EVENT CALENDAR:

April

11th - Transportation
Technical Group Meeting

12th - ASCE/LOCATE Annual Transportation Conference

20th - NEASCE Habitat for Humanity Build

May

2nd - NEASCE Annual Banquet

ISSUE HIGHLIGHTS:

April Meeting

March Environmental
Group Meeting Summary

Habitat for Humanity Build

NEASCE Annual Banquet

ASCE/LOCATE Annual Transportation Conference

Region 7 Continuing Education Seminars and Workshops

April Meeting

April 2013

Hosted by the Transportation Technical Group

Thursday, April 11, 2013

Host: Nebraska Section ASCE Transportation Group

Programs: ASCE Truss Bustin' Awards Presentation

Engineers Without Borders Student Presentation

Location: Dundee Dell

50th & Underwood Omaha, NE 68132

Times: 5:30 - 6:00 p.m. Social Hour

6:00 - 7:00 p.m.. Dinner 7:00 - 8:00 p.m. Program

Menu: 2 Piece Fish & Chips

Philly Steak Sandwich Grilled Chicken Sandwich

Club Sandwich Grilled Chicken Salad Pastrami Big Easy Sandwich

Price: \$15.00 (includes tax and tip)

Meals for students and special guests 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.

Register online by 4:00 p.m. Wednesday April 10th, 2013 at: http://meeting.neasce.com/signup

Deadline for articles to be published in the May newsletter will be April 15th. Email articles to Greg Seib at gseib@olssonassociates.com

2012-2013 NE-ASCE OFFICERS

President

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

President-Elect

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

Past President

Daren Konda, P.E., M.ASCE Thompson, Dreesen & Dorner, Inc. (V) 402-330-8860 dkonda@td2co.com

Region 7 Assembly Rep.

Andres Torres, P.E., M.ASCE Valmont Industries (V) 402-359-6158 region7rep@neasce.org

Interim Treasurer

Mike Sklenar, P.E., M.ASCE Nebraska Department of Roads (V) 402-479-4844 treasurer@neasce.org

Director

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

Director

Tom Strauss, P.E., M.ASCE ISG & Associates, Inc. (V) 402-201-4109 director2@neasce.org

March Environmental Group Meeting Summary

The Nebraska Section's Environmental Technical Group hosted the March meeting and presentation on March 28, 2013. Mark Aaron delivered a presentation on Spill Prevention, Control and Countermeasure Rule (SPCC Rule), 40 CFR Part 112 - Oil Pollution Prevention promulgated under the Clean Water Act.

The list below can be considered official documentation of attendance at the March 28, 2013 meeting worth one (1) PDH credit.

Adam McIntyre Jam
Donna Matlock Mar
Jeff Kopocis Shai
Joe Flaxbeard Mar
Michael Henry Dan
Matt Eibes Al K
Mark Flott Rick
Mike Reif Zach
John Smith Dan

James Conroy
Mark Aaron
Shannon DeVivo
Marie Stamm
Dan Norman
Al Kaspar
Rick Wilson
Zach Jilek
Dannie Buelt

Bob Matlock
Lynn Mayhew
John Hill
John Kottmann
Melissa Ditsch
Lee Thompson
Tyler Klusaw
Brian Wanzenried
Lara Syrocki

Habitat for Humanity Build

The NEASCE/AEI joint Habitat for Humanity build is scheduled for April 20, 2013. The build will take place at 4123 S. 38th Street in Omaha from 8:00 a.m. until 4:00 p.m. A meal will be provided for those present during mealtime. For more information and to sign up, please visit http://ym.neasce.com/signup/.





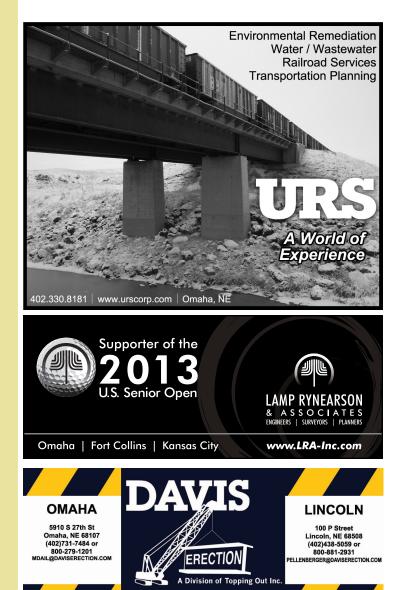




Thiele Geotech Inc		Building Confidence.	
Omaha Des Moines www.thieles	402.556.2171 515.986.3013 geotech.com	Geotechnical Material Environmental Engineering	

NEASCE Annual Banquet

The ASCE Nebraska Section annual banquet is scheduled for May 2, 2013 at the Durham Museum in Omaha. NEASCE will be electing new officers and honoring life members and outstanding seniors at the banquet. More information will be available in the May NEASCE newsletter. Registration is now available at http://neasce.com/signup/.



