

The NEBRASKA Civil Engineer

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

NEBRASKA SECTION

EVENT CALENDAR:

March 2013

March Meeting The Environmental Group Presents:

"Spill Prevention, Control and Countermeasure Rule (SPCC Rule), 40 CFR Part 112 - Oil Pollution Prevention promulgated under the Clean Water Act"

> Thursday, March 28, 2013 (Note: Lunch Meeting)

- Host: Nebraska Section ASCE Environmental Group
- Presenters: Mark Aaron Environmental Scientist Storage Tanks & Oil Pollution Branch, EPA Region 7 (see next page for bio)
- Location: Scott Conferece Center 6450 Pine Street Omaha, NE (Please park in the lot located south of the Scott Conferece Center)
- Times: 11:15 a.m. Registration 11:45 a.m. Lunch 12:15 p.m. Presentation
- Menu: Chef's Choice Buffet (2 hot entrees, 2 salads, 1 starch, 1 veggie, dessert, ice tea and coffee)
- Price: \$15.00 NEASCE Section Members (with meal) \$20.00 Guests (with meal) Student meals are free. Price is \$10.00 without the meal.

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 9:00 a.m. Thursday March 28, 2013 at: http://neasce.com/signup/

Deadline for articles to be published in the April newsletter will be April 1st. Email articles to Greg Seib at gseib@olssonassociates.com

THE NEBRASKA CIVIL ENGINEER

28th - Environmental Group Meeting

April

March

12th - ASCE/LOCATE Annual Transportation Conference

20th - NEASCE Habitat for Humanity Build

May 2nd - NEASCE Annual Banquet

ISSUE HIGHLIGHTS:

March Meeting

February Geotechnical Group Meeting Summary

Habitat for Humanity Build

Save the Date - NEASCE Annual Banquet

Region 7 Continuing Education Seminars and Workshops

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Bio for Mark Aaron, speaker at the March 28 **Enviromental Group Meeting**

As an Environmental Scientist in EPA Region 7's Storage Tanks & Oil Pollution Branch, Mark Aaron works both inspections and compliance for both UST and SPCC programs Shannon DeVivo, A.M.ASCE and is the Team Lead for the SPCC Program. Mark received a BA in Chemistry from URS Corporation Arizona State University, a MS in Industrial Hygiene and Occupational Safety & (V) 402-952-2585 Health, and is a Certified Hazardous Materials Manager (CHMM).

> Mark's experiences range from research and development to tribal environmental program development and implementation to state and federal environmental regulation. To name just a few: Mark has worked for the Cambridge, Massachusetts algae-to-biofuels corporation, GreenFuel Technologies Company as a lead scientist; the Arizona Department of Environmental Quality as a RCRA compliance officer; the Salt River Pima-Maricopa Indian Community (SRPMIC) in Scottsdale, Arizona where he served as the grant program manager for GAP, RCRA and FIFRA programs, conducted environmental assessments for the Community, managed an EPA grant funded Brownfields project, and served on the Tribal Pesticide Program Council, National Tribal Toxics Steering Committee, and the EPA Certification and Training Advisory Group.

> Mark grew up in Indiana, has experienced traveling and living in many different locales and cultures, and is a certified yoga instructor. When not working, Mark is an avid homebrewer and gardener in Lawrence, Kansas.

February Geotechnical Group Meeting Summary

The Nebraska Section's Geotechnical Group hosted the February meeting and presentation on February 7, 2013. Richard Taylor and Don Moses delivered a presentation on the Missouri River Levee performance, analysis, and repair for the 2011 flood event.

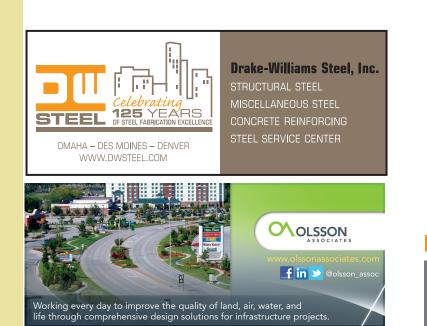
The list below can be considered official documentation of attendance at the February 7, 2013 meeting worth one (1) PDH credit.

Adam Hurley Andrew Verity Brian Linnan **Bryan Kumm** Dan Brown Don Moses Francke Walberg Helen Bottum Jeremy Steenhoek Paul Axtell John Puls Keith Blum Loras Klostermann Michael Schmitz **Mike Jagues Rick Donovan Ronald Ganze** Steven Saye Wayne Smith

Al Rahman Ben Hermanson Brian Havens **Bryan** Cisar **Dave Hamilton Doug Kellner** George Schuler **Jeff Kopocis** Jim Hill John Christiansen John Hartwell Kent Abella Lyle Simonton Michael Siedschlag Patrick Poepsel **Rick Wilson** Shannon DeVivo Steven Bottum Ed Prost

Amelia Toellner Bob Cunningham Brian Land Caleb Beasley **David Maystrick** Ed Thiele Greg Seib Jeffrey Mihulka Joe Flaxbeard John Hovanec John Andreae Kimball Olsen Marie Stamm Mike McIntosh Randy Graham **Rodney Farrington** Sheryl Gallagher **Thomas Strauss**

Andre Gallet Brandon Landis **Brian Williams** Charles Easton Deanna Baker Edward Schnackenberg Greg Boonstra Jeremy Stromeyer Joe Waxse John Hill **Keith Walter** Les Banas Mark Nelson Mike Sklenar Richard Taylor Roger Figard Steve Trautwein **Tyler Klusaw**







Habitat for Humanity Build

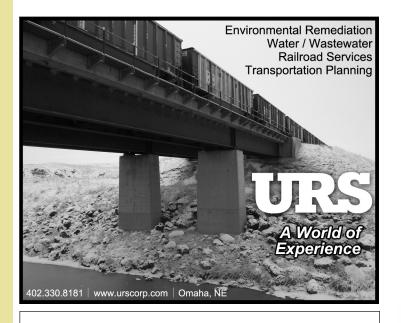
The NEASCE/AEI joint Habitat for Humanity build is scheduled for April 20, 2013. The build will take place at 4123 S. 38th Street in Omaha from 8:00 a.m. until 4:00 p.m. A meal will be provided for those present during mealtime. For more information and to sign up, please visit http://ym.neasce.com/signup/





Save the Date - NEASCE Annual Banquet

The ASCE Nebraska Section annual banquet is scheduled for May 2, 2013 at the Durham Museum in Omaha. Please save this date and be looking for more information on the banquet in upcoming newsletters and emails.



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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

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