



# The Engineering Informer

## INSIDE THIS ISSUE:

TREASURER'S REPORT	2
CALENDAR	2
WEBEX LOGIN	4
MISC.	4
ADVERTISEMENTS	5

**WebEx:** this month's presentation will be broadcast on WebEx so please plan on tuning in on the web if you can't be here in person! See the instructions on how to use WebEx on page 6 of this newsletter.

## IMPORTANT NEWS

### NEXT MEETING:

November 10, 11:30 AM @  
Pizza Ranch on 41st Street

- Jason Cruse from the Boy Scouts will discuss Engineering Exploring.

### NEW MEMBERS:

- Jennica Wilcox, HR Green
- Paul Deutsch, Ulteig
- Jimmy Coffee, Ulteig
- Gregory Slowey, Johnson Engineering

## PRESIDENT'S COLUMN BY RAY PIERSON—PE

I hope that all of your construction projects are wrapping up with this nice weather that we are having. This warm weather lasting into November is always a welcome gift from Mother Nature. Enjoy it while it lasts!

Last month we had a great turn out for the fall PDH conference in Brookings. Thank you to all of the attendees and a special thanks to Jon Weigand and his team that put this great line up of speakers together. Now we look forward to the Annual Conference that will be hosted by our Chapter. We are in need of a chairperson for this event and if you feel that you want to take the reins for this one, please let me know, we have planning that needs to start yet this month.

During the past month I have received about 10 comments regarding the proposed changes to the requirements to gain a professional engineer's license. Most all are not in favor of the additional requirement for a master's degree or additional schooling. One person was impartial and another was in favor

of the additional schooling in order to have a higher level of education among the engineers. These comments will be passed on to our State Board and then on to NSPE. Thank you for your comments.

Welcome to the following new members of the Eastern Chapter of SDES: Jennica Wilcox, HR Green; Paul Deutsch, Ulteig; Jimmy Coffee, Ulteig; Gregory Slowey, Johnson Engineering.

This month for the regular meeting we will have a program titled, "Where Does the Money Go?" Our main speaker will be Jason Cruse from the Boy Scouts to discuss a mentor type program that they have to give high school students the opportunity to learn from real world experiences. We are also going to have a few speakers from other groups that we have donated to in the past. It should be interesting to hear what good our donations do for these groups. Please plan to attend to show our support.

SDES Eastern Chapter President, Ray Pierson

**TREASURER'S REPORT  
BY LANCE WEATHERLY, PE**

	Balance as of	11/7/2015	
<b>Previous General Fund Balance</b>	10/10/2015		<b>\$ 16,698.25</b>
<b>Expenses:</b>			
speaker lunch	\$	(10.69)	
Winter Social deposit	\$	(150.00)	
WebEx (October)	\$	(51.94)	
Eng Exam lunches	\$	(112.38)	
		<hr/>	
Total	\$	(325.01)	
<b>Deposits:</b>			
Interest (October)	\$	1.88	
Informer Ads	\$	840.00	
		<hr/>	
Total	\$	841.88	
<b>Total General Fund</b>		<hr/>	<b>\$ 17,215.12</b>
<b>Previous Scholarship Fund Balance</b>	10/10/2015		<b>\$ 6,215.53</b>
<b>Expenses:</b>			
		<hr/>	
Total	\$	-	
<b>Deposits:</b>			
golf deposit 5	\$	425.00	
		<hr/>	
Total	\$	425.00	
<b>Total Scholarship Fund</b>		<hr/>	<b>\$ 6,640.53</b>
<b>Total Account Balance</b>		<hr/>	<b>\$ 23,855.65</b>

**IMPORTANT  
CALENDAR  
ITEMS**



**EASTERN CHAPTER MEETINGS:**

- November 10, 11:30 @ Pizza Ranch on 41st Street
- **Winter Social**—December 3, 4:30 @ Cherry Creek Bar & Grill
- January 12, 11:30 @ Pizza Ranch on 41st Street
- February 9, 11:30 @ Pizza Ranch on 41st Street
- March 8, 11:30 @ Pizza Ranch on 41st Street
- April 12, 11:30 @ Pizza Ranch on 41st Street

To add a calendar item, please contact Josh Peterson at [JPeterson@siouxfalls.org](mailto:JPeterson@siouxfalls.org)

# SDS WINTER SOCIAL

Thursday, December 3<sup>rd</sup>

**Starts at 4:30 P.M.**

**Free Appetizers served at 5:00 P.M.**

**Cash Bar**

Cherry Creek Bar and Grill  
Banquet Room Downstairs



Come join us for appetizers,  
beverages, and a great time to catch  
up with your colleagues.

