a friendly and relaxed day on the links. The golf registration fee includes green fees, cart rental, range balls and yes - prizes! As is tradition, a portion of the proceeds will support CEAM's scholarship program.

Payment and registration for all conference activities, including golf tournament, sponsorships and exhibitor hall can be made electronically through our website at <http://www.countyengineers-md.org>. Additionally, membership application and renewal may also be submitted through the CEAM website.

The Ashore Resort & Beach Club offers a full range of accommodations. You must make your room reservations directly with the Resort either online at <https://ashoresorttoceancity.com> or by phoning (410) 524-3535. Be sure to provide **Group Code EA0919** to receive the special discounted rate of only \$120 per night. Our conference **room block expires on September 11th**, so make your reservations today!

Please see the enclosed registration materials and conference program for more details. **The deadline for conference registration and payment is September 11, 2023.** If you have any questions, special requirements or need additional information about the conference, please contact Toni Kubert at tkubert@qac.org or (410) 758-0925.

I look forward to seeing you in Ocean City!

Lee E. Edgar, P.E.
CEAM Conference Chairman
Queen Anne's County Department of Public Works



COUNTY ENGINEERS ASSOCIATION OF MARYLAND

2023 FALL CONFERENCE September 27-29, 2023

*Ashore Resort & Beach Club
10100 Coastal Highway
Ocean City, Maryland 21842*

The CEAM 2023 Fall Conference will be held September 27th through 29th at the newly renovated Ashore Resort & Beach Club (formerly Clarion Resort Fontainebleau) in Ocean City, Maryland. The conference kicks off Wednesday, September 27th with the Fall Golf Tournament and evening reception. Technical sessions, CEAM Awards, exhibitor displays, business meeting, introductions of distinguished guests, and networking activities will be held Thursday and Friday, September 28th & 29th.

CONFERENCE REGISTRATION FEES

Conference registration fees cover all conference activities including technical sessions, networking events and meals; however, resort lodging and golf tournament registration is separate and must be arranged at additional cost.

REGISTRANT TYPE	Cost
CEAM Member	\$350
Non-Member	\$425
Spouse/Guest attendance at evening reception/dinners	\$135

GOLF TOURNAMENT

The Golf Tournament will be held on the Man O'War course at the GlenRiddle Golf Club on Wednesday, September 27th. Sign-in and refreshment opens at 8:00 am with a shotgun start at 9:00 am. This will be a Captain's Choice/Scramble. Handicaps will be used in the scoring. Refer to golf information sheet later in this packet for complete rules and directions. Golf awards will be presented at the Wednesday evening opening reception.

Golf sponsorships are available for a small fee. Please consider being a sponsor. Contact the CEAM golf chairman, Justin Acacio, at (443) 545-4686 or Jacacio@gfnet.com.

All golfers (regardless of affiliation) pay one fee to golf: **\$125.00**.

The DEADLINE for all online registration is Monday, September 11, 2023.

CONFERENCE AND GOLF REGISTRATION & PAYMENT INSTRUCTIONS

- Please visit <http://www.countyengineers-md.org> and follow the instructions. Payment must be via VISA, MasterCard or Discover. American Express is not accepted.
- All required registration information will be collected online. Upon completing the registration form, you will be automatically redirected to the appropriate Checkout Page.
- Please direct questions regarding online registration and payment to the CEAM Administrator, Dan DeWitt, at webmaster@countyengineers-md.org (preferred mode of communication) or by phone after 4PM at (301) 707-4717 (leave voicemail if no answer).

ACCOMMODATIONS AT THE ASHORE RESORT & BEACH CLUB

The Ashore Resort & Beach Club (newly-renovated Clarion Fontainebleau) offers a full range of accommodations, including a discounted rate for Conference attendees. Visit the Resort website at <https://ashoresortoceancity.com/> for details. We have negotiated reduced weekday (\$120/night) and weekend rates (\$150/night) - reference **Group Code EA0919**. Reservations must be made directly with the Resort through the website or by phoning (410) 524-3535. Our conference room block expires September 11, 2023, so please do not delay in booking your accommodations. If you need any assistance at all, please contact the Resort and someone will be glad to assist you. Tell them that you are with the County Engineers Association of Maryland.

SPECIAL NOTES REGARDING MEMBERSHIP STATUS AND REGISTRATION

- Anyone with questions concerning their CEAM membership status should contact the CEAM Administrator, Dan DeWitt, at webmaster@countyengineers-md.org (preferred communication mode) or by phone after 4PM at (301) 707-4717 (leave voicemail if no answer).
- Registrations submitted as 'CEAM Members' for individuals who are currently not a member in good standing will receive notification that the balance of the payment must be received before registration is complete.
- Alternately, individuals may submit a membership application (complete with payment) at the time of registration to receive the discounted member rate.

