



December, 2018

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ASCE's mission is to provide essential value to our members, their careers, our partners and the public by developing leadership, advancing technology, advocating lifelong learning and promoting the profession.

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Greetings Duluth Section Membership!

This month I am pleased to announce that we have a full Duluth Section Board. Andrew Barnebey of MSA Professional Services has graciously committed to serving our Section as the Secretary. Andrew is new to Duluth, so we would like to extend a big thank you and warm welcome. With that, we now have the fun task of keeping Andrew Kilpo and Andrew Barnebey straight on emails and meeting minutes.

You can look forward to board member biographies for both Brett and Andrew in the coming newsletters.

Moving quickly into the Holiday season, we have our next Section luncheon on December 4th. The presentation and lunch will be held in the High Bay in the UMD Civil Engineering building. I would like to note that parking availability for this event is much, much better than in the past. UMD expanded the lot immediately east of the Civil Engineering building and now there are plenty of parking spots.

Beyond the December luncheon, we will have a break in activities as our next luncheon isn't until January 15th. I look forward to the New Year and all that we can work on together as a Section. The upcoming 2019 design and construction season looks to be a very strong year for engineers, architects, and contractors in Duluth and the surrounding area. We can all look forward to the upcoming years of luncheon presentations about all that has been completed.

I look forward to seeing many of you during the holiday party season, and again, after some down time with family and friends.

Thanks and Happy Holidays!

Joe Butler Duluth Section President

Interested in submitting an article for the ASCE newsletter or becoming a Board Member?

Contact Rose Henkel (newsletter editor) for information at 218.249.1558 or rhenkel@sehinc.com. Thanks.

BOARD OF DIRECTORS

2018-2019

President

Joseph Butler, PE Braun Intertec (218) 624-4967 ibutler@braunintertec.com

President-Elect

Andrew Kilpo, PE Minnesota Power (218) 355-2437 akilpo@mnpower.com

Vice President

Rose Henkel, EIT Short Elliott Hendrickson, Inc. (218) 249-1558 rhenkel@sehinc.com

Treasurer

Brett Ballavance, PE Wenk Associates (218) 393-4085 bballavance@wenck.com

Secretary

Andrew Barnebey, PE MSA Professional Services, Inc. (218) 499-3174 abarnebey@msa-ps.com

Past President

Tom DesMarais, PE Northland Consulting Engineers (218) 727-5995 tomd@nce-duluth.com

BOARD CHAIRS

2018-2019

Younger Member Chair

Peter Demshar Barr Engineering (218) 788-6309 pdemshar@barr.com

Membership Chair

Tom Donofrio, PE Minnesota Power (218) 355-3313 tdonofrio@mnpower.com

Government Relations Chair

Craig Bursch, PE TKDA (218) 491-7365 craig.bursch@tkda.com

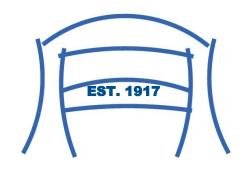
Toothpick Bridge Chair

Chris Morris Minnesota DOT (218) 725-2734 christopher.morris@state.mn.us

Web Updates

Lisa Karlgaard, PE LHB, Inc. (218) 279-2486 Lisa.Karlgaard@lhbcorp.com





Please join us for a Unique Presentation December 4, 2018 at 12:00 pm High Bay @ UMD Engineering Building



"Engineers without Borders"

Jordan Marzitelli

UMD Student and Co-Founder of the Engineers Without Borders student chapter at the University of Minnesota Duluth

Please RSVP by responding directly to the electronic invitation you will receive via e-mail.

Professional rate is \$20. Student rate is \$10.

Costs will be collected at the door or in advance.

ASCE Duluth Section will issue a PDH certificate to members in good standing. It is the responsibility of the individual to determine whether or not the presentation is applicable to his/her career.

