

EVENT CALENDAR:

December

19th - December Meeting
hosted by Management
Group

January

16th - January Meeting

February

6th - February Meeting
7th - Geotechnical
Conference
20th - E-Week Banquet

ISSUE HIGHLIGHTS:

December Meeting

From the President

October Construction
Meeting Summary

Upcoming Meetings and
Conferences (NEASCE)

NEASCE Younger Member
Group Update

December Meeting

December 2013

Hosted by the Management Group

Thursday, December 19, 2013

Host: Nebraska Section ASCE, Management Group

Program: *The State's Role In Emergency Response*

Presenter: Earl Imler, Response and Recovery Section Manager
Nebraska Emergency Management Agency

Earl Imler worked in law enforcement, investigation, training and administration from 1982 to 2007. From 2007 to present Earl has worked at the Nebraska Emergency Management Agency (NEMA) and presently holds the position of Response and Recovery Section Manager. Since coming to NEMA, Earl has been involved in 14 federally declared disasters.

Session: *Overview of the Envision Sustainable Infrastructure Rating System*

Presenter: Derek Gardels has been employed by HDR Engineering as a Water/Wastewater Engineer for over three years. Derek is certified as an Envision Sustainability Professional, a LEED Green Associate, and Chair of the Water Environment Federation Envision Task Force. Derek has a B.S. and M.S. in Civil Engineering from the University of Nebraska, with an emphasis on water resources and sustainability.

Location: Caniglia's Venice Inn
6920 Pacific Street
Omaha, NE (<http://binged.it/XJT5M2>)

Times: 5:30 p.m. Social
6:30 p.m. Dinner
7:30 p.m. Meeting and Presentation

(See next page for additional details)

Deadline for articles to be published in the January newsletter will be January 3rd. Email articles to Greg Seib at gseib@olssonassociates.com

2013-2014 NE-ASCE OFFICERS

President

Mike Sklenar, P.E., M.ASCE
Nebraska Department of Roads
402-479-4844
president@neasce.org

President-Elect/Region 7 Assembly Rep.

Andres Torres, P.E., M.ASCE
Valmont Industries
402-359-6158
president-elect@neasce.org,
region7rep@neasce.org

Vice President

Joe Flaxbeard, P.E., M.ASCE
Lamp Rynearson & Associates
402-496-2498
vp@neasce.org

Past President

Shannon DeVivo, A.M.ASCE
URS Corporation
402-952-2585
shannon.devivo@urs.com

Treasurer

Tyler Klusaw, A.M.ASCE
Lamp, Rynearson & Associates
402-496-2498
treasurer@neasce.org

Director

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

Director

John Hill, P.E., M.ASCE
Lamp Rynearson & Associates
402-496-2498
john.hill@lra-inc.com

December Meeting (continued)

Menu: Prime Rib
New York Strip
Grilled Salmon Filet
Chicken Parmesan
Eggplant Parmesan
Baked Lasagna

Price: All meals \$15.00 (including tax and gratuity)
\$10.00 without a meal
ASCE student members are free
All persons planning to attend, regardless of price, must register.
Please pay at the door by check or cash only. A receipt will be given upon request.

Registration: Register online by 1:00 p.m. on Wednesday, December 18, 2013 at:
meeting.neasce.com/signup/

Bringing ground improvement out of the Stone Column Age.



**GROUND
IMPROVEMENT
ENGINEERING**

Leading. By Design.

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

Deanna Baker, P.E., LEED AP

email: dbaker@groundimprovementeng.com
call: 402.651.1673 web: groundimprovementeng.com

OMAHA

5910 S 27th St
Omaha, NE 68107
(402)731-7484 or
800-279-1201
MDAIL@DAVISERECTION.COM

DAVIS



A Division of Topping Out Inc.

MNACCARATO@TOPPING-OUT.COM

LINCOLN

100 P Street
Lincoln, NE 68508
(402)438-5059 or
800-881-2931
CLYONS@DAVISERECTION.COM

From the President

Happy Holidays to everyone. I would like to wish you all a safe and happy holiday season. Here at ASCE, we still have one more technical meeting this month. Hope to see you December 19th. We also have several activities with YMG, E-Week, Truss Bustin', Future City, and technical seminars planned for next year. We would like to see as many people take advantage of these opportunities so please spread the word. As always, the volunteers make all this possible. Please contact one of the chairpersons or officers to see how you can help.

