

MNSEA Minnesota Structural Engineers Association

Meeting minutes by Greg McCool in RED

DATE: Tuesday, November 14, 2017

TIME: Breakfast & Registration: 7:00 AM
General Meeting: 7:30 - 8:00 AM
Presentation & Discussion: 8:00 – 9:15 AM

LOCATION: Marriott Minneapolis West 952-544-4400 (Hotel information)

9960 Wayzata Blvd.; St. Louis Park, MN 55426

Located north and west of I-394 and Hwy 169 (Previously the Holiday Inn)

Please RSVP to: David Oxley via email: doxley@acecmn.org Or fax to ACEC/MN: 952-593-5552

FORMAT: Breakfast meeting – cost is **\$25 for members**, \$40 for non-members; \$15 for unemployed members and \$10 for Students & those in YMG.

MEETING AGENDA:

I. INTRODUCTIONS – Mustafa Igdelioglu

II. TREASURER’S REPORT / AND ACEC UPDATE – Dave Oxley

- This is the quickest treasurer’s report ever: there are no updates.
- Legislatively, we are too far out from the next session to have any updates.

III. COMMITTEE UPDATES

A. MNSEA Steering Committee – Mustafa Igdelioglu

i 2017- 2018 Budget Approval

- Mustafa distributed copies of the proposed budget for review.
- Motion to approve budget: Greg McCool. 2nd: Andy Rauch
- No objections by those present.
- Budget adopted by unanimous vote.

ii Lunch Webinar

- Mustafa proposes a lunch webinar in addition to the typical MNSEA breakfast meetings. Webinar would be hosted by member firms. Stephanie Young will send Mustafa a list of upcoming NCSEA live webinar topics and dates.

MNSEA Minnesota Structural Engineers Association

B. [AIA Fall Convention](#) – Mustafa Igdelioglu

- November 14-17, 2017 (MNSEA will have a booth there co-staffed with ACEC)

C. [Young Members Group](#) – Steve Sletten

- MNSEA won NCSEA YMG of the Year. This includes a \$100 prize to be used for YMG programming.
- Recent events included trip to UMore site in Rosemount, Feed My Starving Children, and Noche de Ciencias outreach night.
- Last month's trip to UMore site was successful, but attendance was low. Will try again in spring with a barbeque/picnic attached.
- Upcoming events (see email newsletter for more info):
 - December 14: Webinar with “member appreciation” pizza at MMY and happy hour to follow.
 - Date TBD: another volunteer event. Details to follow.

D. Next MNSEA Breakfast meeting: December 12, 2017 – OSHA WALKING SURFACES – Janet L. Keyes, CIH –CHESS Inc.

IV. LIAISON UPDATES

A. National Council of Structural Engineers Associations (NCSEA) – **Stephanie Young**

- All are encouraged to attend next year's NCSEA Summit in Chicago (October 24-27, 2018)
- MNSEA won YMG of the Year, and Eric McElrath won Young Member Scholarship to attend the 2017 Summit.
- Stephanie Young and Doug Woolf can help each firm's designated NCSEA members log in to the website for event registration, etc.
- NCSEA Structural Engineering Emergency Response (SEER): network of “second responders” for post-disaster building tagging. NCSEA offers in-person or webinar training. Contact Stephanie Young if interested (steph@mattsonmacdonald.com).

B. Council of American Structural Engineers (CASE) – **Andy Rauch**

- Andy's term on the CASE leadership committee has just ended.
- CASE guidelines committee is developing ASCE 7 resources. Publications committee is preparing for upcoming ASCE Structures Congress and NASCC and publishing articles for *Structure* magazine each month.
- Winter meeting is coming up.
- Minnesota structural engineering firms have been involved with CASE since the 1980s. Other firms besides BKBM should consider getting involved. Membership comes with access to CASE publications, and you get to be a part of the national voice of structural engineering. Contact Andy Rauch if interested (arauch@bkbm.com).