MNACCARATO@TOPPING-OUT.COM



ASCE/LOCATE Annual Transportation Conference

NEASCE and LOCATE invite you to participate in their 9th Annual Transportation Conference. The conference will be held at the Scott Conference Center in Omaha, NE on April 12th, 2013. We hope to continue our past success by providing interesting and informative presentations covering the topics of railroad, roadway, traffic and bridge engineering along with information on current events and issues affecting today's transportation engineer or planner. 6.0 Professional Development hours will be awarded for your participation in this year's conference.

Our planning committee consists of members from NDOR, City of Omaha, City of Lincoln, MAPA, University of Nebraska, NEASCE and LOCATE.

To register, go to http://netranscon.eventbrite.com/#.

<u>Agenda</u>

8:00-8:30 Registration

8:30-8:35 *Welcome*

8:35-9:05 *US 34 Construction*

Drew Parks, NDOR

9:05-9:50 Rural Road Safety Through Traffic Incident Management

Jim McGee, NDOR

9:50-10:00 Break

10:00-10:30 Chicago to Omaha Regional Passenger Rail Planning Study Update

Will Sharp, HDR

10:30-11:00 Potential Economic Impacts from Passenger Rail

Glenn Lyons, Downtown Community Alliance, Des Moines, IA

11:00-11:10 *Break* (See Next Page)



 $\label{eq:A} A \mid E \mid C$ www.hdrinc.com



Building Community

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



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



9th Annual Transportation Conference (continued)

11:10-11:40	Making a Difference Austin Yates, LOCATE
11:40-12:10	Glacier Creek Wetlands Mitigation Bank Andy Miller, Alfred Benesch & Company
12:10-1:10	Lunch
1:10-1:55	Keynote: STRATCOM Building Project
1:55-2:25	42nd & Q Preliminary Engineering Matt McFadden, FHU
2:25-2:55	Omaha Parking Management Ken Smith, City of Omaha
2:55-3:10	Break
3:10-3:55	Institute of Sustainable Infrastructure (ISI) Envision Rating System Chris Malmberg, HDR
3:55-4:25	Platte River Deer Fence Brian Johnson, NDOR Scott Hygnstrom, UNL
4:25-4:55	City of Lincoln Design Competition Experience Ralph Batenhorst, HDR Mark Lutjeharms, Schemmer



Kyle Anderson, FHU



ASCE Region 7 Continuing Education Seminars and Workshops

Geographic Services is proud to announce the Continuing Education Schedule of seminars and workshops for Spring/Summer 2013 in your geographic area. These seminars/workshops have been produced by ASCE's Continuing Education Department with your members in mind. This new schedule has been placed under the Links tab on each Region website. (http://www.asce.org/Regions-Sections-Branches/Region-7/Links/Links/)

Seminar/Workshop	Date	City / State
HEC-RAS Computer Workshop	May 15-17, 2013	Denver, CO
Earthquake-Induced Ground Motions	May 16-17, 2013	Rapid City, SD
Wind Loads for Buildings and Other Structures	June 13-14, 2013	St. Louis, MO
Designing Non-Building Structures Using ASCE 7-10	July 25-26, 2013	St. Louis, MO
Design of Lateral Force Resisting Systems Using the 2012 International Building Code	August 22-23, 2013	Rapid City, SD
Dam Breach Analysis Using HEC-RAS	September 11-13, 2013	Denver, CO
Low Impact Development Applications for Water Resource Management	September 12-13, 2013	Rapid City, SD
Soil and Rock Slope Stability	September 26-27, 2013	Denver, CO

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 Mike Naccarato, Fundraising Chair, at (402)738-6160 or fundraising@neasce.org