SPECIAL NOTE REGARDING GOLF REGISTRATION

Golfers are asked to coordinate your foursomes with the registration packages when possible. If you are including other conference attendees or guests with your conference payment, please identify them. Questions may be directed to the CEAM golf chairman, Justin Acacio, at (443) 545-4686 or Jacacio@gfnet.com.

PROFESSIONAL DEVELOPMENT HOURS

The County Engineers Association of Maryland is a qualified provider of Continuing Education programs. The 2023 Fall Conference provides an exceptional opportunity to earn up to eleven professional development hour (11 PDH) credits which meet Professional Engineer licensure renewal requirements. Refer to the enclosed Program for conference topics. Please note that PDH certificates will be emailed to attendees after the Conference. **Be sure to register your attendance via the Sign-In Sheet for each session that you attend.** You should receive your certificates via the email you provided at time of conference registration. If you do not receive your PDH certificate by November 15th for the sessions you attended, please contact the CEAM Administrator, Dan DeWitt, at webmaster@countyengineers-md.org.

CONFERENCE DRESS CODE

The conference encourages a casual atmosphere with opportunity for evening dress up. Daytime sessions and the Wednesday evening opening reception are casual; the Thursday night awards banquet is business casual. Participants with the Fall Golf Tournament are to observe proper golf attire and etiquette at all times when on the course.

EXHIBITORS

The 2023 Exhibitor fee (\$1100.00) includes a booth in the Exhibit Hall adjacent to the General and Technical Session meeting rooms. The hotel provides each booth with one six-foot draped table and two chairs. The Exhibitor Fee also includes up to two (2) full conference registration fees for employees of the Exhibitor. Exhibitor booths are limited and available on a first-come, first-served basis. Contact the CEAM Associate Director, Darl Kolar, at dkolar@eaest.com for details.

SPONSORSHIPS

Multiple Conference and Golf Activity sponsorships are available and instrumental to supporting the Association, Conference, and annual Scholarship Fund. All Sponsorship Registration forms are all completed online. Sponsors who register by **September 11, 2023** will receive special recognition within the Program materials. For more information, please contact the CEAM Associate Directors, Darl Kolar at dkolar@eaest.com or Bryan Dusza at bdusza@wtbco.com.

Thank you to our Associate Members and especially our conference & golf sponsors! Without their contributions and hard work, the conference could not and would not be a success.

TYPES OF SPONSORSHIPS AVAILABLE

DESCRIPTION	2022 Sponsorship Fee
General Sponsor (Displayed the entire conference)	\$250
Wednesday Evening Opening Reception	\$500/Each
Thursday Morning Breakfast	\$500/Each
Thursday AM Break	\$400
Thursday Lunch	\$500/Each
Thursday PM Break	\$400
Thursday Evening Seafood Feast	\$500/Each
Friday Morning Breakfast	\$500/Each
Friday AM Break	\$400
Friday PM Break	\$400
Golf Hole Tee Sponsorships	\$100/Each (18 available)
Golf Closest to the Pin Sponsorships	\$250/Each (4 available)
Golf Continental Breakfast	\$90/Each
Drink Ticket Sponsor	limited - please inquire

REFUND/BILLING POLICY

Any overpayment as a result of registration error on the registrant's part (this includes duplicate payments), late cancellation, or failure to attend/participate as indicated on the registration form will not be refunded, but considered a donation to CEAM. Refunds will be considered only upon specific request and approval of the Conference Chairman. **No refunds will be granted for cancellations after September 17, 2023.**

The CEAM will bill any conference participant who fails to pay or underpays conference registration fees due to errors in registration, additional guests or participation in activities not identified on the conference registration forms.

REGISTRATION PACKET CONTENTS:

- 1. REGISTRATION/PAYMENT INFORMATION (THIS 4-PAGE DOCUMENT)**
- 2. CONFERENCE PROGRAM**
 - Learn what is planned for this year's Conference.
- 3. GOLF TOURNAMENT RULES**
 - Review the rules/information for the tournament.



