

The Nebraska Civil Engineer

Official Publication of the Nebraska Section of the American Society of Civil Engineers

May 2023

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Upcoming Events

ASCE-NITE Transportation Conference

Friday, May 26th

8:00 AM to 5:00 PM

Scott Engineering Center at UNO

Conference Agenda and Registration are here.



Garrett Martindale, P.E., M.ASCE

From the President

Hello ASCE Nebraska Section Members,

We are getting very close to the end of the school year and also the end of my term as ASCE Nebraska Section President. The busy year few by fast, and it has been a privilege to help run this organization. I could not have done it without our dedicated leadership team who have been working hard behind the scenes to host successful technical meetings, conferences, student competitions, and social events. Thank you to every single one of them! We have two remaining events until we take a short break during the summer.

The NEASCE/NITE Transportation Conference is on Friday, May 26th at UNO Scott Conference Center from 8:00am to 4:30pm. There are several great topics given by different speakers. The full agenda can be found online. If you would like to attend, please visit the online registration link: <u>Transportation Conference</u>.

The Annual Banquet is tentatively scheduled for Tuesday night, June 20th. We will be hearing from a regional ASCE governor, inducting the new officers, and recognizing this year's award winners and life members. Finalized details will be available soon and sent out by email.

Elections are this month, and we are still looking for people to fill the roles of Vice President, Newsletter Editor, YMG Chair(s), Fundraising Committee Chair, and History and Heritage Committee Chair. Please contact me by email at garrett.martindale@hdrinc.com if you are interested in running for one of these positions.

As always, please make sure your contact information is current on https://www.asce.org/, and feel free to contact me if you find you are not receiving our emails or if you want to become more involved within the organization. We want to keep everyone in the loop and active! We plan on having conferences, monthly technical meetings, and various activities throughout the year, so please keep an eye out for event invites on our website and via email. Please reach out on how we can better the civil engineering profession together through the ASCE Nebraska Section.

Sincerely,

Garrett Martindale

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National Future City Competition

Late February, Team Sparkling Falls from Waverly Middle School represented the Nebraska Region at the National Future City Competition in Washington DC. There were 51 teams from all over the world. The team competed in 16 Questions/Answers and 3 presentations to 3 different panels of judges. They won the "Best Integration of Equity in Designing the Built Environment using Nature-Powered Solutions" award. The team and their advisor appreciated all the funding and support from NE-ASCE, "It was an exciting opportunity and we all learned so much! It was stressful, exhilarating, and exhausting all in one. Thank you so much for supporting our team and recognizing our accomplishment. What a wonderful event!" Congratulations to the Waverly Middle School Future City team!



Environmental Technical Meeting

The Environmental Technical Meeting was over lunch at Beacon Hills in Omaha on Thursday, March 16th. We had around 30 people attend to learn about the Papillion Creek WRRF Biosolids and Energy Improvements 2022 focusing on the Biogas Conditioning. Mike Arends, Manager of WRRF Engineering and Remote Facilities with the City of Omaha Public Works, gave the presentation and answered several questions. Thank you Mike for sharing your knowledge and experiences with us. Also at the meeting, we recognized the high schoolers who won the Truss Bustin' competition. Congratulations to all the winners!

ASCE Student Symposium Summary

University of Nebraska-Lincoln Results:

Overall – 3rd

Concrete Canoe – 4th

Concrete Bowling – 4th

Sustainable Solutions – 2nd

T-Shirt Competition – 3rd

3D Printed Bridge – 1st

FE Quiz Bowl – 5th

Meadish Paper

University of Nebrasaka-Omaha Results:

Concrete Bowling – 1st

FE Quiz Bowl – 4th

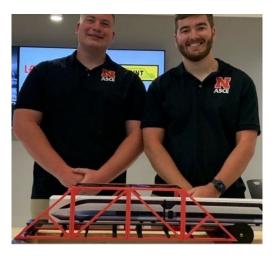
Concrete Canoe



UNL & UNO Students with Awards



UNO Concrete Bowling Team



UNL 3D Printed Bridge



UNL Concrete Canoe





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American Society of Civil Engineers Nebraska Section

www.neasce.org

The Nebraska Section of ASCE is an active organization of over 700 members who are diverse in practice & geography. ASCE represents more than 150,000 civil engineers nationwide and is America's oldest national engineering society.



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