Membership and Board Meetings for 2018-2019

Membership Meetings

December 4, 2018 (UMD) January 15, 2019 February 19, 2019 March 19, 2019 April 16, 2019 (Awards Dinner) May 21, 2019

Board Meetings

December 12, 2018 January 24, 2019 February 27, 2019 March 27, 2019 April 24, 2019 May 22, 2019



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ASCE Duluth Section Board Meeting Minutes

November 14, 2018

Meeting Attendees were Andrew Kilpo, Andrew Barnebey, Brett Ballavance, Ben Helmer, Randy Paul, Pete Demshar, Tom DesMarais, Rose Henkel, Joe Butler

The meeting was called to order at 4:38 pm. A quorum was present.

Andrew made a motion to approve October meeting minutes. Joe seconded. Minutes were approved unanimously.

Board Member Transitions: Joe to meet with Tom next week. Joe to send information to Andrew K. for President Elect position and Rose for Vice President position. Brett to be added to Wells Fargo account and Joe to be taken off. Joe appointed Andrew B. to be this year's secretary. All transitions to be done by next board meeting.

UMD Student Update: YMG to have a Q and A panel at UMD on Nov. 28th. The students are having meetings. They will be transitioning leadership at the end of December. One and a half months ago they had a road clean up. The competition participants are getting started on design. Section requests that a student leader comes to the Section board meetings.

YMG discussion:

- No budget updates. Were approved in May for 2018-2019 budget. YMG to go to Wells Fargo with Andrew K to finish creating connected checking account.
- New bylaws will be adopted. National did not provide any comments.
- YMG is looking for tour ideas for the upcoming year. Some ideas so far are a hydro tour with MnPower,
 WLSSD plant, and mechanics of the lift bridge.
- The YMG will provide board meeting minutes moving forward.
- Will lead ASCE apparel ordering. Randy to provide page for the next newsletter. Planning on looking into getting clothing examples to bring to the January luncheon.
- Ben to put together page for the newsletter about starting a PE study group.

Treasurer's Report: Checking: \$9,532.86; Savings: \$6,975.57

- Radisson charged for 40 people for November Luncheon. The Section paid more than we brought in. Andrew K. to look into why we were charged more and how to get a contract into place.
- Andrew K. to go to Wells Fargo for transitions and adding YMG account.
- Tax forms haven't come yet.
- Resolved Glenwood signs issue.
- Tom's reimbursement from National for MRLC was approved.



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Speakers:

- December speaker will be Engineers Without Borders giving a presentation on their recent Guatemala trip. Rose to add note and map about expanded parking lot by the Swenson Building in the newsletter. Andrew K. to confirm with Mark Roberts about use of high bay area.
- Possibly having Carl Sutter give January presentation and Jason Staebel give February presentation.
 Andrew K. to look into adding a project specific presentation between them. Andrew K. to invite National to May luncheon.

Newsletter Update: Submissions due to Rose by November 20, 2018. Rose to send out by November 23, 2018. Joe to send powerpoint newsletter template. Information to include President's Message (Joe), Speaker info (Andrew K.), PE Exam Group (Ben), apparel order form (Randy), and possibly YMG update (Pete). Tom Donofrio to give Rose latest member email list.

Membership: No updates.

Ongoing Business:

- Joe to set up past presidents meeting soon.
- Joe to send info on mentoring at UMD to board.
- Rose to upload information for last year to Higher Logic. Last year's board members send information to be archived.

Matrix: Will review next meeting.

New Business: Rose brought up having a new member social in January. Rose also talked about giving recognition to members that hit certain year milestones (5, 10, 15, etc.) either in the newsletter or at luncheons. Rose to coordinate directly with Tom Donofrio.

Next Board Meeting: Hoops Brewing @ 4:30 PM, December 12, 2018.

Meeting adjourned: 5:54 PM

YMG Update

Duluth Section Younger Member Group

November 2018

The YMG Rundown

Last week we had a happy hour at Carmody's following a section board meeting. We discussed a plan for winter, upcoming events and welcomed our new board member, Rose Henkel. Keep an eye out for her posts about the exciting things the YMG has planned for the year. See the upcoming events to the right as we finish off the fall season (invitations to follow). Hope to see you there and happy holidays!