V. OLD BUSINESS: None

VI. NEW BUSINESS:

A. Proposed AELSLAGID Rule Updates – Andy Rauch

- Is MNSEA tracking this? What are the implications?
- Stephanie Young says that most of the changes are minor or administrative. The proposed regulations involving digital signatures require some additional clarification.

VII. SEMINAR TOPIC: AISC CHAPTER N – QUALITY CONTROL AND QUALITY ASSURANCE

Presented by: **Todd A. Alwood, AISC Manager of Certification Business Development**

AISC has added a new chapter in the 2010 *Specification, Chapter N—Quality Control and Quality Assurance*. This SteelTalk will discuss the reasons why AISC included this new chapter, and how Chapter N provides both a high level of assurance and a consistent set of inspection requirements. Most of the requirements of Chapter N are derived from current requirements in the IBC and those in related standards, such as AWS D1.1 and the RCSC *Specification*. Chapter N makes these requirements clear and places them in a single document.

Bio: Todd Alwood is the Manager of Certification Business Development with AISC, and his role is to promote AISC Certification to the construction industry and help educate engineers, architects, and owners about the added value certified fabricators and erectors bring to construction projects. Todd has been with the Association for over 15 years and was previously the Upper Midwest Regional Engineer, as well as, a Senior Advisor for the Steel Solutions Center.



A Coalition of the
American Council of Engineering Companies of Minnesota

10201 Wayzata Boulevard, Suite 240, Minnetonka, MN 55305 952/593-5533

Upcoming MNSEA Meeting Seminar Topics

Tuesday, November 14, 2017 Monthly Meeting at Marriott Minneapolis West
Seminar Topic: AISC CHAPTER N – QUALITY CONTROL AND QUALITY ASSURANCE
Presented by: Todd A. Alwood, AISC Manager of Certification Business Development

Tuesday, December 12, 2017 Monthly Meeting at Marriott Minneapolis West
Seminar Topic: OSHA WALKING WORKING SURFACES
Presented by: Janet L. Keyes, CIH - CHESS, Inc.

Tuesday, January 9, 2018 Monthly Meeting at Marriott Minneapolis West
Seminar Topic: WHAT IS NEW UNDER AISC CHAPTER K & MOMENT CONNECTIONS TO HSS
Presented by: Kim Olson, PE, Technical Consultant to the Steel Tube
Institute - FORSE Consulting

Tuesday, February 13, 2018 Monthly Meeting at Marriott Minneapolis West
Seminar Topic: CODE ADMINISTRATION AND ADOPTION IN MINNESOTA
Presented by: Scott D. McLellan, Director of Construction Codes and Licensing, Minnesota
Department of Labor and Industry