**2015-2016 OFFICERS AND CHAIRPERSONS**

**Officers**

President	Ray Pierson, PE
President Elect	Kurt Peppel, PE
Vice President	Jonathan Wiegand, PE
Secretary/Treasurer	Lance Weatherly, PE
Chapter Director(2nd term)	Craig Lauritzen, PE
Chapter Director(1st term)	Joshua VandenBos, EIT
State Director	Ben Scholtz, PE
Past President	Ryan Johnson, PE

**Committees**

Nominating Committee	Paul Korn, PE
Mathcounts	Phil Gundvaldson, PE
Scholarship	Lance Mayer, PE
Events Coordinators	
eWeek	Erin Steever, PE
STEMS Girls	Erin Steever, PE
Free First Fridays	Erin Steever, PE
Winter Social	Gabe Laber, PE
Golf Outing	Gabe Laber, PE
Awards	Wes Philips, PE
Audio/Visual IT	Chad Stensland, PE
Newsletter	Joshua Peterson, PE
Membership List	Myron Adam, PE

Webex Login Instructions

1. Navigate your internet browser to:
2. <https://sdes-eastern.webex.com>
3. Select the meeting date from the calendar in the "Browse Meetings" Window.
4. Click the "Register" link by the monthly meeting.
5. Fill in your first name, last name, email address and hit the "Register Now" button at the bottom.
6. A registration email will be sent with all the information to log into the meeting.

PDH Documentation

Sign-in sheets for Eastern Chapter meetings are posted on the SDES website for members to use for PDH documentation. Go to [www.sdes.org](http://www.sdes.org) to download sign-in sheets.

For any and all newsletter articles, additions, edits, corrections, and important dates contact:

**JOSHUA PETERSON, PE  
CITY OF SIOUX FALLS,  
PUBLIC WORKS  
224 W NINTH STREET  
PO BOX 7402  
SIOUX FALLS, SD 57117-7402  
605-367-8616  
jpeterson@siouxfalls.org**

For all *State Society* membership information and other business, contact:

**Gail Boddicker,  
Executive Director  
SDES  
Rapid City, SD 57709  
605-394-6674  
Gail.Boddicker@sdsmt.edu**

**SDS MISSION STATEMENT**

SDS is the state society of engineers from all disciplines that promotes the ethical and competent practice of engineering, advocates licensure, enhances the image of its members, and advocates legislation and public policy for the betterment of human welfare and the profession.

# Bartlett & West

Bartlett & West and you...pursuing innovation, developing engineering and technology solutions, and strengthening our communities together.

**you**

**BARTLETT & WEST** 5900 S WESTERN AVE, STE 101 • SIOUX FALLS SD 605.274.7415 • BARTWEST.COM

# JSA ENGINEERS AND LAND SURVEYORS

*Land Development • Municipal • Streets • Water • Sewer • GPS • Construction Staking*

6810 S. Lyncrest Avenue • Suite 101  
Sioux Falls, South Dakota 57108-2515  
605-367-1036 • Fax 605-367-1002

ADVANCED ENGINEERING AND ENVIRONMENTAL SERVICES, INC.



**Think Big. Go Beyond.**

WATER ENGINEERING  
CIVIL ENGINEERING  
SURVEYING/MAPPING/GIS  
FINANCIAL SERVICES  
ASSET MANAGEMENT  
INSTRUMENTATION & CONTROLS

f t in YouTube  
www.ae2s.com



1111 N. Lake Avenue  
Sioux Falls, SD 57104  
**605-271-5527**  
▲ [infrastructuredg.com](http://infrastructuredg.com)



Municipal Engineering | Transportation Engineering/Planning | Water Resources  
Site Development | Construction Observation | Parks & Recreation  
Land Surveying



