

**DATE:** Tuesday, December 12, 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](mailto: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.

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Meeting minutes by Greg McCool in **RED**

## **MEETING AGENDA:**

### **I. INTRODUCTIONS – Mustafa Igdelioglu**

### **II. TREASURER’S REPORT / AND ACEC UPDATE - Dave Oxley**

- Another very quick treasurer’s report: we have money, as usual.
- ACEC and AGC published an open letter to the Governor, Met Council, Hennepin County board, and the Legislature objecting to design consultants being excluded from construction contracts for the Southwest LRT project. They want the Met Council to reconsider this requirement and provide a forum for affected firms to prove that their participation in the construction phase is not a conflict of interest.

### **III. COMMITTEE UPDATES**

#### **A. MNSEA Steering Committee – Andrew Agosto**

- i Lunch Webinars: MNSEA will host an upcoming NCSEA webinar at a member firm. Stay tuned for dates/times.
- ii May Seminar: this year’s event will be a “Special Structures Series.” The schedule is still being developed, but topics could include AirBeam, fabric/tensile structures, glass, theaters, and wind turbines.
- iii CASE: Andy Rauch has stepped back from his involvement with CASE. Please contact him if you are interested in becoming involved ([arauch@bkbm.com](mailto:arauch@bkbm.com)).

- iv SEER: MNSEA is looking to host a speaker for SEER training. According to Doug Fell, NCSEA is looking to decentralize SEER to the state MOs, who would then staff the NCSEA SEER committee.
- v Shameless Plug: Andrew Agosto is selling coffee for \$12/pound to benefit Treehouse, a teen outreach and support organization. Contact him to buy some before it's all gone!

B. [Young Members Group](#) – Joanna Campbell

- Webinar and Member Appreciation Happy Hour on December 14 at MMY

C. Next MNSEA Breakfast meeting: January 9, 2018 – 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

#### **IV. LIAISON UPDATES:**

None

#### **V. OLD BUSINESS:**

A. AELSLAGID Proposed Rule Changes – Greg McCool

- Dennis Martenson said there will be no requirement that electronic signatures include third-party authentication. The only changes will be clarifications regarding who “owns” the signature and how third-party authentication is handled. AELSLAGID will hold a public hearing on the proposed rule changes on January 17, 2018.

#### **VI. NEW BUSINESS:**

None



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



A Coalition of the  
American Council of Engineering Companies of Minnesota

## **SEMINAR TOPIC: OSHA's New Walking/Working Surfaces Rule**

OSHA's new standard on walking and working surfaces makes major changes to what had been required for floors, ladder, and any surfaces on which people stand. The new standard includes design requirements for stairs and fixed ladders. Holes, including skylights, need guarding to protect against falls. People working on rooftops need protection, which could be railings, personal fall arrest systems, nets, or controlled access. This presentation will review the major changes that affect structure design, but will also discuss how buildings designed for fall protection can protect those who maintain the structures.

### Learning Objectives

1. Describe OSHA's general requirements for protection against falls.
2. Describe options for providing fall protection.
3. List some of the requirements for building structures, such as fixed ladders and roof tops.

### **PRESENTER: Janet L. Keyes, MS, CIH, FAIHA, CHES, Inc.**

Janet Keyes is a Certified Industrial Hygienist and Fellow of the American Industrial Hygiene Association. She and her partner have been providing safety and health consulting services, with a focus on small to medium sized businesses, for over 25 years. That work includes advising clients on how to comply with OSHA requirements. Ms. Keyes has a master's degree in environmental health, with a focus in industrial hygiene and occupational toxicology, from the University of Minnesota. She has been a director of the American Board of Industrial Hygiene, the accrediting body for industrial hygienists, and has been an active member of the American Industrial Hygiene Association's Construction and Conference Planning Committees.



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**Thank You for Attending the MNSEA Meeting**

Tuesday, December 12, 2017

**OSHA WALKING WORKING SURFACES**

**Presented By:** Janet L. Keyes, CIH - CHESS, Inc.



*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:**

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

# MNSEA Monthly Meeting - December 12, 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
Andrew Agosto	UNI-ENGINEERING	Y	same	\$25
Doug Woolf	OPUS AE Group	Y	same	\$25
Justin Saterbak	OPUS AE Group	Y	same	\$25
PRATEEK SANGAL	CLARK ENGINEERING	Y	SAME	\$10
Joanna Campbell	MMY	Y	same	100
JOHN LEWIS	OPUS	Y		25
CRAIG KUSKE	ENCOMPASS	Y	same	25
DOUG FELL	WALKER CONSULTANTS	Y	same Dfell@walkerconsultants.com	25
Joe Contento	Restoration-Engineering Services	Y	same	25
DARWIN MUZZY	WALKER CONSULTANT	Y	SAME	
JAMES LUNDERQUAM	LHB	Ymg	SAME	\$10
JOHN SENFTNER	LHB	N	john.senftner@LHBCORP.COM	
Mike Hemstad	SEH	N	mhemstad@selinc.com	\$40
DEAN SMITH	WSB	N	SAME	\$25
DENNIS GOODNO	PAULSON & CLARK	Y	SAME	\$25
Tom Venema	AET	Y	same	\$25
JOHN PAUL GILLE	PAULSON & CLARK	Y	SAME	\$25
NOEL VOGEN	VOGEN CONSULTING	N		\$40
Brad Severson	Kimley-Horn	Y	brad.severson@kimley-horn.com	\$25
John Ellington	Opus	Y	same	\$25
Troy Crook	RRC	N	Troy Crook	\$25
Jim Strehle	Clark Engineering	Y	same	\$10
BOBBY LABREC	LEO A DALY	Y	BJLABRECC@LEODALY.COM	\$25
Mustafa B. Igdelinglu	Barr Engineering Co.	Y	same	\$25
DENER PHILLIPS	SAFE HAVEN SE	Y	SAME	\$0

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