2017-18 Budget

MNSEA Budget

	2017-2018 Budget	2016-2017 Actual	2015-2016 Actual/Budget	2014-2015 Actual	2013-2014 Budget	2012-2013 Actual	2011-2012 Actual	2010-2011 Actual	2009-2010 Actual
BALANCE FORWARDED	\$9,165.03	\$12,269.72	\$11,526.85	\$10,739.46	\$12,080.20	\$4,359.16	\$11,457.80	\$11,296.16	\$13,236.40
INCOME									
1. Dues	\$5,500.00	\$4,950.00	\$6,185.00	\$5,750.00	\$5,550.00	\$5,025.00	\$5,775.00	\$5,550.00	\$5,275.00
a. NCSEA Dues Reimbursed			\$320.00						
2. Monthly meetings									
a. MNSEA Meetings	\$6,000.00	\$8,141.15	\$4,955.00	\$4,913.00	\$4,500.00	\$4,570.00	\$4,285.00	\$4,498.94	\$4,620.00
b. Cosponsored Meeting								\$330.00	\$3,000.00
3. May Seminar	\$5,500.00	\$5,950.00	\$4,316.01	\$5,630.40	\$5,000.00	\$10,102.40	\$11,289.00	\$9,586.00	\$5,969.53
4. May Seminar Vendors	\$8,000.00	\$6,660.00	\$8,090.00	\$10,190.00	\$5,000.00	\$0.00	\$0.00	\$5,250.00	
5. Interest			\$0.48	\$0.49			\$0.00	\$1.63	\$2.61
6. Prev year May Seminar	\$2,470.00			\$0.00	\$3,000.00	\$10,640.00	\$1,975.00	\$1,975.00	\$750.00
7. YMG Scholarship		\$1,000.00							
8. Miscellaneous (checks not cashed)				\$769.62			\$110.00		
9. 25th Anniversary Event		\$5,642.98							
TOTAL INCOME	\$27,470.00	\$32,344.13	\$23,866.49	\$27,253.51	\$23,050.00	\$30,337.40	\$23,434.00	\$27,191.57	\$19,617.14
Available Funds	\$36,635.03	\$44,613.85	\$35,393.34	\$37,992.97	\$35,130.20	\$34,696.56	\$34,891.80	\$38,487.73	\$32,853.54
EXPENSES									
1. NCSEA Dues	\$2,200.00	\$2,220.00	\$1,940.00	\$2,040.00	\$1,800.00	\$1,760.00	\$1,640.00	\$1,424.00	\$1,584.00
2. Monthly meetings									
a. MNSEA Meeting	\$7,000.00	\$6,670.83	\$6,203.12	\$7,094.02	\$5,500.00	\$5,298.33	\$5,439.18	\$4,749.46	\$5,524.40
b. Cosponsored Meeting								\$699.99	\$1,200.00
c. YMG	\$2,000.00	\$2,510.44	\$1,565.00	\$368.66					
3. May Seminar	\$8,000.00	\$8,684.49	\$7,814.38	\$7,008.70	\$5,000.00	\$4,980.75	\$4,062.11	\$3,040.22	\$3,642.51
4. Publication Expenses									
5. Conferences									
a. NCSEA Annual National	\$4,000.00	\$3,896.39	\$3,092.40	\$2,733.40	\$3,500.00	\$2,312.10	\$2,843.02	\$3,667.11	\$3,396.48
b. NCSEA Winter Forum				\$3,581.95					
c. NCSEA Code Advisory									
d. North Star ICBO									
6. Convention Booths									
a. AIA	\$150.00	\$150.00	\$150.00	\$118.26	\$500.00	\$0.00	\$500.00	\$425.58	\$213.75
b. Other (giveaways, etc)	\$500.00	\$100.00	\$574.00	\$719.02					
7. Presentations/Speaker (Mnthly)	\$300.00	\$232.32				\$2,077.84	\$8,685.61	\$8,750.00	\$1,102.08
8. Plaques	\$50.00	\$46.06	\$34.28	\$49.76	\$55.00	\$45.53	\$53.03	\$53.03	\$52.44
9. Adjustments		\$100.00							
10. Miscellaneous									
a. Committee Expense	\$1,000.00	\$1,012.57	\$1,036.30	\$1,074.00	\$1,000.00	\$875.90	\$843.09	\$1,085.17	\$898.98
b. Webinars				\$0.00	\$1,500.00	\$585.00	\$887.39	\$1,547.22	\$1,641.70
c. Donations, Gifts			\$212.00	\$211.90	\$500.00	\$500.00	\$0.00	\$800.00	\$300.00
d. President /mtgs-SI Meetings				\$0.00	\$200.00	\$81.67	\$48.51	\$62.24	\$140.32
e. ACEC Scholarship Golf Hole	\$250.00	\$250.00	\$250.00	\$0.00	\$250.00	\$0.00	\$0.00	\$250.00	\$250.00
f. Research Grant/Scholarship	\$1,000.00		\$0.00	\$1,000.00	\$1,000.00	\$0.00	\$0.00	\$1,000.00	\$1,000.00
g. May Seminar Refund				\$0.00					\$85.00
h. SE Task Force				\$106.45			\$311.13		
i. 25th Anniversary Celebration		\$9,215.72							
j. Website	\$360.00	\$360.00	\$360.00	\$360.00		\$4,099.24	\$3,219.57		
TOTAL EXPENSES	\$26,810.00	\$35,448.82	\$23,231.48	\$26,466.12	\$20,805.00	\$22,616.36	\$28,532.64	\$27,554.02	\$21,031.66
END OF YEAR BALANCE	\$9,825.03	\$9,165.03	\$12,161.86	\$11,526.85	\$14,325.20	\$12,080.20	\$6,359.16	\$10,933.71	\$11,821.88

