



ASCE/AGC Meeting Summary

Week 5: D.H. Charles

February 9th, 2024

This meeting recap is intended to allow all ASCE/AGC members to stay up to date with the events that take place during our weekly meetings!

Announcements:

1. Join us next Friday, 2/16, from 12–1 p.m. in Marquez Hall 226 to hear from Saunders Construction
2. PLEASE PAY YOUR DUES: \$10 a Semester
 - a. First Semester Members' Dues Waived
3. Sign Up to attend ASCE Regionals!
 - a. <https://forms.gle/LGVhze8vm5KSJ5797>
4. Concrete Hearts is 2/13 and 2/14 in the Pedestrian Plaza
5. Concrete Canoe Second Pour Day at the Bureau of Reclamation is on 2/15 between 8 AM and 6 PM
 - a. Scan the QR code if interested.



6. Networking/Social Hour on 3/28
 - a. Topgolf/Bowling; Scan the QR code if interested.



7. Follow us on Instagram: @asce.mines

Civil Engineering Fun Fact of the Week:

The world's largest irrigation project is the Great Man-Made River in Libya. It redirects water from the aquifer underneath the country to urbanized areas through a vast pipeline system. The pipelines provide 70% of Libya's freshwater and stretch a total of 1,750 miles.

Today's Presenters: D.H. Charles

This week's presentation featured Josh Rubero and Matthew Castillo from D.H. Charles. They discussed some of the projects they have worked on along with what projects D.H. Charles works on. Below are some notes about what was shared:

- DH Charles specializes in designing temporary structures
- They also design temporary scaffolding that are designed to hand wind loads.
- DH Charles assists with raising bridges, and even demolition of existing structures.
- Josh designed shoring towers that can support 4,000 pounds to support the longest wooden covered bridge in the United States.

Thank you to our presenters Josh Rubero and Mathew Castillo from D.H. Charles! If you have any questions, you can contact them via email at joshr@dhcharles.com and matthewc@dhcharles.com

Respectfully,

Andrew J. Hurter IV, ASCE-AGC Secretary, Spring 2024

Have any questions? Feel free to email Andrew Hurter @ andrewhurter@mines.edu