Keep an eye out for the YMG/Section apparel order, see page 6 for details. The clothing will be great for ASCE outreach events, meetings or when you feel like representing your industry.

The YMG will again be looking for volunteers to help us host a Mock Career Fair at UMD. This is a great opportunity to give back to the students and means a lot to them. Let us know if you would like to help host the event.

PE study sessions for the April test will be organized by the YMG. Please let us know if you would like to be a part of the study group or if you would like to come share a recent test taking experience for us to learn from, see page 7 for details.

Upcoming Events

PE Info Session

• December (Exact Date to Follow)

3rd Annual Mock Career Fair

• Early Spring Semester (Exact Date to Follow)

5th Annual YMG Curling Event

• February (Exact Date to Follow)

PE Study Group

• Spring 2018 (Exact Date to Follow)

Like the YMG FB Page!

https://www.facebook.com/groups/ 1574852259492720/

Current YMG Board

Chair - Pete Demshar Barr Engineering Co. (PDemshar@barr.com)

Vice Chair - Randy Paul Barr Engineering Co. (RPaul@barr.com)

Membership Chair – Ben Helmer Meyer Borgman Johnson (bhelmer@mbjeng.com)

Social Media Chair - Rose Henkel Short Elliott Hendrickson, Inc. (rhenkel@sehinc.com)

ASCE Duluth Section Clothing Order Form



This order form is preliminary and is meant for information only. Please wait to place an order until the official order form is sent. The official form will be sent when all items, item costs, and item colors have been confirmed with On The Limit.

Name:	Email:		
<u>ltem</u>	Color	Select Size (S-XL	; 2XL+\$1.00; 3XL+\$3.00)
Screen Printed T-Shirt (TBD ~\$20)	Black	Unisex:	-
	Blue	Unisex:	
Sport-Tek Polo (TBD ~\$30)	Black	Men's:	Women's:
	Blue	Men's:	Women's:
Sport-Tek Quarter Zip (TBD ~\$40)	Black	Men's:	Women's:
	Blue	Men's:	Women's:
Sport-Tek Full Zip (TBD ~\$45)	Black	Men's:	Women's:
	Blue	Men's:	Women's:
Baseball Cap (TBD ~\$20)	Grey & Black	Unisex:	
		Unisex:	-
Knit Stocking Cap (TBD ~\$15)	Black	Unisex:	-
	Blue	Unisex:	<i>a</i>
Amount Due:	(Please	include payment whe	n submitting form)
Cash	Chec	k made out to ASCE D u	uluth Section

All clothing will be embroidered with the ASCE Duluth Section Logo, exluding the T-shirts

Pictures of items will be provided at a later date. See www.otlduluth.com for similar items.

Samples will be available at the January ASCE Duluth Section Luncheon

Questions about clothing or order form? Contact Randy Paul (rpaul@barr.com)

PE Exam Review

The ASCE Younger Member Group is looking for people interested in participating in a meeting to discuss the upcoming PE exam. It can be challenging to connect with other aspiring engineers. The goal of this meeting is to answer common questions and simply connect with other people who are planning to take the PE in April 2019. A few topics that will be covered:

- Provide advice and helpful feedback from recent test takers
- Assist in questions regarding filling out your applications
- Discuss recommended study material
- Provide useful information from NCEES and other resources
- Introduce you to others who are planning to take the upcoming April exam

The exact date of this meeting will be dependent on availability and overall feedback. We will also be sending out an email with additional information as details for this meeting become more refined.

If you are interested, please contact one of the following people:

Pete Demshar (pdemshar@barr.com) Randy Paul (rpaul@barr.com) Ben Helmer (bhelmer@mbjeng.com) Rose Henkel (rhenkel@sehinc.com Thanks to Our 2017-2018 Sponsors! (Consider being a sponsor!)



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