

DELEGATE

Member Organization Materials

2014

1. Welcome (page 4)
2. Directory (pages 5-7)
3. Your Role as a Delegate (page 8)
4. Attending the National Conference (page 9)
5. NCSEA Publications (page 10)
6. NCSEA's Website (pages 11-12)
7. NCSEA Committees (pages 13-16)
8. Volunteer Application (pages 17-19)
9. NCSEA Programs (page 20)
 - i. Call For Entries (page 21)
 - ii. Diamond Review Program for MO's (pages 22-26)
 - iii. NCSEA Course Descriptions (page 27)
 - iv. Winter Leadership Meeting (page 28)
 - v. 2015 Structural Engineering Summit (page 29)

Appendices

- A. Feedback & Submittal Forms (pages 32-37)
 - i. MO Report Form for NCSEA Annual Conference
 - ii. Grants **NEW**
 - iii. MO Free Recorded Webinar Form
 - iv. Special Awards Nomination Form

v. Website Comments

vi. Update on the Young Member Guide

B. Acronyms (page 38-39)

C. Annual Conference Information (pages 40-41)

D. NCSEA Bylaws (pages 42-50)

E. Establishing A Chapter (pages 51-58)

F. MO Reports (pages 59-143)

Welcome

Congratulations and welcome to the National Council of Structural Engineers Associations' (NCSEA's) Delegate program. If you have downloaded this book, then you have been appointed by your Member Organization (MO) to be a Delegate or Alternate Delegate, to represent your MO with NCSEA; and you are now the primary point of contact between NCSEA and your MO. Please use this book as a handy reference to help you understand more about NCSEA and your role in the organization.

About NCSEA

NCSEA was formed in 1993 to provide an identifiable resource for those needing communication with the structural engineering profession. The organization serves to advance the practice of structural engineering and, as the national voice for practicing structural engineers, protect the public's right to safe, sustainable and cost effective buildings, bridges and other structures. NCSEA serves not only the needs of the structural engineering profession and its clientele, but also...

- Architects
- Building Code and Enforcement Authorities
- Construction Industry
- Owners
- Developers
- Public Building Agencies
- Disaster Response Organizations
- Licensing and Registration Boards
- Legislatures and Regulatory Agencies
- Structural Material Trade Groups
- Public News Media
- Professional and Trade Organizations
- Engineering Societies

Directory

Board of Directors

President	Barry Arnold	801-782-6008 ext. 8203
Vice President	Brian Dekker	847-749-0923 ext. 229
Secretary	Williston "Bill" Warren IV	949-722-0185
Treasurer	Thomas A. Grogan Jr.	904-791-4784
Director	Christopher Cerino	646-602-5927
Director	Ed Quesenberry	503-636-8388
Director	Susie Jorgensen	303-919-9321
Director	Chad O'Donnell	414-278-3347
Past President	Carrie Johnson	918-584-5858

Retiring: Joe Luke and Ben Nelson

Each Board member is assigned to visit specific Member Organizations (MO's). These visits enable Board members to introduce the strategic plan, discuss NCSEA activities, and answer MO questions. (For Board member MO assignments, please visit the Member Organization's' page on the NCSEA website.)

Staff

Executive Director	Jeanne Vogelzang	execdir@ncsea.com	312-649-4600, ext. 201
Associate Executive Director	Susan Cross	scross@ncsea.com	312-649-4600, ext. 204
Development/Education Director	Jan Diepstra	jan@ncsea.com	312-649-4600, ext. 202
Meeting/Marketing Director	Melissa Matarrese	melissa@ncsea.com	312-649-4600, ext. 203
Administrative Manager	Joyce VanWieren	joyce@ncsea.com	312-649-4600, ext. 200
Administrative Assistant	Dana Long	dlong@ncsea.com	312-649-4600, ext. 207
Accounting (Contracted)	Dawn Debias	ddebias@ncsea.com	312-649-4600, ext. 204

State Delegates

Alabama	SEAOAL	Cheryl May	cmay@tpengineering.com	N/A
Alaska	SEAAK	Paul Wallis	pwallis@moffattnichol.com	N/A
Arizona	SEAOA	Fredric Sobottka	info@seaoa.org	602-492-6732
Arkansas	SEAOAR	Mark Ramm	markramm@mac.com	N/A
California	SEAOc	Norm Scheel	norm@nsse.com	916-447-1198
Colorado	SEAC	Brent Norris	Brent.Norris@jrharrisandco.com	303-860-9021
Connecticut	ACEC/CT	Richard C. Boggs	rickb@dcstructural.com	203-254-7131
Florida	FSEA	Thomas A. Grogan	Thomas.Grogan@haskell.com	904-791-4784
Georgia	SEAOg	Michael Planner	mplanner@pesengineers.com	770-457-5923
Hawaii	SEAOH	Fernando Frontera	ffrontera@baseengr.com	808-781-2802
Idaho	SEAI	Sarah McClendon	Sarah@McClendonEngineering.com	208-342-2919
Illinois	SEAOI	David Horos	david.horos@som.com	312-360-4060
Indiana	ISEA	Jared Plank	jplank@structurepoint.com	317-547-5580
Iowa	SEAIA	Brad Penar	bpenar@shive-hattery.com	515-223-8104
Kansas & Missouri	SEAKM	James Palmer	engrpalmer@sbcglobal.net	816-803-8940
Kentucky	SEAOk	Kelly Gardner	kgardner@associatedengineers.com	270-684-8450
Louisiana	SEAOl	Russell Gardner	russell.gardner@willbros.com	225-932-6000
Maine	SEAM	Greg Cuetara	greg.cuetara@stantec.com	207-887-3432
Massachusetts	SEAMass	Edward Moll	emoll@structures-north.com	978-745-6817
Metro-Washington D.C.	SEA-MW	Douglas Lauer	dlauer@delonhampton.com	202-898-1999
Michigan	SEAMI	Bill Thayer	wthayer@macmillianassociates.com	989-894-4300
Minnesota	MNSEA	Stephanie Young	stephanie@mattsonmacdonald.com	952-593-5533
Mississippi	SEAMS	Harlan Dean	hdean@deaneng.com	601-574-2300
Montana	SEAMT	Jami Lorenz	jami@bcweb.com	406-752-7665
Nebraska	SEAON	Brad Schaap	baschaap@leodaly.com	402-212-4610
New Hampshire	SENH	Robert Durfee	rdurfee@dubois-king.com	603-524-1166