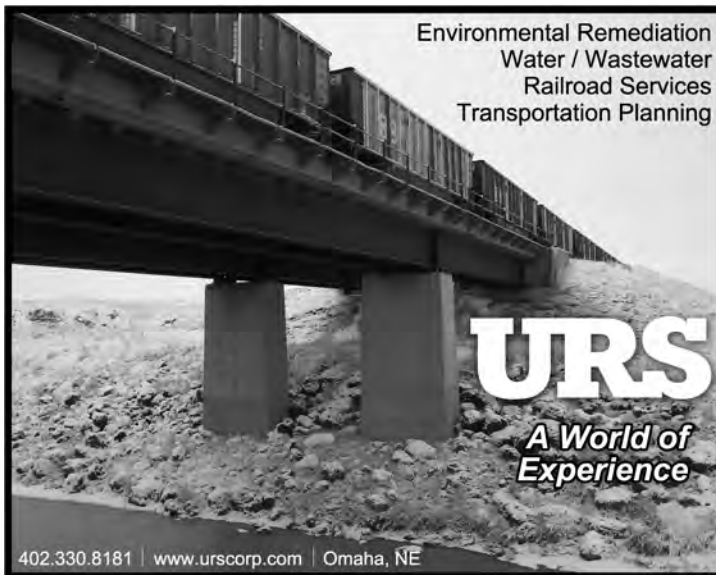
-Mike Sklenar, M. ASCE



Thiele Geotech Inc.
Building Confidence

Omaha 402.556.2171
 Des Moines 515.986.3013
www.thielegeotech.com

Geotechnical ■ Material ■ Environmental ■ Engineering



Environmental Remediation
 Water / Wastewater
 Railroad Services
 Transportation Planning

URS
A World of Experience

402.330.8181 | www.urscorp.com | Omaha, NE



HDR A|E|C
www.hdrinc.com

Building Community

Proud to be Nebraska's partner in building a great state.



thompson, dreesen & dornier, inc.
 Consulting Engineers and Land Surveyors

www.td2co.com

402.330.8860 Omaha
 605.951.0886 Sioux Falls

TD2
 engineering & surveying



IS **InfraStructure, LLC**
 ENGINEERING CONSULTING GROUP

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

October Construction Group Meeting Summary

The Nebraska Section's Construction Technical Group hosted the October meeting and tour on October 24, 2013. The meeting featured a site tour of the Nebraska Crossing Outlets, providing an insight to the overall project that included demolishing and removing existing buildings and pavements and constructing access roads, parking lots, and nine new buildings. The tour highlighted methods utilized to accomplish the accelerated project schedule. The list below can be considered official documentation of attendance at the October 24, 2013 meeting worth one (1) PDH credit.

Aldine Harmon
Christine Dyas
Daren Konda
Elaine Kub
Gopala Allam
Jeff Kopocis
Lisa Ball
Mathew Pollard
Patricia Rohan
Sara Jansen
Theresa Trautman
Mark Nelson

Beth Hallett
Christopher Skeen
David Rohan
Emma Fuder
Greg Perry
Jeremy Steenhoek
Marie Stamm
Megan Wilson
Patrick Cimino
Saurabh Verma
Thomas Jeniece

Caleb Beasley
Dan Pudenz
Doug Kellner
Gary Norton
Jan Fuder
John Hill
Mark Mainelli
Mike Reif
Paul Harmon
Shannon DeVivo
Traci Tylski

Charles Riggs
Daniel Krupski
Ed Thiele
Glenn Michaels
Jarrod Kucera
Katie Brennehan
Marla Kellner
Nick Kinsman
Samuel Nelson
Terry McCarl
Tyler Wilson



Tour of the Nebraska Crossing Outlets

THE PROFESSIONAL'S CHOICE
A Trusted Partner for Projects Large And Small

Foundation Supportworks by Thrasher has been helping secure and stabilize foundations since 1975. With decades of specific experience designing and installing wall anchors and piercing systems and more than 2000 projects completed every year, no team is better qualified to help protect your commercial construction investment. **Call the commercial foundation experts at Foundation Supportworks by Thrasher today.**

- Helical Piles
- Helical Anchors / Tiebacks
- Helical Soil Nails
- Shot Crete
- Push Piers / Micropiles
- PolyLEVEL™ Polyurethane Concrete Lifting
- StableFILL™ Cellular Concrete
- Preliminary Design Assistance

FOUNDATION SUPPORTWORKS
SINCE 1975 BY **THRASHER**

Call Bill Kirby Today: **402-650-1700**
or toll free **800-827-0702**
fsibythrasher.com

Geotechnical Construction Solutions

NIELSEN-BAUMERT ENGINEERING, INC.

Structural Engineering Analysis and Design

Michael F. Baumert, P.E., S.E.

9802 Nicholas Street, Suite 105 • Omaha, NE 68114
Phone: (402) 496-4750 Ext. 11 • Fax: (402) 496-1147
e-mail: mail@nielsenbaumert.com

Upcoming Meetings and Conferences (NEASCE)

Please save the dates for these upcoming NEASCE meetings and conferences. More information on these events will be provided later.