Footnotes:

Thank You for Attending the MNSEA Meeting

Tuesday, November 14, 2017

AISC CHAPTER N – QUALITY CONTROL AND QUALITY ASSURANCE

Presented By: Todd A. Alwood,
AISC Manager of Certification Business Development



To the best of our knowledge, this educational program meets the requirements of the Board of AELSLAGID for continuing education. MNSEA makes no warranty, directly or indirectly, that this program meets the standard established by the Board of AELSLAGID for continuing education.

Continuing Education – 1.0 Professional Development Hour

A handwritten signature in black ink, appearing to read 'M. B. Igdelioglu', written over a horizontal line.

Mustafa B. Igdelioglu, President – MNSEA

MNSEA Meeting Receipt

Breakfast Meeting:

Student & YMG Cost	=	\$10.00	<input type="checkbox"/>
Member Cost	=	\$25.00	<input type="checkbox"/>
Non Member Cost	=	\$40.00	<input type="checkbox"/>
Unemployed Member Cost	=	\$15.00	<input type="checkbox"/>

MNSEA Monthly Meeting - November 14, 2017

Signing in below provides you understand the following antitrust statement:

Discussions during ACEC/MN (incl. MNSEA) meetings should relate solely to the legitimate purposes of the organization. For a more detailed explanation of this statement, please see the ACEC/MN Antitrust Policy.

Student & YMG Cost	\$10.00
Member Cost	\$25.00
Non-Member Cost	\$40.00
Unemployed Member Cost	\$15.00

Note: Membership is by firm - Contact David Oxley for questions about membership. (doxley@acecmn.org)

Name	Company	Member (y/n)	email (same if it has not changed)	Amount Paid
GREG MCCOOL	ERA	Y	SAME	\$25
David Hedberg	MMY	Y	same	\$25
DEAN SMITH	WSB	Y	SAME	\$25
PRATEEK SANGAL	CLARK	Y	same	\$10.
Jim Strehle	Clark Engineering	Y	SAME	\$10.00
Steve Sletten	Larson Engineering	Y	SAME	\$10.00
Sean Cotton	HGA	Y	same	\$25
John Ellingson	OAREG	Y	same	\$25
Troy Crook	RRC	N	SAME	\$40
Brad Severson	Kimley-Horn	Y-pending	Brad.Severson@kimley-horn.com	\$25
Charles Allgood	Ground Improvement Org	Y	same	\$25
DENNIS GODDINO	PAULSON & CLARK	Y	same	\$25
Kerry Rauschendorfer	KLJ	Y	same	\$25
John Lynnmann	ERA	Y	johnlynnmann@eraeng.com	\$25
JOHN LEWIS	OPUS	Y	SAME	\$25
Sam Konieczny	WSB	Y	same skonieczny@wsbeng.com	\$25
Justin Saterbak	Opus	Y	same	\$25
STEPHANIE YOUNG	MMY	Y	SAME	\$25
Doug Wolf	Opus	Y	"	\$25
Andrew Rauch	BKBM	Y	"	\$25
Todd Alwood	AISC	N	alwood@aisc.org	speaker
Mustafa B. Iyaleklu	Barr, Fog. Co.	Y	same	\$2500
John Paul Gille	Paulson & Clark	Y		\$25