New Mexico	SEA/NM	Rhonda Young	President@SEANM.org	505-761-9700
New York	SEAO NY	Erik Madsen	erik@madsenengineering.com	646-645-7346
North Carolina	SEA of NC	Rob Stevenson	rstenenson@lhengineers.com	919-832-5587
Ohio	SEAO O	Mark Churpek	delegate@seaoo.org	330-327-9303
Oklahoma	OSEA	Carisa Ramming	srdelegate@oksea.org	N/A
Oregon	SEAO	Ed Quesenberry	edq@equilibriumllc.com	503-636-8388
Pennsylvania	SEAO P	Kirk Harman	KHarman@HarmanGroup.com	215-628-9844
Rhode Island	SEARI	Stephen Olsen	solsen@olsenengineers.com	401-453-2220
South Carolina	SEA of SC	Jesse Burke	jesse@burkeengr.com	803-733-9595
Southern Nevada	SEASON	Kent Barber	seasonlv@earthlink.net	702-798-7978
Tennessee	TNSEA	David Cartwright	dwc2501@comcast.net	615-934-2256
Texas	SEAO T	Paul Rielly	prielly@halff.com	817-847-1422
Utah	SEAU	Barry Arnold	barrya@arwengineers.com	801-782-6008
Vermont	SEAVT	Greg Sellers	greg@engineeringventures.com	802-863-6225
Virginia	VSEC	Earl Inge	einge@stoudpence.com	757-502-8510
Washington	SEAW	Chun Lau	cclau@comcast.net	206-682-6026
Wisconsin	SEA-WI	Eric Fink	efink@erdman.com	608-410-8109
Wyoming	SEAWY	Jera Schlotthauer	jschlotthauer@mmwyo.com	307-637-8422

Your Role as a Delegate

NCSEA can only serve the needs of its MO's if the lines of communication remain open.

Your role as an MO Delegate is to:

- Act as the link between your MO and NCSEA
- Attend your MO Board meetings, to become and stay familiar with your MO's activities
- Transmit NCSEA communications to your MO Board and members in a timely manner
- Participate in at least two of the annual NCSEA web-based meetings for MO's
- Respond to NCSEA requests for information and ballots from your MO
- Utilize your NCSEA Board of Directors' liaison
- Assure your MO annual report and dues are submitted promptly

The majority of communication occurs via e-mail. When your name and contact information are submitted to NCSEA, your email address will be added to the NCSEA delegate database. Ensure that NCSEA e-mails are added to your White List and not blocked as spam.

You may be asked to vote on NCSEA policies and practices or to respond to an NCSEA survey. Deadlines need to be respected or your MO's voice may be lost. Please reply promptly with all requested information.

Please email NCSEA information that you receive to your MO Board and members. If time allows, also announce the news at your next monthly MO meeting and include it in your MO Newsletter.

Bring your MO questions and issues to the NCSEA Board member who has been assigned to your MO.

There is no term limit for Delegates but two things should be considered when assigning the role:

- Consider continuity and allow the Delegate and Alternate Delegate terms to overlap.
- All Delegates are requested to attend the NCSEA Annual Conference, usually located out of state.

Section Four



All delegates and alternate delegates are expected to attend NCSEA's Annual Conference, held in the fall of each year. Attending the conference is essential for compiling information about NCSEA's current affairs and reporting back to your organization. Two people from your membership are encouraged to attend the Conference, to foster continuity when your MO changes delegates.

Requirements for the conference are the following:

1st Provide a Written Report

Two months ahead of this Fall event, compile general information about your MO, to be published in the conference book. This report should be sent to the NCSEA office. See Appendix B for a template. (A reminder will be sent two months prior to the Conference.)

2nd Be There

Attend the conference. Mix with your peers, compare notes, and learn more about what NCSEA is doing and can do for you.

3rd Provide an Oral Report

At the Conference present a 2-3 minute oral report. When presenting your report, introduce new information to stimulate interest, and include the following:

- Your name
- Your MO's name and location
- Recent activities not related to regular meetings
- Interesting changes within your organization over the last year
- One or two goals set for your MO, and how they were achieved

4th Report Back

Report back to your members. This is a great way to inform and remind your members of what NCSEA does. Members need to hear how NCSEA benefits them. Any handouts you received at the conference should be distributed to your Board and/or members.

Expenses

NCSEA does not fund Conference expenses; however, some MOs have a reimbursement policy in place to help fund this trip. Alternatively, you could ask members for donations, increase dues, or ask large companies within your membership locale to help sponsor the trip.

NCSEA Publications

NCSEA has a variety of publications, including a magazine, e-newsletter and several books, which provide relevant structural engineering information. The following two NCSEA publications accept MO submissions about exciting events taking place, milestones being met, or information that will impact other MOs:

NCSEA News in STRUCTURE magazine: STRUCTURE magazine*, published monthly, is the practicing engineer's source for information on materials, methods, design and analysis techniques and tools, research, building construction and innovation.

NCSEA News Contact

Susan Cross

scross@ncsea.com

312-649-4600/x204

Structural Connection: This e-newsletter is emailed to NCSEA members on the 15th of each month. It is designed to be a supplement to the NCSEA News section of STRUCTURE and is a great place for MO articles and announcements.

MO Newsletter Contact

Melissa Matarrese

Melissa@ncsea.com

312-649-4600 x203

*STRUCTURE Database: With the new membership database system launching this fall, new MO members should be sent to NCSEA as they join so that they will receive their member benefits immediately, such as STRUCTURE in print and online and other member-only documents on the website. Complete lists of your MO members will still need to be sent each May and October.

Database Contact

Dana Long/Joyce VanWieren

dlong@ncsea.com/Joyce@ncsea.com

312-649-4600 x207/x200

NCSEA's Website

The NCSEA website, www.ncsea.com, has undergone a complete redesign and content overhaul! The new redesign will make it easier to find everything you want about NCSEA. New and clearer navigation, along with a clean, modern design, will give delegates, Member Organizations and members better, clearer, and more updated information.

One of the features of the Home Page includes the opportunity for Member Organizations to place items on the NCSEA calendar. New committee, education and meeting tabs make it easy to find NCSEA opportunities and resources.

Coming Soon! The website will also feature member-only access for special content and the ability to register for all NCSEA events and review your NCSEA activity.

NCSEA's website is now be updated in-house, so check back frequently for new content!

We want hear from you! Complete the Website Comments Sheet found in Appendix A of the document to give us your feedback on the new website.