January NEASCE Section Meeting

Thursday, January 16th, 2014 at the UNL Campus (Lincoln)

February NEASCE Section Meeting

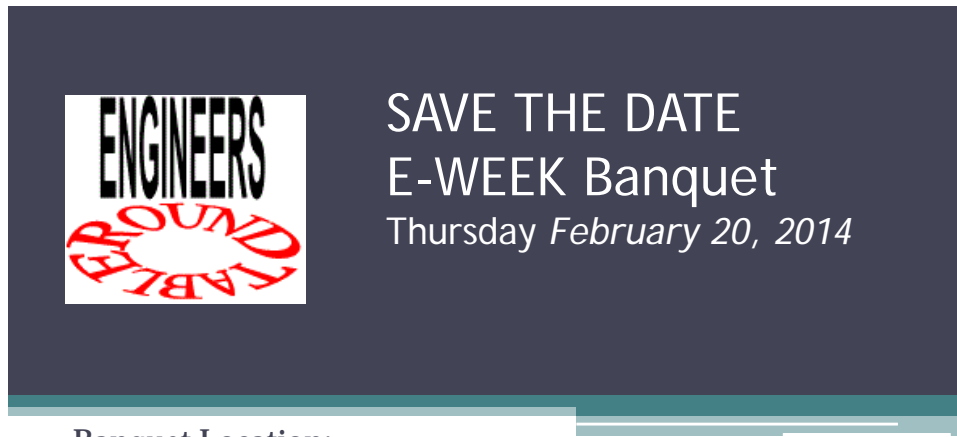
Thursday, February 6th, 2014 at the Scott Conference Center (Omaha)

Geotechnical Conference

Friday, February 7th, 2014 at the Scott Conference Center (Omaha)

E-Week Banquet

Thursday, February 20th, 2014 at the Strategic Air & Space Museum (Ashland)



ENGINEERS
ROUNDTABLE

SAVE THE DATE
E-WEEK Banquet
Thursday *February 20, 2014*

Banquet Location:
Strategic Air & Space Museum
28210 West Park Hwy
Ashland, Nebraska

**6:00 PM – Social Hour
(Cash Bar)**
**7:00 PM – Banquet &
Speaker**

WATCH FOR MORE INFORMATION AND REGISTRATION FORMS COMING SOON!!

Engineer's Roundtable Website: <http://engineerroundtable.org>




Supporter of the
2013
U.S. Senior Open



LAMP RYNEARSON
& ASSOCIATES
ENGINEERS | SURVEYORS | PLANNERS

Omaha | Fort Collins | Kansas City

www.LRA-Inc.com



SCH=EMMER
ARCHITECTS | ENGINEERS | PLANNERS
402.493.4800 | SCHEMMER.COM



NEASCE Younger Member Group Update

The Younger Member Group has started the ASCE year off with a number of successful events. Organized to support the young professionals of the ASCE Nebraska Section, these events provide opportunities for professional development, networking, and community service.

This July, Jim Loyet, a financial advisor with Edward Jones, gave an informative presentation on financial planning. Perfect for engineers starting their careers, topics such as savings goals, investment strategies, and retirement planning were covered.

The Younger Member Group teamed up with other YP groups in the Omaha area to hold a tailgate at an Omaha Storm Chasers game this August. Other YP organizations participating included Mutual of Omaha, HDR, Northstar Financial, and OPPD. This event was a great opportunity to network with other young professionals in the Omaha area and just have fun.

In what has become an annual tradition for the NEASCE Younger Member Group, a kickball game was held this October. Also held recently was a social event to celebrate with those who had taken the FE or PE exams this fall. In both events, YP's were able to relax, meet other engineers and socialize. Congratulations to those finished with the FE and PE exams and good luck to those taking them in the spring.


Please look out for upcoming event announcements. This includes our annual toy drive held on December 18th. As always, if you have any suggestions or would like more information on the NEASCE Younger Member Group, please contact Brandon Gardels or John Smith, your YMG chairs.



Younger Member Group Kickball Game



Omaha Storm Chasers Tailgate



Drake-Williams Steel, Inc.
STRUCTURAL STEEL
MISCELLANEOUS STEEL
CONCRETE REINFORCING
STEEL SERVICE CENTER

OMAHA – DES MOINES – DENVER
WWW.DWSTEEL.COM



KLEINFELDER
Solve People. Right Solutions.

Providing Consulting Solutions
3730 S. 149th Street, Suite 107
Omaha, NE 68144
p(402.331.2260) f(402.331.2946)

WWW.KLEINFELDER.COM
EMPLOYEE-OWNED WITH GLOBAL CAPABILITIES
© Kleinfelder 2008 All rights reserved.



OLSSON
ASSOCIATES
www.olssonassociates.com

Creative Solutions to Challenging Problems
Haymarket Double Roundabout
Lincoln, Nebraska



The Nebraska Civil Engineer

c/o Greg Seib

Olsson Associates

1111 Lincoln Mall, Suite 111

Lincoln, Nebraska 68508

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

*For underwriting information,
contact
Greg Seib,
Fundraising
Chair, at
(402) 458-5037 or
gseib@olssonassociates.com*