**Durable. Dependable. Delivered.**  
Call CEMCAST today and let us put our concrete expertise to work for you.

Reinforced Concrete Pipe • Concrete Manholes

26088 466th Avenue Hartford, S.D., 57033 Phone 605 528 3530 Fax 605 528 3531



*Trusted. Professional. Solutions.*



**CIRCLE OF EXCELLENCE**  
2015

2909 E. 57th Street - Sioux Falls, SD - 605.339.4157  
email: [dgr@dgr.com](mailto:dgr@dgr.com) - web: [dgr.com](http://dgr.com)



Civil Engineers & Land Surveyors  
www.sayreassociates.com • (605) 332-7211



**Expert. Precise. Utility Locating.**  
CALL TODAY  
Brent Anderson - (605)351-5139  
Bob Weatherford - (605) 496-3827  
[www.SUExplore.com](http://www.SUExplore.com)



AVOID UNNECESSARY UTILITY CONFLICTS WHEN PLANNING YOUR PROJECTS



**MINNEHAHA**  
COUNTY

**Minnehaha County Highway Department**

2124 East 60th Street North  
Sioux Falls, SD 57104  
(605) 367-4316  
www.minnehahacounty.org

Transportation Excellence.

**Ideas** transform  
communities



Sioux Falls 605.977.7740

**hdrinc.com**

**The Right Solution for You**

South Dakota Offices:  
Beresford • Pierre • Rapid City • Sioux Falls

Services: Chemistry • Environmental  
Forensics • Geotechnical • Materials

www.amengtest.com • (800) 972-6364



**CITY OF SIOUX FALLS**  
**PUBLIC WORKS**

Providing a Better Quality of Life for You!

**Engineers Supporting the SDES Eastern Chapter:** Shannon Ausen, Andy Berg, Nick Borns, Brittany Brickman, Dennis Clark, Mark Cotter, Jeff DesLauriers, Kerry Ellis, Rod Harms, Heath Hoftiezer, Chad Huwe, Ryan Johnson, Dena Knutson, Brad Ludens, Jacob Maras, Troy Miller, John Osman, Sara Pankonin, Kurt Peppel, Mark Perry, Josh Peterson, Wes Philips, Dustin Posten, Tim Stefanich, Curt Struck, Josh VandenBos, Shannon VerHey, Lance Weatherly, Raed Yousef



Engineering, Surveying,  
and Consulting Services

5701 South Corporate Place  
Suite 1  
Sioux Falls, SD 57108  
Tel: 605-323-2306



www.ulteig.com

**SAVE MONEY**

and gain effective capacity quickly and affordably with  
**Ess Brothers & Sons, Inc. I & I Prevention Products**

FLEX SEAL  
UTILITY  
SEALANT®



9350 County Road 19  
Loretto, MN 55357  
Phone: (763) 478-2027



INFI-SHIELD®  
UNI-BAND

Go to [www.essbrothers.com](http://www.essbrothers.com)  
to see details on **all** our  
products.

**H&W**  
**Contracting, LLC**

**Thomas Hurd**  
President/Owner

3416 W. Hovland Drive  
Sioux Falls, SD 57107  
Phone: 605/339-8834  
Fax: 605/339-9175  
Cellular: 605/351-3339  
E-mail: tom@h-wcontracting.com



Building Together™

**Charles "Chuck" Cox**  
Market Manager  
LEED AP BD+C, CGP, CSI, WC AP

221 N Ebenezer Ave.  
Sioux Falls, SD 57107

Desk Phone: 605-335-0611  
Cell: 605-787-2138  
Fax: 605-335-4799  
Email: ccox@gcc.com  
www.gccusa.com



**B** **BIERSCHBACH**  
EQUIPMENT & SUPPLY

Geogrids, Geotextile Fabrics,  
Gabions, Erosion Control, Geocell.  
We have a Solution for your Problem.  
Let Us Help You Today!  
Sioux Falls 605-332-4466 Rapid City 605-348-6440

To advertise in the Engineering Informer, please contact Joshua Peterson at: [jpgerson@siouxfalls.org](mailto:jpgerson@siouxfalls.org) or 367-8616. The cost for a standard business card-size advertisement for one year is \$75 .

*Thank you to all of you who continue to generously support the Eastern Chapter of SDES.*