Homepage

- Upcoming NCSEA educational programs
- Upcoming NCSEA meetings
- Calendar (with options for MO event submissions)
- How to Get Involved

About Us

- Mission
- Board & Staff
- Contact Us
- Code of Ethics
- History
- Industry Liaisons
- Partnering Organizations

Members

- Member Organizations (with links to your MO, including a link for yearly video reports, the Delegate Handbook, NCSEA benefits to members, and report forms)
- More Members
- Young Member Groups

Committees

- Each committee will have its own page, with contact information, documents & video reports

Meetings

- NCSEA Annual Conference
- Winter Leadership Forum

Education

- Webinars
- Emergency Safety Assessment Program
- SE Review Course
- Recorded Webinars
- Diamond Review
- Publication Seminars
- Archived

Publications

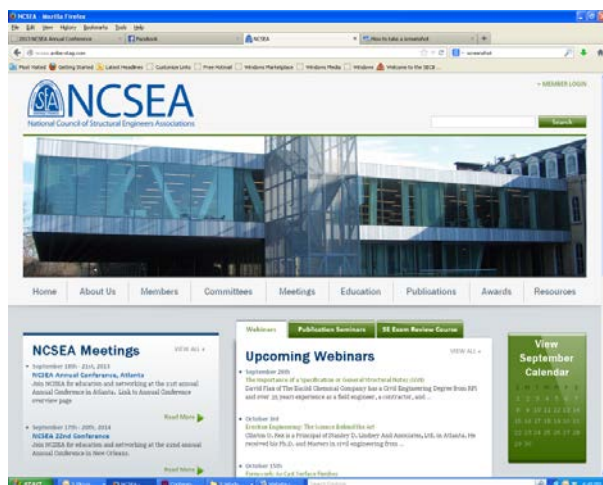
- STRUCTURE magazine
- Structural Connection
- Technical Books & Publications

Awards

- Excellence in Structural Engineering Awards
- NCSEA Special Awards
- Young Member Conference Scholarships

Resources

- Engineers
- Structural Licensure
- Students & Teachers
- SECB (Certification)
- Emergency Response
- Career Center
- NCSEA Documents (including Bylaws, Annual Report, NCSEA benefits, and other documents)



NCSEA Committees

Assist NCSEA and Committee Chairs in representing NCSEA on committees or in other organizations, as opportunities arise. Use the following list to research NCSEA committees, contact Committee Chairpersons, and volunteer.

Advocacy Committee

Working to establish NCSEA as the identifiable source for the consensus position on important local and national issues, as well as establishing and externally promoting NCSEA as the national organization representing structural engineers.

Co-Chair: Richard Boggs

RickB@dcstructural.com

203-254-7131

Co-Chair: Brian Dekker

Brian@rlma.net

847-749-0923, ext. 229

Advocacy Subcommittees

General Public & Media

Educating the public at large about the activities of structural engineers and their benefit to society. Additionally, serving as a contact group for media requests and offering a prompt response to a disaster.

Chair: Carrie Johnson

cjohnson@wallacesc.com

918-584-5858

Clients & Prospects

Enhancing the real and perceived value of structural engineers to current and prospective clients.

Chair: Richard Boggs

RickB@dcstructural.com

203-254-7131

Code Officials and Government Agencies

Advocating positive change in the standards development process.

Chair: Kevin Westervelt

kwestervelt@mesainc.com

865-218-5306

Students & Educators

Promoting structural engineering to students and educators in a way that will plant seeds of interest, define our contribution to society and encourage the development of those students who may be interested in pursuing a career in structural engineering.

Chair: Jera Schlotthauer

jschlotthauer@mmwyo.com

307-637-8422

Basic Education Committee

Working with practitioners and educators to improve the technical and practical quality of the education of structural engineering students. Practitioner consensus is used to establish course content in a good quality program and to set up a mechanism to evaluate the education process.

Chair: Brent Perkins

bperkins@dwase.com

316-263-7591

Code Advisory Committee

Operating as six separate subcommittees working with Model Code and Standards issues and activities, such as generating and responding to code changes, preparing and codifying resource documents, and producing or commenting on practical application guidelines.

Code Advisory Subcommittees

Steering Committee

Consists of Committee Chairs and six Subcommittee Chairs.

Chair: Thomas DiBlasi

tomd@dibiasi-engrs.com

203-452-1331

Seismic Provisions

Chair: Kevin Moore

moore@certuscorp.net

510-835-0705

Existing Buildings/Structural Retrofit

Chair: David Bonowitz

dbonowitz@att.net

415-771-3227

General Engineering, Materials, Wind, Other Loads, and Family 1 & 2 Residential.

Chair: Ed Huston

huston@smithhustoninc.com

206-448-8448

Special Inspection / Quality Assurance

Chair: D. Kirk Harman

kharman@harmangroup.com

610-337-3360

ICC Evaluation Service Advisory Committee

Chair: Bill Warren

bill_warren@sesol.com

916-442-0820

Wind Engineering

Chair: Don Scott

DScott@pcs-structural.com

253-383-2797

Continuing Education Committee

Developing and presenting continuing education programs for structural engineers, including the Winter Institute, and administering the Diamond Review Program.

Co-Chair: Mike Tylk

mtylk@tgrwa.com

312-341-0055

Co-Chair: Carrie Johnson

cjohnson@wallacesc.com

918-584-5858

Structural Licensure Committee

Through the Member Organizations, the Structural Licensure Committee is seeking to influence states, in the interest of public safety, to adopt consistent licensing laws, especially concerning separate licensing of structural engineers.

Chair: Joe Luke

jlluke@guerra.com

512-445-2090

Membership Organization Development Committee

Working with interested structural engineers to help organize state associations where they do not currently exist.

Chair: Ben Nelson

seac@martinmartin.com

303-431-6100

Membership Organization Subcommittee

Young Member Group Support

Chair: Emily Guglielmo

EGuglielmo@martinmartin.com

415-814-0030

Publications Committee

Coordinating, managing, and producing NCSEA publications.

Chair: Timothy W. Mays

timothy.mays@citadel.edu

843-953-7678

STRUCTURE Editorial Board

Chair: Jon Schmidt

jschmid@burnsmcd.com

816-822-3373

Structural Engineers Emergency Response (SEER) Committee

Investigating opportunities and establishing a framework for structural engineers to become more widely trained, and nationally organized, to assist local jurisdictions with post-disaster assessment and recovery.

Co-Chair: Scott Nacheman

SNacheman@ThorntonTomasetti.com

312-596-2000

Co-Chair: Chad Fischer

crfischer@esi-il.com

630-851-4870

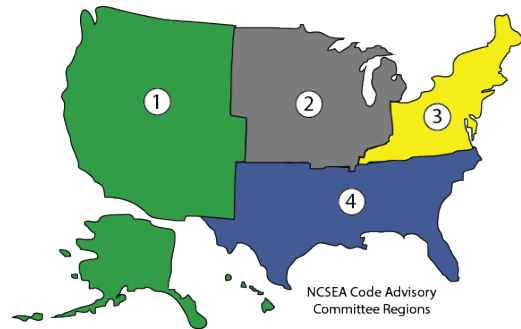
NCSEA Committee Volunteer Application

Contact Information

Name	
Street Address	
Company Name	
City, State, ZIP Code	
Phone	
E-Mail Address	
SEA Member Organization	

About Volunteering for a Committee

NCSEA is appreciative of its excellent volunteer base and strives to retain that quality and keep committee membership "fresh", through 3-year terms and an annual call for new committee members. Please review the openings identified in the *Call for Committee Members*, and apply where you feel you can make the biggest difference.



Interests

For which NCSEA committees are you applying?