COUNTY ENGINEERS ASSOCIATION OF MARYLAND

PROGRAM – FALL 2023 CONFERENCE

Ashore Resort & Beach Club
10100 Coastal Highway, Ocean City, Maryland

Wednesday, September 27, 2023

Golf Tournament

Sign-in at 8 AM, Tee Time at 9 AM

Man O'War Course – GlenRiddle Golf Club
11501 Maid at Arms Lane, Berlin, MD 21811
<https://glenriddlegolf.com/>

5:00 PM to 7:00 PM – Conference Registration

Conference Center Lobby

5:30 PM to 10:00 PM – Exhibitor Set-Up

Exhibit Hall – Crystal Ballroom, Hall 1
Conference Center 2nd Floor

6:00 PM to 7:00 PM – Opening Reception

Dune Deck – Beachfront

In the event of inclement weather, we will relocate to the Grand Ballroom – Conference Center lower level

7:00 PM to 10:00 PM – Dinner Buffet / Golf Awards

Dune Deck – Beachfront

Thursday, September 28, 2023

6:30 AM to 7:30 AM – Early-Riser Jog on the Beach

Led by Erv Beckert – meet on Dune Deck

7:30 AM to 8:30 AM – Continental Breakfast

Exhibit Hall – Crystal Ballroom, Hall 1

8:00 AM to 10:00 AM – Conference Registration

Conference Center Lobby

Plenary Session

Crystal Ballroom, Hall 1

8:30 AM to 8:45 AM – Welcoming Remarks

John Seefried, P.E., CEAM President

8:45 AM to 9:15 AM – MACo 2024 Legislative Session Outlook (0.5 PDH)

Dominic Butchko, MACo Associate Policy Director

9:15 AM to 10:15 AM – Transportation Assistance through the Bipartisan Infrastructure Law and Federal Highway Administration Maryland Division (1.0 PDH)

FHWA Maryland Division

10:15 AM to 10:30 AM – Exhibitor Introductions

Darl Kolar, CEAM Associate Member Director

Thursday, September 28, 2023 (continued)

10:30 AM to 10:45 AM – Networking/Refreshment

Break & Exhibitor Showcase

Exhibit Hall – Crystal Ballroom, Hall 1

10:45 AM to 11:45 AM – Engineering Ethics (1.0 PDH)

Scott Crumley, P.E., RK&K Transportation Director
Crystal Ballroom, Hall 2A/2B

11:45 AM to 12:15 PM – CEAM Project Award Announcements

Matt Allen, P.E., CEAM Awards Committee Chair
Crystal Ballroom, Hall 2A/2B

12:15 PM to 1:30 PM – Keynote Lunch (1.0 PDH)

William Pines, P.E., PMP, CCM ~ *Keynote Address* ~
Maryland SHA Administrator
Crystal Ballroom, Hall 1

1:30 PM to 2:30 PM ~ Special Presentation ~ The Survey of Mason & Dixon: Resolving the Greatest Boundary Dispute of Them All (1.0 PDH)

David Thaler, P.E., L.S. – D.S. Thaler & Associates
Crystal Ballroom, Hall 1

2:30 PM to 2:45 PM – Networking/Refreshment Break & Exhibitor Showcase

Exhibit Hall – Crystal Ballroom, Hall 1

2:45 PM to 4:15 PM – CEAM Project Award Technical Presentations (1.5 PDH)

Crystal Ballroom, Hall 2A/2B

4:15 PM to 5:00 PM – CEAM Business Meeting

John Seefried, P.E., CEAM President

5:30 PM to 6:30 PM – Networking Cocktail Hour

Grand Ballroom – Convention Center lower level

6:30 PM to 8:30 PM – Seafood Feast & CEAM Individual Award Presentations

Grand Ballroom – Convention Center lower level

8:30 PM to 10:00 PM – Associate Member Reception

Poolside & Cabana Hospitality Suites



COUNTY ENGINEERS ASSOCIATION OF MARYLAND

PROGRAM – FALL 2023 CONFERENCE

Ashore Resort & Beach Club
10100 Coastal Highway, Ocean City, Maryland

Friday, September 29, 2023

7:00 AM to 8:00 AM – Yoga above the dunes
Susannah Gillespie, Certified Personal Trainer
Shore Deck

8:00 AM to 11:00 AM – Conference Registration
Convention Center Lobby

8:00 AM to 9:00 AM – Breakfast Buffet
Exhibit Hall – Crystal Ballroom, Hall 1

8:30 AM to 9:30 AM – CEAM Scholarship Foundation
Dr. Oscar Barton, Jr., P.E., Dean of Engineering
Morgan State University
Crystal Ballroom, Hall 1

Technical Sessions

Crystal Ballroom, Halls 1 & 2A/2B

9:30 AM – 10:30 AM

Technical Session A:

I-95 Philadelphia Bridge Collapse Emergency Reconstruction Utilizing Ultra-Lightweight Foamed Glass Aggregate (1.0 PDH)
Theresa Andrejack Loux, Ph.D., P.E., ENV SP
Aero Aggregates

Technical Session B:

Geotechnical Topic (1.0 PDH)

10:30 AM – 11:30 AM

Technical Session A:

