

### **The Nebraska Civil Engineer**

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

January 2019 **Event Calendar: January Meeting** • Multi-Conference Leadership Date: Thursday, January 24th, 2019 Conference -February 8-9 Nebraska Water Recourses Technical Committee Host: **Spouses and Guests Welcome** Location: University of Nebraska-Lincoln Scott Engineering Center (SEC) Link - Room N129 16th and W Streets Lincoln, NE Parking: Inside this issue: Most nearby campus parking meters are free after 6pm with a metered parking lot located at the corner of 16th and W Streets. January Meeting 1 Program: "Oroville Dam Spillway Incident" From the President 2 Presenter: Bob Beduhn, P.E., Director of Dams, Levees, and Civil Works at HDR Engineering, Inc. **December Meeting** 3 Summary *Times:* 6:15 pm Registration, Social Time, and Dinner **Continuing Education** 5 6:30 pm Student Presentation 7:00 pm Opportunities Meeting / Presentation Menu/Price: Pizza and Pop ASCE Members \$10.00 with or without meal, Guests \$15.00 Payable to NEASCE at the door (cash, check, or credit card). Life Members and Students are FREE....but you must register. Registration/Deadline: Sign up by 1:00 pm Wednesday, January 23, 2019 HERE.





Greg Seib, PE, M.ASCE

#### **From the President**

Hello, ASCE Nebraska Section! For this month's newsletter message, I want to pass on a few updates about what is going on in our section. First, a survey is being put together for all the Nebraska Section membership. This 5-10-minute survey will help the leadership of our section to understand what we can do to provide the most value and benefit to our members. Be on the lookout for an email with a link to the survey in the upcoming weeks.

Next, we are continuing to plan for a National Historic Civil Engineering Landmark dedication ceremony in Nebraska. As I mentioned in the previous newsletter, our section recently received approval for our nomination of the Union Pacific Railroad in Nebraska as part of the railroad's 150th Anniversary.

The Dream Big DVD and toolkit was recently mailed out to schools. Over 75,000 schools nationwide will be receiving this DVD and toolkit and with the help of our section, we were able to include every public school in Nebraska.

Finally, we are working on obtaining print versions of the e-book commemorating the Nebraska Section's 100th Anniversary in 2017. Over the next few months, you will have an opportunity to order a hard copy of the Centennial E-Book. More information will be coming soon.

I hope to see some of you at the January 24th Water Resources Meeting.

Sincerely,

Gregory T. Seil

Greg Seib, PE, PTOE, M.ASCE ASCE Nebraska Section President





GEO INTELLIGENCE The Confidence to move you FORWARD

www.thielegeotech.co

Site Evaluation 
Phase I & II ESA
Geotechnical Exploration
Retaining Wall Design
Construction Materials Testing

GEOTECHNICAL = MATERIAL = ENVIRONMENTAL = ENGINEERIN

OMAHA 515.986.3013 DES MOINES 402.556.2171



### **December Meeting Summary**

Thursday evening, December 20th the Nebraska Section's Management Technical Group hosted a meeting. The meeting was held at the new Taxi's Bar and Grill. The list below can be considered official documentation of attendance at the December 20, 2018 meeting and presentation worth one (1) PDH credit.

Vernon Arens Shannon DeViro Teresa Konda Greg Seib Cody Buckland Matt Hubel Maggie Lanigan Jacob Sellin Kris Davenport Loras Klostermann Charlie Riggs Marie Stamm John Dempsey Daren Konda Dean Rosenthal





### SCHEMMER.COM | 402.493.4800



6910 Pacific Street Suite 310 Omaha NE 68106-1046 Ofc: 402.553.0234 Fax: 402.553.0201

Providing Structural Engineering (and related) Solutions

InfraStructure: IS Bridges IS Buildings IS Precast Detailing IS Construction/Value Engineering IS Field Inspection/Observation IS Information/Technology Solutions & Asset Management Support

## Bringing ground improvement out of the Stone Column Age.



Let us tailor a Geopier® solution to your unique, local soil conditions. Contact your local geotechnical engineer.

Deanna Chambers, P.E. email: dchambers@groundimprovementeng.com call: 402.651.1673 web: groundimprovementeng.com

# Improving Our World One Project at a Time

NDOT, US-75 and N-2, Nebraska City Southeast Interchange



olsson

Same great company. Just a shorter name. We're Olsson (formerly Olsson Associates), a nationally recognized engineering and design firm that adds purpose to every project we complete. olsson.com The Nebraska Civil Engineer

### **Upcoming Events and Seminars**

Region	Program	Full Dates	City/ State
3, 6, 7	Multi-Region Leadership Conference	Feb. 8-9, 2019	Dallas, TX

### **ASCE Continuing Education**

ASCE currently holds more than 300 live webinars annually and has available more than 400 on-demand webinars covering a wide variety of technical and management topics. To access these webinars, see the following links below:

ASCE's <u>live webinars</u> provide cost-effective training for large and small groups. Use Promo Code WEBNEBSEC to secure your preferred rate.

ASCE's <u>on-demand webinars</u> provide real-world knowledge and convenient delivery to fit your demanding schedule. Use Promo Code <u>WEBNEBSEC</u> to secure your preferred rate.





Page 6

### American Society of Civil Engineers Nebraska Section

www.neasce.org

The Nebraska Section of ASCE is an active organization of over 600 members who are diverse in practice & geography. ASCE represents more than 150,000 civil engineers nationwide and is America's oldest national engineering society.

ASCE NEBRASKA SECTION

### 2018-2019 NEASCE Officers

President Greg Seib, P.E., M.ASCE Olsson 402-458-5037 gseib@olsson.com

President-Elect Elizabeth Kreher, E.I., A.M.ASCE Lamp, Rynearson & Associates Elizabeth.kreher@lra-inc.com

*Vice President* Brandon Gardels, P.E., M.ASCE HDR 402-399-1361 Brandon.gardels@hdrinc.com

Past President Matt Hubel, P.E, M.ASCE The Schemmer Associates, Inc. 402-493-4800 mhubel@schemmer.com *Treasurer* Ian Plummer, E.I., A.M.ASCE The Schemmer Associates, Inc. 402-493-4800 iplummer@schemmer.com

Secretary Isabella Walsh, E.I., A.M.ASCE HDR 402-392-8600 Isabella.walsh@hdrinc.com

Director Marie Stamm, P.E., M.ASCE The Schemmer Associates, Inc. 402-493-4800 marie.asce@gmail.com

*Director* Mike Sklenar, PE, M.ASCE

The Nebraska Civil Engineer c/o Tyler Schmidt Infrastrructure, LLC 6910 Pacific Street, Suite 310 Omaha, NE 68106

Thank you to the businesses that support this newsletter through their contributions.

For underwriting information, contact Tyler Schmidt, Fundraising Chair, at 402-553-0234 x120 or tschmidt@is-ecg.com

Deadline for articles to be published in the February newsletter will be February 11. Email articles to Tyler Schmidt at tschmidt@is-ecg.com