Openings:

Regular Member

Corresponding Member*

Advocacy

Clients and Prospects

Code Officials & Government Agencies

General Public & Media

Students & Educators

Annual Conference Program

Openings:

Code Advisory

Existing Buildings & Structural Retrofit

Regular Member

N/A

Corresponding Member*

Evaluation Services

Special Inspection/Quality Assurance

N/A

Continuing Education

Membership

Publications

SEER

Young Members Group Support

**Corresponding Members do not have a vote but are welcome to participate in committee meetings and discussions.*

Skills or Qualifications

Summarize special skills and qualifications you have acquired from employment, previous volunteer work, education, or through other activities.

Agreement and Signature

By submitting this application, I affirm that the facts set forth herein are true and complete. I understand that if I am accepted as a volunteer, any false statements, omissions, or other misrepresentations made by me on this application may result in my removal from the committee.

Name (printed)	
Signature	
Date	

NCSEA Policy

NCSEA reimburses expenses for approved individuals traveling to approved functions, up to \$1,000 per trip, as specified in the reimbursement policy. Approved individuals include members of the Board of Directors, NCSEA committee members, or subcommittee members. Non-voting committee members, corresponding committee members, and industry liaisons to meetings are not approved individuals. Reimbursement of un-approved individuals is not permitted unless and until they obtain prior approval. Approved functions include budgeted committee meetings, Board meetings and attendance at special functions, such as code hearings, as approved by the chairpersons.

Please contact the NCSEA office for a copy of the complete reimbursement policy.

Electronic (form-fillable) copies of this application may also be downloaded from the NCSEA website at <http://www.ncsea.com/NCSEACommittees.aspx>.

Thank you for completing this application form. Please return to Joyce VanWieren of NCSEA via email at Joyce@ncsea.com.

It is the policy of this organization to provide equal opportunities without regard to race, color, religion, national origin, gender, sexual preference, age, or disability.

Delegates: Look for an email, in mid-July, which offers a listing of the available volunteer positions, for the Delegates to distribute to their MO members. Volunteer responses from Delegates should be submitted before the Annual Conference.

NCSEA PROGRAMS

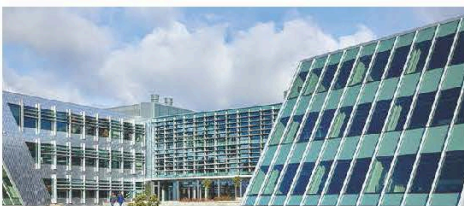
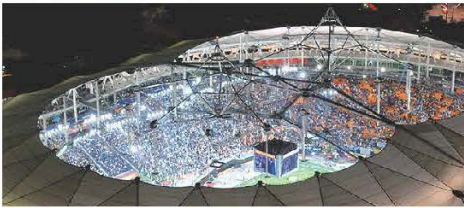
- i. 2015 NCSEA Excellence in Structural Engineering Awards (page 21)
Call For Entries
Start considering projects now, before the July 2015 deadline.

- ii. Diamond Review program materials for MO (pages 22-26)
All the information needed to allow your MO to
Offer its own Diamond Reviewed courses.

- iii. Webinars & webinar discount programs (pages 27)
Upcoming educational opportunities and details
on a member-only webinar offer

- iv. Winter Leadership Meeting (page 28)
Information on the January 29-30, 2015
Winter Leadership Forum at
Hyatt Regency Coral Gables, FL.

- v. 22nd Annual Conference (page 29)
Save the Date
October 1-3, 2015
Las Vegas, NV



2015 NCSEA EXCELLENCE IN STRUCTURAL ENGINEERING AWARDS

Call for Entries

The NCSEA Excellence in Structural Engineering Awards annually highlights some of the best examples of structural engineering ingenuity throughout the world. Structural engineers and structural engineering firms are encouraged to enter this year's program. Projects will be judged on innovative design, engineering achievement and creativity.

Up to three awards will be presented in eight categories:

- New Buildings Under \$10M
- New Buildings \$10M to \$30M
- New Buildings \$30M to \$100M
- New Buildings Over \$100M
- International Structures
- New Bridges/Transportation Structures
- Renovation/Retrofit Structures
- Other Structures

Eligible projects must be substantially complete between January 1, 2012 and December 31, 2014.

Entries are due Monday, July 20, 2015.

Awards will be presented in September at the NCSEA Structural Engineering Summit in Las Vegas. Winning projects will be featured in future issues of STRUCTURE magazine. For award program rules, project eligibility and entry forms, see the Call for Entries on the NCSEA website at www.ncsea.com.

Diamond Review Program for MO's

NCSEA's Diamond Review Program for Member Organizations has been instituted by NCSEA to help state MO's develop, approve and monitor their own Diamond Review approved courses.



The Three R's of the MO Diamond Review Program

Requirements:

- MO's must complete a Provider Application Form.
- MO's must abide by the Diamond Review course requirements, such as:
 - Approved educational programs must be at least one hour in length.
 - Programs must be live presentations.
 - Program content must not be product-based.
 - Programs must have stated learning objectives.
 - Speakers must be highly qualified and able to answer all questions.
- MO's must provide an MO Diamond Review Program Summary Form for their first course.
- MO's must provide an MO Diamond Review Program Summary Form for succeeding Diamond Review courses, if requested to do so by NCSEA.
- MO's must provide handouts for each attendee.
- MO's must issue continuing education certificates to each attendee.
- MO's must maintain a 6-year documentation retention system.

Rules:

- MO's must obtain Diamond Review approval from NCSEA on an annual basis.
- MO's must provide timely continuing education reports to Florida and North Carolina.
- MO's may only Diamond Review in-state courses.
- MO's may not give Diamond Review approval to vendor programs.

Reap the Following Benefits:

- An MO Diamond Review course will be listed on the NCSEA website, provided an MO Diamond Review Program Summary has been submitted for that course.
- Continuing education hours granted for an MO Diamond Review approved course will be accepted in all 50 states.
- Official Diamond Review logo may be used to promote MO Diamond Review educational offerings.
- Approved MO's will be listed on the NCSEA website as "Registered with NCSEA Diamond Review".
- MO listings on the NCSEA Registered Provider Directory will link to MO Diamond Review approved courses.

Cost

- \$500 for MO's less than 500 members.
- \$1000 for MO's more than 500 members.
- \$300 to add AIA provider status for any MO size.

This Program is intended for in-state MO-administration only, thereby allowing MO members to fulfill nation-wide mandatory continuing education requirements by taking Diamond Reviewed courses offered and approved by their MO's. Vendor programs are not eligible for MO Diamond Review.

Basics of the program are as follows:

1. MO must keep backup documentation of sponsored educational activities for 6 years after the program is presented. The documentation should include brochures, outlines, attendee handouts, visual aids, name and resume of the speaker, attendee roster, date and locations of the pro-gram and number of contact hours. Program quality will be monitored through audit/review reports submitted to NCSEA on a yearly basis. The primary object of a review is to guarantee the quality of all approved programs.
2. MO Diamond Review registration must be renewed annually.
3. The MO Diamond Review program registers MO's and their programs, not individuals.