Undeniable Sustainability: Concrete Pipe Resilience (1.0 PDH)
Trygve Hoff, P.E., ENV SP
American Concrete Pipe Association

Technical Session B:

Pavement Mgmt Systems Implementation for Local Agencies using Automated Data Collection (1.0 PDH)
LaxPremkumar, P.E., Applied Research Associates

11:30 AM to 11:45 AM – Networking/Refreshment Break & Exhibitor Showcase
Exhibit Hall – Crystal Ballroom, Hall 1
Conference Center 2nd Floor

Friday, September 29, 2023 (continued)

11:45 AM – 12:45 PM

Technical Session A:

Infrastructure, Investment & Jobs Act (IIJA) Grant Opportunities (1.0 PDH)
RK&K

Technical Session B:

Valmont's Steel U-Beam Allows Michigan Bridge Bundle to be Completed Ahead of Schedule (1.0 PDH)
Theresa O'Riorden, Valmont Structures

12:45 PM to 1:30 PM – Boxed Lunch Break

Grand Ballroom – Convention Center lower level

1:30 PM – 2:30 PM

Technical Session A:

Rapid Infiltration Basins for Treated Wastewater Effluent (1.0 PDH)
Ralph Downard, Verdantas

Technical Session B:

Utilizing Unmanned Aerial Vehicles & Data in Geotechnical Analysis & Construction (1.0 PDH)
Michael Close, P.E., GeoStabilization International

2:30 PM – 3:30 PM

Technical Session A:

Repair Process for the Thomas J. Hatem Memorial Bridge over the Susquehanna, Part II (1.0 PDH)
David Lynch, P.E., Hardesty & Hanover
Nafiz Alqasem, P.E., Maryland Transportation Authority

Technical Session B:

Sensored Evaluation of Permeable Pavement Performance: 2 Year Case Study Results (1.0 PDH)
Aaron Fisher, PhD, PMP, Ernest Maier, Inc.

SAVE THE DATE!
CEAM SPRING CONFERENCE
MAY 1-3, 2024
Great Wolf Lodge
Perryville, Maryland



2023 Fall Conference

Sponsors

Thank You!

BECOME A SPONSOR

of the

2023 CEAM Fall Conference

and see your company logo

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Contact Darl Kolar at dkolar@eaest.com



COUNTY ENGINEERS ASSOCIATION OF MARYLAND 2023 FALL CONFERENCE

CEAM FALL GOLF TOURNAMENT Wednesday, September 27, 2023

[Man O'War course – GlenRiddle Golf Club](#)
11501 Maid at Arms Lane
Berlin, MD 21811

GOLF RULES AND INFORMATION

- Format:** "CAPTAIN'S CHOICE/SCRAMBLE" -- All players hit their tee shots -- team chooses the best drive/hit, and all players play from that position -- repeat process until the ball is holed out -- record team score. When placing the ball at the selected shot, use the following guidelines: fairway/rough/fringe of green -- one club length, sand traps -- one club length. Place the ball on the green one putter head length (6" ±). Remember, when placing the ball, the ball position cannot be closer to the hole.
- The "Scoring Factor":** Utilizing the team with the lowest total handicap as the "base", remaining teams receive a scoring factor which is determined by multiplying the team's total handicap differential with the base team by a factor of 0.14! **NOTE: The difference between the team's lowest handicap players and the highest cannot be greater than 20 strokes. Maximum handicap allowed is "30"!**
- Team and individual gift certificates** will be awarded at dinner on Wednesday evening. There will be "gross" and "net" team prizes, as well as a prize(s) for Closest to the Pin.
- Special Prize Drawing:** There will be some great golf prizes for registered golf participants. The drawing will take place at the Wednesday dinner at the hotel following the completion of the tournament. **YOU MUST BE PRESENT TO WIN!!!**
- EARLY REGISTRATION** – Due to market demand, there is great pressure on the course to accept all tee time reservations from the general public. Therefore, get your reservations in early this year so that we can reserve as many holes as possible for our shotgun start.
- We expect 80 +/- players this year and, though we are using a shotgun start, **PLEASE PLAY QUICKLY**. The course marshals will be polite but will keep you moving in order that we complete our play in 4+1/2 hours or less.
- In case of ties, winners will be decided through a playoff of cards, starting with the number 1 ranked handicap hole.

GOLF EVENT CHAIRMAN:
Justin Acacio
Gannett Fleming
Mobile: 443-545-4686
Email: jacacio@gfnet.com

Direct all questions regarding registration (EMAIL PREFERRED) to:
CEAM Administrator, Dan DeWitt
Email: webmaster@countyengineers-md.org
Phone: (301) 707-4717 (leave voicemail if no answer).