

MEMBERS OF THE

NATIONAL SOCIETY OF PROFESSIONAL ENGINEERS

SDS EASTERN CHAPTER NEWSLETTER

PO BOX 1512 SIOUX FALLS, SD 57101 | WWW.SDES.ORG


 NSPE-SD EASTERN CHAPTER
SOUTH DAKOTA
ENGINEERING SOCIETY
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WebEx: Our monthly presentations 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 7 of this newsletter.

IMPORTANT NEWS**NEXT MEETING:**

Hope to see you in the Fall

WELCOME NEW MEMBERS:

Ted Lewis
Eric Weis
Zane Hiller

PRESIDENT'S COLUMN

BY KRISTA MAY, PE

This is certainly a different President's article to write this month.

I hope everyone is safe and healthy. If you're working from home, hopefully your spouses and kids are still alive and well and haven't succumbed to the insanity of being stuck inside! If you're still in the office or on a construction site, hopefully you are able to practice social distancing as best as possible. From home or the office, thank you for keeping our projects moving forward!

Welcome to our new members: Ted Lewis, Eric Weis and Zane Hiller.

For those at home with kiddos, there are a lot of great resources out there for STEM activities for all ages to perform at home – check out some links below.

DiscoverE

<http://www.discovere.org/our-activities>

The STEM Laboratory

<https://thestemlaboratory.com/stem-activities-for-kids/>

NASA STEM Engagement

<https://www.nasa.gov/stem>

Playdough to Plato

<https://www.playdoughtoplato.com/stem-activities-for-kids/>

Unfortunately, the Annual PDH Conference has been postponed to September. Hopefully that is enough time to let COVID-19 run its course and we can all be together again! With the postponement of the conference, the state board is also delaying the announcement of our Young Engineer, Engineer, and Project of the Year state award winners. We will celebrate them in September!

Wash your hands and hang in there!

PS: If you're looking for a good song to sing while washing your hands the SDSU fight song works well. GO JACKS! ;)

TREASURER'S REPORT

BY JOSH PETERSON, PE

| | |
|--|--------------|
| Previous General Fund Balance 02/25/2020: | \$ 17,082.73 |
|--|--------------|

Deposits:

| | |
|-----------------------------|------------------|
| Interest Deposit | \$ 0.80 |
| Donations to The Banquet | \$ 270.00 |
| ASCE Awards Banquet Revenue | \$ 300.00 |
| Total: | \$ 570.80 |

Expenses:

| | |
|------------------------------------|----------------------|
| Webex Subscription | \$ (52.19) |
| Chapter Board Meeting Refreshments | \$ (54.25) |
| IT Equipment | \$ (1,981.79) |
| Awards Banquet Food | \$ (3,857.90) |
| Donation to The Banquet | \$ (452.31) |
| Total: | \$ (6,398.44) |

| | |
|------------------------------------|---------------------|
| Total General Fund Balance: | \$ 11,255.09 |
|------------------------------------|---------------------|

| | |
|--|-------------|
| Previous Scholarship Fund Balance 02/25/2020: | \$ 5,397.06 |
|--|-------------|

Deposits:

| | |
|---------------|-------------|
| Total: | \$ - |
|---------------|-------------|

Expenses:

| | |
|---------------|-------------|
| Total: | \$ - |
|---------------|-------------|

| | |
|--|--------------------|
| Total Scholarship Fund Balance: | \$ 5,397.06 |
|--|--------------------|

| | |
|--|---------------------|
| Total Account Balance 04/07/2020: | \$ 16,652.15 |
|--|---------------------|



CALENDAR OF EVENTS

No Upcoming Events

Stay safe and be well



SOUTH DAKOTA ENGINEERING SOCIETY 60TH ANNUAL CONFERENCE



SOUTH DAKOTA
ENGINEERING SOCIETY

Save the Date -- Again!

Dear Members and Friends of the South Dakota Engineering Society,

Cautious, but optimistic is the theme for the day! While we are all social distancing, we're also looking ahead to when we can all gather together again. So, we've rescheduled our Annual Conference for a few days in the early Fall -- September 9th - 11th, 2020 -- to hopefully celebrate a great construction year, the kids all going back to school and the world returning to a 'new' normal.

THANK YOU FROM THE BANQUET



THE BANQUET

900 E. 8th St.
Sioux Falls, SD 57103



*Thank you for serving
breakfast on February 19.
Your group served 226
adults and 13 children.
The guests of The Banquet
are grateful for your
ongoing support. Please
call Wendy or go online
to schedule your next
date! God Bless,
The Banquet*

*SD Engineering
Eastern Chapter
PO Box 1512
Sioux Falls, SD
57104*



Shane Waterman, PE

Engineering Manager
Clark Engineering

1410 West Russell Street
 Sioux Falls, SD 57104
 swaterman@clark-eng.com



BS in Civil
 Engineering
 at SDSU

Favorite Quote: "I think we are going to need a bigger boat" – from Jaws

I graduated from West Sioux High School located in Hawarden, IA in 1985. Attended SDSU graduating in 1990 with a BS in Civil Engineering. I entered the "real world" and worked for a medium sized engineering firm for 16 years. My career path led me into public service while working for the City of Marshall, MN and City of Watertown, SD over a span of 12 years. I re-entered the private consulting practice in 2018 and now work for Clark Engineering.