The following program areas qualify for MO Diamond Review approval:

- Analysis or design methods and techniques typically used by structural engineers, including the use and application of computer software (excluding basic CAD courses).
- Federal or national codes, standards and specifications for the design of structures.
- Use and application of products or services commonly specified by structural engineers, or intended to be specified by structural engineers. This includes the design and use, with or of, products. Programs on proprietary products must include discussion on the background, design basis, or other non-proprietary material.

The following programs will not qualify for Diamond Review approval:

- risk management
- project management related to profitability, marketing and public relations
- insurance
- laws related to arbitration, mediation, liens (unless they are related to safeguarding the health, safety and welfare of the public)
- real estate or real estate development
- expanding a design professional's practice
- basic Auto CAD
- personal development
- general office management
- accounting/financial planning
- succession planning
- design/build (unless it includes information on the laws related to design build and its limitations in New York State)

Diamond Review Providers receive these benefits:

- License to use the official Diamond Review logo to promote educational offerings
- Listing on the NCSEA website as "Registered with NCSEA Diamond Review"
- Link to Provider website from the NCSEA registered provider directory on the NCSEA website

Diamond Review Program Guidelines

All NCSEA Registered Providers must adhere to the following guidelines which pertain to programs, administration, and program delivery. Please share them with those individuals involved in program development, administration, and delivery.

1. Program must be a least one (1) hour in length, consisting of live direct learning activity. After one hour, credit is given in ¼ hour increments. Credit excludes meals, breaks, and social functions.

2. Program content must be unbiased, not promoting or marketing a company's products or services. A company's products or services may be discussed prior to or after the credit portion of the program is complete.
3. Program materials (such as slides, handouts or samples) used during the credit portion of the program may not include any proprietary information, must be educational and generic in nature, and must serve to reinforce the learning objectives. Only the first and last slide of a presentation may include a company's product or service information.
4. Program must have a clear purpose with stated learning objectives, and must be technical in nature.
5. A certificate of completion must be distributed to participants immediately after the presentation, or mailed within 10 days of the presentation. The certificates must contain all of the information outlined in the sample certificate.
6. Programs must be delivered by individuals deemed qualified by the MO. Such individuals must have superior and thorough knowledge of the subject material and must be able to answer all expected audience questions.
7. Presenters must make participants aware their attendance is required for the entire program in order for credit to be issued. Partial credit may not be issued.
8. A sign-in sheet must be available for all attendees to sign.
9. Presenters must provide handouts for each attendee. Program evaluations must be distributed and collected at the conclusion of all presentations.

Certificate of Completion

Diamond Review providers must provide a certificate of completion for attendees. The certificate must contain the information below (a template for the certificate will be provided upon approval for the MO Diamond Review Program):

- Member Organization (MO) name as the registered provider
- Program title
- Presenter name and qualifications
- Date(s) of attendance
- Signature of the MO Diamond Review Registrant
- NCSEA Diamond Review logo and approval number
- Number of continuing education hours awarded



MO Diamond Review Program Summary Form

The MO Diamond Review Program Summary Form, for the MO's first Diamond Review course, must be sub-mitted with the application. In the course of the year, the MO will need to submit additional MO Diamond Review Program Summary Forms for any courses that it would like to have listed on NCSEA's website. Note that NCSEA may, at any time and at its discretion, request an MO Diamond Review Program Summary form for any course that an MO promotes as "Diamond-Reviewed". The following information must be entered on the form:

- MO name and MO Diamond Review Registrant (must be a practicing structural engineer)
- Program title
- Presenter name & qualifications
- Course description - 1 paragraph
- Learning Objectives
- How Taught (Method of Delivery)
- Number of continuing education hours awarded

Go to www.NCSEA.com for more Diamond Review information and an MO-specific application form.

NCSEA Webinars

NCSEA provides a variety of professional development opportunities that are posted online, in STRUCTURE Magazine, and through the e-newsletter – Structural Connection.

To purchase webinars at a discounted rate everyone has can take advantage of the buy-in-bulk program, called Flex-Plan. The Flex-Plan discount comes in 5 and 10 package sizes. As always, DVD of most past webinars are available for purchase. All Member Organizations are strongly encouraged to sign up for the webinar flex-plan package, which means connecting at a reduced rate, provided you buy 5 or 10 webinars at a time. Then:

1. Offer every webinar to your members at a central location.
2. Charge \$25 or \$30 per attendee, to make up the cost (and perhaps a little money for your organization or to cover refreshments).
3. Buy the webinar DVD, if you need to offer the webinar at a different time. Buying a webinar DVD is an option within the flex-plan package.

Available to NCSEA members only (members of NCSEA Member Organizations, Affiliate, Associate or Sustaining Members). Unlimited access to all live webinars over the course of one year. Availability of a minimum of ten webinars and up to 24 per year, with one free CE certificate per webinar. Purchase a certificate for \$30 within two weeks of completing the webinar. Cost is \$750 per subscriber per year. Subscription begins on the first of the month in which you enroll.

Compare plans and purchase the right webinar package for you, online at

<http://www.ncsea.com/downloads/files/Education/webinars/other/webinar%20registration%20offerForm%2012014.pdf>

October 16, 2014

Overview of Current/Future Codes Affecting Midrise Construction & Special Design Considerations Related to Shrinkage

Michelle Kam-Biron

October 23, 2014

A Crash Course in Structural Glass

Andrea Hektor

November, 2014

Connection Solutions for Wood-Frame Structures

Michelle Kam-Biron

November 20, 2014

Tilt-up Eats Hurricanes for Breakfast - Five Things Every Engineer Should Know When Designing Tilt-Up Panels

Jeff Griffin

December 4, 2014

2012 IBC, ASCE 7 & 2008 SDPWS Seismic Provisions for Wood Construction

Michelle Kam-Biron

January 6, 2015

Behavior and Design of Cast-in-Place and Mechanical Expansion Anchors

Donald F. Meinheit

January 13, 2015

Behavior, Design, and Special Installation of Adhesive Anchors

Donald F. Meinheit

January 20, 2015

Design Examples using the ACI Anchorage Provisions

Donald F. Meinheit



2015 WINTER LEADERSHIP FORUM

January 29–30, 2015 Hyatt Regency Coral Gables, Florida

Developing Strategies for Growth & Success

The NCSEA Winter Leadership Forum draws principals and leaders from a diverse group of structural engineering firms to engage in thought-provoking sessions, meaningful interaction, and networking. This two-day Forum will feature top-notch, thought-provoking speakers and case studies as well as networking opportunities.

Topics will include:

- Organic Growth vs. Growth by Acquisition
- Banking Relationships
- How Can Engineering Firms Increase their Value to Clients?
- Ideas to Get your Firm Hired and Retain the Relationship
- Case Study: Purchase or Pass?

