

SEAI NEWSLETTER

Sept 2011



Structural Engineers Association of Idaho

P.O. Box 8733, Boise, ID 83707

www.seaidaho.org

SEAI Mission Statement:

"To promote and enhance the Structural Engineering profession in Idaho by educating the public about the activities of Structural Engineers and their benefit to society and by providing professional development and support to SEAI members that is relevant, reliable, and inspirational to modern engineering practices."

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SEAI MEETING — SEPT 15TH — THURSDAY



Please **RSVP** to **Brian Sielaff** at brian.sielaff@tamarackgrove.com by **noon** the **Monday** before the meeting with your **entrée selection**. We will turn no one away at the door, but if we do not receive your RSVP on time we cannot guarantee that there will be any food for you to eat! Please note that, regardless of whether you eat or not, you will still need to pay meeting fees, so get those RSVP's in! **Also, if you RSVP and decided not to show, Murphy's will still charge SEAI for your lunch and SEAI will politely pass this charge on to you.**

Meeting Location:

Murphy's Seafood & Steakhouse
1555 Broadway Ave.
Boise, ID 83706
www.primedine.com

Food Entrées:

- 1) Chicken Caesar Salad
- 2) Whiskey Chicken
- 3) Beef Chop Burger
- 4) Chicken Stir-Fry w/ Noodles

Meeting Focus:

Reinforced Concrete
Masonry Construction

Speaker:

Tom Young, P.E.
Northwest Concrete
Masonry Association

Schedule:

Social:	11:45 am – 12:00 pm
Lunch:	12:00 pm – 1:00 pm
Program:	12:00 pm – 1:00 pm

Cost Per Person:

Member:	\$15
Non-Member:	\$20
Full Time Student:	\$10

GET INVOLVED WITH YOUR NEWSLETTER!

The SEAI Newsletter is a monthly publication. Newsletter submissions are encouraged from the SEAI community. If you have a suggestion, feature, link, product review or anything else that may be of interest to the newsletter readers, please email them to our newsletter editor, David Sansotta, at david.sansotta@core-engineering.net

Announcements:

SEAI LUNCHEON PRESENTATION

Tom Young, P.E.; Executive Director, Northwest Concrete Masonry Association

Tom works for the Northwest Concrete Masonry Association in Seattle, and serves as the Executive Director. Tom has over 35 years experience in the masonry industry having worked for material manufacturers and industry associations, and graduated from the University of Utah and has his P.E. license. Tom's presentation will be over constructability and inspection issues related to reinforced concrete masonry construction.

SEAI BOARD MEETING

The SEAI board meetings are held at 11:00 am, right before the SEAI luncheon. All members are welcome to attend and participate, or just listen in if they are interested. The meeting is public so we hope to see you there!

LET YOUR MEMBERSHIP WORK FOR YOU!

We are looking for more speakers for our SEAI luncheon meetings. If you have any suggestions for future speakers, items of discussion or anything else that you think would be beneficial to the structural engineers attending SEAI meetings, please send your comments and ideas to Brian Sielaff at brian.sielaff@tamarackgrove.com.

WISH TO PLACE AN AD IN THE NEWSLETTER?

If so, please contact our Treasurer, Patrick Bird, at patrick@riverstonesc.com or at 343-2092.

Monthly Rates for Advertising

Standard Business Card.....	\$50
Quarter Page.....	\$90
Half Page.....	\$120
Full Page.....	\$150

10% discount for ads running multiple months

STRUCTURES MAGAZINE!

As part of your SEAI membership you should be receiving **STRUCTURE® magazine** in the mail every month. If you are not, please verify that you have paid your SEAI dues this year and then send your name and mailing address to Sarah McClendon at sarah@mcclendonengineering.com

**EVENT CALENDAR**

Sept. 15, 2011	Tom Young, Concrete Masonry Construction
Oct. 20, 2011	Paul Gilham, Heavy Timber Rehabilitation
Oct. 25, 2011	Tim W. Mays, Out-of-Plane Wall Anchorage: Fall Seminar
Nov. 17, 2011	Alan Brown, Nail Fasteners

PAST EVENTS

May 19, 2011	Cliff Paul: PK Associates; high rise building/tower design
May 6, 2011	Concrete Floor Deflection ASCE Web Seminar
Mar. 17, 2011	S.K. Ghosh/Susan Dowty: S.K. Ghosh Assoc. Inc: 2009 IBC changes
Feb. 17, 2011	Ian, Romain: Chance Helical Piers, Rocky Mnt. Steel Fdns.
Jan. 20, 2011	Jeremy Kroll: The Hartwell Corporation; contracts, insurance, and risk
Nov. 18, 2010	Sunup Mathew: Interstate Brick Company; structural brick
Oct. 21, 2010	Stoltz Marketing Group, marketing your company
Sept. 16, 2010	Mark Gordon, RedBuilt
May 20, 2010	Robert Bruce, Building Collapse, Haiti Earthquake

STRUCTURAL ENGINEERING LINKS

FEATURED LINK: "EARTHQUAKE CUSHION"

http://online.wsj.com/article/SB10001424053111904875404576527862435032904.html?mod=dist_smartbrief

Applied Technology Council - <http://www.atccouncil.org>

Idaho Board of Professional Engineers and Land Surveyors - <http://www2.state.id.us/ipels/>

City of Boise Sp. Insp. Checklist – http://www.cityofboise.org/pds/applications/Building/Special_Inspections.pdf

Design Build Magazine (McGraw-Hill) - <http://www.designbuildmag.com/>

Engineering & (Bi-Weekly Newsletter) - <http://www.engineeringand.com>

Engineering Forum - <http://www.eng-tips.com/>

Structural Engineers Association International - <http://www.seaint.org/>

Structural Engineers Association of Utah - <http://www.seau.org/>

Structural Engineers Association of Washington - <http://www.seaw.org/>

Structural Engineers of Oregon - <http://www.seao.org/main.htm>

Structural Engineers of Idaho - <http://www.seaidaho.org>

Design Load Guidelines – <http://www.idabo.org/loads.htm>