I helped raise my two daughters throughout these years and now my wife Leslie and I are now empty nesters. We have two grandchildren which we are more than happy to spoil and return to their parents.

We live in Sioux Falls, SD currently and have enjoyed the return to the area. We enjoy camping, fishing and working in our yard.

Family: Wife Leslie, Daughter Brittany, Daughter Meredith, and three fur babies (cats)

Hometown: Sioux Falls, SD

Job Title and Years With Firm: This June will mark my second anniversary with Clark Engineering.

Favorite Room in My House and Why: Our family room is where the serious relaxing takes places. It is such a comforting space with a fireplace to enhance the relaxation. Outdoors is the backyard with a choice of deck and patio, also with a fire pit. What can I say like to watch flames dancing at night.

My Normal Breakfast: Two eggs and toast is my usual starter.

Hobbies: Camping, fishing, yard work, gardening, and the pursuit of good beer and great food.

What do you collect? Books. I am an avid reader with a growing library.

My Best Personality Trait: I like to think I have a sense of humor. Life brings us so many challenges and obstacles so we need to embrace the positives and laugh a little.

Pets: We have three furry children (cats) which have us well trained.

Pet peeves: People who don't properly use their blinker and run red lights.

Favorite beverage: Coffee to get started in the morning and something golden colored, smooth and bubbly to finish off the day.

Favorite TV Show: Last Man Standing is a regular watch for me.

Favorite Season: Fall is my hands down favorite.

People may not know about me... I was adopted by my mother's second husband and became a Waterman.

What made you want to be an engineer? My Dad was a small-town contractor and I grew up around construction projects. Engineering was just a natural fit for me.

What do you like best about being an engineer? The work we do really establishes the baseline for quality of life. We provide safe clean drinking water, we design systems to remove wastewater from our homes and workplaces, we plan, design and build the transportation system which make societies work. To live without any one of these items would make life extremely uncomfortable in today's world.

Describe a significant event in your career. When I first decided to go to work in the public sector, I wasn't looking for a job; but rather was presented an opportunity I couldn't pass up. My boss at the City of Marshall, MN turned out to be the best mentor in my career.

Describe a significant event in your personal life. My birth father died when I was too young to remember; however, my second father (Dad) was the man who shaped the person I was to become, and I am forever grateful for his presence in my life.

Describe an achievement from the past year you are proud of. I enjoy my role as mentor. To develop the next group of engineers & design technicians is a great privilege.

What are you looking forward to in the next year? Enjoying time with our family, especially the grandchildren.

Favorite Place to Visit and Why: Locally, I have been in awe of Palisade Park at Garretson. I love the contrast in terrain of the park with the surrounding plains.

2019-2020 OFFICERS AND CHAIRPERSONS

Officers

| | |
|----------------------------|---------------------|
| President | Krista May, PE |
| President Elect | Ben Scholtz, PE |
| Vice President | Gabe Laber, PE |
| Secretary/Treasurer | Josh Peterson, PE |
| Chapter Director(2nd term) | Riley Rinehart, EI |
| Chapter Director(1st term) | Kari Johnson PE |
| State Director | Devin Clay, PE |
| Past President | Lance Weatherly, PE |

Committees

| | |
|----------------------|-----------------------|
| Nominating Committee | Lee Kaffar, BA |
| Mathcounts | Krista May, PE |
| Scholarship | Lance Mayer, PE |
| Events Coordinators | |
| E-Week | Erin Steever, PE |
| Winter Social | Gabe Laber, PE |
| Golf Outing | Gabe Laber, PE |
| Awards Banquet | Jedidiah Reimnitz, PE |
| Awards | Wes Philips, PE |
| Audio/Visual IT | Chad Stensland, PE |
| Newsletter | Abby Nelson, PE |
| Membership List | Myron Adam, PE |

Eastern Chapter of SDES Goals

- To promote the licensed practice of engineering and to provide learning opportunities that enable licensed engineers to maintain practice competency;*
- To maintain high ethical standards for the practice of engineering and lead the profession in adhering to these principles:*
- To protect the public health, safety, and welfare; while being good stewards of the environment;*
- To incorporate engineering principles and perspectives in government decisions that protect the public; and*
- To consider community service a professional obligation.*

SDES Mission Statement

SDES 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.

Webex Login Instructions

1. Navigate your internet browser to: <https://sdes.webex.com>
2. Select "Classic View" from the left column.
3. Select "Attend a Meeting"
4. Find the meeting in the "Search Meetings" Section.
5. Click the "Register" link by the Monthly Meeting.
6. Fill in your first name, last name, email address and hit the "Register Now" button at the bottom.
7. A registration email will be sent with all the information to log into the meeting.

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

Abby Nelson, PE
 HDR
 6300 S. Old Village Place, Suite 100
 Sioux Falls, SD 57108-2102
 605-977-7753
 Abby.Nelson@hdrinc.com

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

Nancy Hoines
 SDES Executive Director
 PO Box 1076
 Pierre, SD 57501
 605-951-1004
 sdengineeringsociety@gmail.com

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