"I enjoyed the interactive format and the lively discussions from diverse perspectives. Well worth my time."

- Ed DePaola, P.E., SECB,
President & CEO
Severud Associates Consulting Engineers

"A perfect mix of networking and business learning. The Winter Leadership Forum will be on my calendar every year."

- Chris Hofheins,
Principal
BHB Consulting Engineers

**Speakers and more detailed session information
will be available soon at www.ncsea.com**

The AAA Four Diamond Hyatt Coral Gables is situated in the "Beverly Hills of Miami" just two blocks from Coral Gables' Miracle Mile shopping, dining and entertainment area. It is minutes from South Beach, downtown Miami, Coconut Grove, golf, and only four miles from the Miami International Airport.





Join us in Las Vegas for the new

2015
STRUCTURAL
ENGINEERING
SUMMIT

Red Rock Resort,
September 30 - October 3



APPENDICES

- A. Feedback and Submittal Forms
 - i. MO Report Form for the NCSEA Annual Conference (page 32)
 - ii. Grant (page 33) NEW!
 - iii. MO Free Recorded Webinar Form (page 34)
 - iv. Special Awards Nomination Form (page 35)
 - v. Website Comments Sheet (page 36)
 - vi. Young Member Guide Update (page 37)
- B. Acronyms (pages 38-39)
- C. Annual Conference Information (page 40-41)
- D. NCSEA Bylaws (pages 42-50)
- E. Establishing A Chapter (pages 51-58)
- F. MO Reports (pages 59-143)

Feedback and Submittal Forms

i. NCSEA Annual Conference: State Report

Name of Organization:

Delegate:

Email:

Alternate Delegate:

Email:

Executive Director:

Email:

(if applicable)

Board of Directors:

Year of Formation:

Total Number of Members:

Annual Dues:

Awards Program:

Meeting Schedule:

List of Active Committees, with contact information

Committee Name, Chair, Email:

Previous Year's Activities:

Does your MO have a Young Member Group? Please list the leader of the group with contact information, as well as Young Member Group activities over the past year.

ii. Grants

Background

The NCSEA Board of Directors has evaluated the organization's financial position with respect to the distribution of funds for outside endeavors that further the Council's Mission. The following reserve policy has been established and a statement added to paragraph 4.6 in the Accounting Policies & Procedures section of the Operations Manual:

NCSEA shall maintain a six-month operating reserve, based on NCSEA's most recent, approved, annual budgeted expenses. Funding considered available for this reserve shall be all funds in NCSEA's checking, money market, and Schwab accounts.

Funds in excess of the operating reserve will be made available to NCSEA's Grant Program to support NCSEA's Mission Statement.

Mission Statement:

NCSEA serves to advance the practice of structural engineering and, as the autonomous national voice for practicing structural engineers, protect the public's right to safe, sustainable and cost effective buildings, bridges and other structures

Eligibility

Any NCSEA Member Organization or member(s) of a Member Organization are eligible to submit an application. Applications of individuals must be submitted to the local Member Organization, reviewed and approved by the Member Organization, and then forwarded to NCSEA for consideration.

Criteria

A request may be submitted for any program that is consistent with NCSEA's Mission. Requests will not be accepted, however, for political contributions or for reimbursement of lobbying expenses. Applications must clearly define who or what group is to receive the funds, the exact amount of the funds, when it is to be spent, how it advances NCSEA's Mission Statement, and how it can be leveraged with other funding. Matching contributions from a local Member Organization are encouraged, but not required.

Review

The NCSEA Executive Committee will review the proposals and, depending on the number of worthy requests, grant up to 10% of the available funds in a given year, as defined above.

Timing

The program will be unveiled at the 2014 NCSEA Annual Conference in New Orleans with the first grants awarded March 15. In subsequent years, applications will be due in August and awarded at the Fall Structural Engineering Summit in the same year.

Deadline for the 2015 grants is February 15, with announcement of awards on March 15.

Click here for the application: <https://adobeformscentral.com/?f=x1oT7Rhxhdo2L4u0BWT0IQ>

iii. MO Free Recorded Webinar Form



NCSEA

National Council of Structural Engineers Associations

FREE Recorded Webinar

Each Member Organization may select a FREE NCSEA Recorded Webinar for their MO use.

This offer is good through August 31, 2015. Fill out the form below and click submit to receive your free recorded webinar on CD.

A database of all available recorded webinars can be found at www.ncsea.com, under the Recorded Webinar page of the Education tab.

Delegate Name

Member Organization

Ship To address

Contact email

Contact phone

Selected webinar title with date of webinar:

Please allow 4-6 working days to receive your recorded webinar.

You may also fax your form to 312.649.5840

Submit form via email

Questions? Call Joyce Van Wieren at 312.649.4600, ext. 200.

iv. Special Awards Nominations

Special Awards Nomination Form

At the NCSEA Structural Engineering Summit each year, special awards are given to NCSEA members who have provided outstanding service and commitment to the association and to the structural engineering field.

The deadline for nominations is **July 20, 2015**. Nominations are requested for all awards. However, awards are based on worthy recipients and may not be awarded each year:

NCSEA Service Award

This award is presented to an individual who has worked for the betterment of NCSEA, the member organization and the profession, to a degree that is beyond the norm of volunteerism. It is given to someone who has made a clear and indisputable contribution to the organization and therefore to the profession.

Robert Cornforth Award

This award is presented to an individual for exceptional dedication and exemplary service to the member organization and to the profession. Nominees are submitted by the Member Organizations. The award is named for Robert Cornforth, a founding member of NCSEA and treasurer on its first Board of Directors, a member of OSEA, and secretary of the Oklahoma State board of Registration for Professional Engineers and Land Surveyors. Robert Cornforth Award nominees must be submitted by NCSEA member organizations.

Susan M. Frey NCSEA Educator Award

This award is presented to an individual who has a genuine interest in, and extraordinary talent for, effective instruction for practicing structural engineers. The award was established to honor the memory of Sue Frey, one of NCSEA's finest instructors, who passed away in May, 2013. Winners of this award will present a special webinar to NCSEA members at a deeply discounted cost, as a continuing legacy to Sue Frey.

To submit your nominee, please use the online form found at

<http://www.ncsea.com/downloads/files/Awards/2014%20Special%20Awards%20Nomination%20Form.pdf>

vi. Young Member Guide Update



Young Member Group Support Committee

Young Member Guide

The Young Member Group Support Committee has revised the Young Member Guide introduced last year. The guide is intended to be a suggestion for how your MO can start a Young Members Group (YMG) quickly and easily, without as much of a “trial and error” process that already established YMG’s had to go through before their creation. The new version is divided into several different guides and resources. The documents will be available on the Young Member Group page of the new NCSEA website, as well as on the Young Member Group Support Committee page.

The documents will continue to be refined, and comments and suggestions are welcome.

Emily Guglielmo

Chair

Tom Grogan

Board Liaison

Acronyms

AISC	American Institute of Steel Construction
ATC	Applied Technology Council
BPAD	Business and Professional Activities Division (of SEI)
CASE	Council of American Structural Engineers
MO	[NCSEA] Member Organization
NCEES	National Council of Examiners for Engineering and Surveying
NCSEA	National Council of Structural Engineers Associations
NEHRP	National Earthquake Hazard Reduction Program
NIST	National Institute of Standards and Technology
PDH	Professional Development Hour

POLC	Partnering Organization Liaison Council of NCEES
SDO	Standards Development Organization
SE	Structural Engineer
SEA	Structural Engineers Association
SECB	Structural Engineering Certification Board
SEER	Structural Engineering Emergency Response
SEI	Structural Engineering Institute of ASCE
SELC	Structural Engineering Licensure Coalition

Annual Conference Information

NCSEA has reformatted the Annual Conference to better serve the changing needs of structural engineers and Member Organizations and the name will now be the **NCSEA Structural Engineering Summit**. The Summit is held between mid-September and the end of October, on a date set to avoid conflict with related meetings or major holidays and also based on hotel availability and rates. Member Organizations are invited to participate in planning the speaker program and in obtaining sponsors and exhibitors.

The meeting location will be based on a variety of factors but will definitely take into account the accessibility of an area, airfare and hotel rates, and interest among structural engineers. Meeting locations for the 2015-2016 Annual Conferences will be:

2015: Red Rock Resort, Las Vegas, NV

2016: TBD

The NCSEA Structural Engineering Summit is organized as both an engineering conference and an NCSEA Council meeting. The NCSEA Board meeting, as well as Committee meetings and forums, will be held on the Wednesday prior to the event, continuing education will occur all day on Thursday and Friday, the exhibitor reception will be held on Thursday evening, the NCSEA Awards Banquet will be held on Friday evening, and a half-day of business, including committee reports, will take place on Saturday. NCSEA usually has 45-50 exhibitors at the Summit and is in contact with many of the large national companies; however, NCSEA encourages the local MO to suggest trade show exhibitors and sponsors.

All leads may be directed to Susan Cross (scross@ncsea.com).

How Might a Local Member Organization Contribute to an NCSEA Conference?

- Request a free booth in the hall. Distribute materials to your attending members or just let everyone know what your MO has been doing.
- Make sure your members know about the conference and recommend continuing education topics, popular in your area, to NCSEA.
- Suggest interesting local giveaway ideas.
- Suggest potential exhibitors.
- Obtain sponsors (any new sponsors to an NCSEA conference will result in a percentage back to the MO).
- Suggest or help with the spouse program and/or provide information with respect to local attractions and sightseeing options.
- Provide volunteers to help on-site with registration and placing materials in totes.

NCSEA Bylaws

645 N. Michigan Avenue, Suite 540
Chicago, Illinois 60611
(312) 649-4600
(312) 649-5840 (Fax)

Adopted March 1993

Amended February 1995,
September 1997, November 1997,
December 2000, January 2003,
October 2003, December 2003, and September 2013

INDEX

ARTICLE I	-- NAME, LOCATION, PURPOSE
ARTICLE II	-- ORGANIZATION
ARTICLE III	-- MEMBERSHIP
ARTICLE IV	-- OFFICERS AND BOARD OF DIRECTORS
ARTICLE V	-- DUTIES AND POWERS OF OFFICERS
ARTICLE VI	-- MEETINGS
ARTICLE VII	-- FUNDING AND FINANCES
ARTICLE VIII	-- COMMITTEES
ARTICLE IX	-- AMENDMENTS
ARTICLE X	-- POSITION STATEMENTS

ARTICLE I

NAME, LOCATION, PURPOSE

- SECTION A The name of this Association shall be the National Council of Structural Engineers Associations, hereinafter referred to as NCSEA.
- SECTION B The official address of NCSEA shall be as determined by the Board of Directors.
- SECTION C The Council is organized to enhance the public's right to safe, reliable and economical structures by advancing the practice of professional structural engineering through:
1. coordinating the activities of its members engaged in issues affecting the practice of structural engineering throughout the nation;
 2. providing access to practicing structural engineering professionals in the development and adoption of technical provisions of the building codes and design and construction standards;
 3. providing a forum for the development of nationally applicable standards of professional structural engineering practice;
 4. disseminating, transferring and exchanging information among structural engineers on issues of professional structural engineering practice;
 5. encouraging the improvement of structural engineering practice among its membership and the engineering community at large;
 6. aiding in the education of individuals and institutions by clearly defining the role and function of the structural engineer in the design and construction process;
 7. enhancing the stature, recognition and image of the structural engineering profession with the general public;

8. promoting the adoption of uniform professional structural engineering licensing (and certification, if approved by the Member Organizations); and
9. assisting the public in obtaining accurate and timely information on issues relating to the design, construction and performance of structures.

SECTION D This Council shall be intended for non-profit purposes, and no part of its net earnings shall inure to any private individual, but shall be the sole property of NCSEA.

ARTICLE II

ORGANIZATION

SECTION A Members: Voting members of the Council shall be Member Organizations and Foreign Member Organizations, as defined in Article III, Section A, of these bylaws. Non-voting members shall be Associate Members, Sustaining Members and Affiliate Members, as defined in Sections B, C, and D of these bylaws. Hereinafter the term "member" refers to all member classifications. All new members shall be approved and accepted by vote of the Board of Directors. Applicants shall be considered for membership at the highest dues category for which they are eligible.

SECTION B Officers: The governance of NCSEA shall be vested in the Board of Directors which shall have responsibility for general supervision of the affairs of the Council. Only licensed structural engineers, or licensed professional engineers practicing in the field of structural engineering, shall be eligible to serve as Officers or Directors of NCSEA. Officers and Directors shall be chosen, by annual elections, from individuals who are in good standing as members of Member Organizations.

SECTION C Delegates: Each Member Organization shall name one individual as its delegate and one individual as an alternate delegate to represent it at any NCSEA meeting. Delegates shall be authorized by the member they represent to speak and vote on the member's behalf at meetings and on official ballots.

SECTION D Executive Director: An Executive Director may be employed by the Board of Directors to be responsible for the management of the administrative functions of NCSEA. The Executive Director shall provide assistance to all committees as required but may not vote on any matter before the Council.

ARTICLE III

MEMBERSHIP

- SECTION A **Member Organizations:** Member Organizations shall consist of not-for-profit, professional associations organized for the primary purpose of representing practicing structural engineers and advancing the practice of structural engineering within a state or jurisdiction as recognized by the Board of Directors. There shall be a maximum of one Member Organization representing each of the 55 U.S. jurisdictions. Member Organizations outside of the U.S. shall be allowed as Foreign Member Organizations. Foreign Member Organizations shall be listed in the membership roles as Member Organizations and shall have the same privileges of membership as Member Organizations within the U.S., except that NCSEA publications shall be made available to Foreign Member Organization members in electronic form rather than in print form.
- SECTION B **Sustaining Members:** Sustaining Members are structural engineering firms, firms that employ structural engineers, or individual professional engineers practicing structural engineering. Sustaining Members may not vote or serve as Officers or on the Board of Directors, unless the Sustaining Member is also a member of a Member Organization.
- SECTION C **Affiliate Members:** Affiliate Members shall include all others who may be invited and approved for this status by the Board of Directors. Affiliate Members may not vote or serve as Officers or on the Board of Directors.
- SECTION D **Associate Members:** Associate Members shall consist of nationally recognized bodies that are associated with the practice of structural engineering, regardless of location and membership, who are invited and approved for this status by the Board of Directors. Associate Members may not vote or serve as Officers or on the Board of Directors.

ARTICLE IV

OFFICERS AND BOARD OF DIRECTORS

- SECTION A Officers of NCSEA shall be:
1. President
 2. Vice President (President-Elect)
 3. Secretary
 4. Treasurer

Directors of NCSEA shall be:

1. Elected Directors (4)
2. Past President

SECTION B

Board of Directors: The Board of Directors shall consist of the four (4) regularly elected Officers, together with the immediate Past President and two (4) elected Directors. The President shall serve as Chairperson. The Board of Directors shall be policy-based, defined as a deliberating body which has fiduciary, legal and strategic responsibilities and focuses on continuous strategic planning, determines desired outcomes, develops and approves policy imperatives to guide operations and ensures that NCSEA uses these policies to work toward meeting its vision and fulfilling its goals.

SECTION C

Executive Committee: The Executive Committee shall consist of the President, the immediate Past President, and the Vice President. The Executive Committee may act, when immediate action is necessary, for the Board of Directors between regular Board meetings; and it will report, by teleconference, email, or at the next regular Board meeting, any such actions that it has taken. The Executive Committee may also recommend Board action on matters it may choose.

SECTION D

Terms: The term of President and Vice President shall be one (1) year. The term of the Secretary and Treasurer shall be two (2) years, staggered by one year. The term of the elected Directors shall be two (2) years, staggered with two director positions elected each year. The immediate Past President shall serve as a director for one year after the presidency. The Vice President (President-Elect) shall automatically ascend to the Presidency for the following yearly term. Terms shall begin at the close of the annual meeting and shall continue for the periods above mentioned or until their successors are duly selected.

SECTION E

Office Vacancy: In the event of a vacancy in the office of President, the Vice President (President-Elect) shall succeed to that office immediately. Vacancies in the office of Vice President, Secretary, Treasurer, and elected Directors shall be filled by the Board of Directors.

SECTION F

Nomination and Election: No later than June 1, the President shall appoint a Nominating Committee consisting of the immediate Past President, the Vice President, and three (3) delegates. The Vice President shall serve as Chairperson. The Nominating Committee shall nominate one (1) or more qualified candidates with their approval for the offices of Vice President, Secretary, Treasurer, and Director, when necessary, for the ensuing year. A vote by letter ballot shall occur not less than two (2) months prior to the annual meeting. Provisions shall be made on the ballot for write-in candidates. The candidate receiving the highest number of votes for each office shall be declared elected. In case of a tie, the current Board of Directors shall decide.

SECTION G Directors of NCSEA may or may not be the official delegates for their Member Organizations at NCSEA meetings. If a Director is not the official delegate for his or her organization, then the Director cannot cast the Member Organization's vote.

ARTICLE V

DUTIES AND POWERS OF OFFICERS

SECTION A **President:** The President, or another Officer designated by the President, shall preside at all meetings of the Board of Directors and at any general meetings of NCSEA.

SECTION B **Vice President:** The Vice President shall fulfill the duties of the President in the President's absence.

SECTION C **Secretary:** The Secretary shall record minutes of all meetings of NCSEA and the Board of Directors and shall maintain the membership lists. The Secretary shall file an annual corporate report with the appropriate state official as required by the law.

SECTION D **Treasurer:** The Treasurer shall be responsible for a yearly audit of all funds and financial records of the NCSEA and shall report the results to the Board of Directors and shall make disbursements under the direction of the Board of Directors. The Treasurer shall have appropriate income tax reports filed in a timely fashion.

SECTION E **Directors:** The Directors shall serve on the Board of Directors and perform such duties as assigned by the President.

SECTION F **Past President:** The Past President shall serve on the Board of Directors and perform such duties as assigned by the President.

SECTION G **Removal from Office:** The incapacitation of any Officer or Director of the Council, or neglect in the performance of the duties of the office, may be grounds for removal from the office by the Board of Directors.

SECTION H **Executive Director:** The Executive Director shall, under the oversight of the Executive Committee and the Board of Directors, have charge of the property, books, accounts, and the quarters of NCSEA, and shall be responsible for the management and administration of NCSEA.

ARTICLE VI

MEETINGS

- SECTION A **Annual Meeting:** The annual meeting of NCSEA shall be established by the Board of Directors. A simple majority of the delegates shall be sufficient to constitute a quorum for the transaction of business.
- SECTION B **Special or additional meetings:** Special or additional meetings may be scheduled by the Board of Directors. The Board of Directors shall give Member Organizations at least thirty (30) days notice of all annual or special meetings. The notice of all annual and special meetings must include a description of the business to be conducted.
- SECTION C Any number of individuals from a Member Organization may attend any NCSEA meeting, but each Member Organization may cast only one vote on any issue.
- SECTION D The order of business shall be that prescribed by the presiding officer.
- SECTION E Meetings shall be conducted according to Roberts Rules of Order, Newly Revised, in all cases to which these rules are applicable and in which such rules are not inconsistent with the NCSEA Bylaws.
- SECTION F **Board of Directors Meetings:** The Board of Directors shall meet or confer at least twice each year. A minimum of five (5) Board of Directors members shall constitute a quorum to conduct business of the Board of Directors.
- SECTION G Any action required to be taken at a meeting of the Board of Directors, or any action that may be taken at a meeting of the Board of Directors, may be taken without a meeting if a consent in writing, setting forth the action so taken, shall be signed by all Directors, or if the consent of each Director shall be emailed to the NCSEA office, and be filed with the minutes of the meetings.
- SECTION H Any Director who does not attend two consecutive meetings of the Board of Directors will be automatically removed from the Board of Directors as of the conclusion of such second meeting, unless retained by the majority vote of the Board of Directors before the conclusion of such second meeting.

ARTICLE VII

FUNDING AND FINANCES

- SECTION A **Budget:** The Board of Directors shall adopt a budget annually.
- SECTION B **Dues:** Annual dues will be assessed to members in all membership categories. Foreign Member Organization dues may be less than dues assessed to Member Organizations within the U.S. Annual dues per member shall be determined by the NCSEA Board of Directors by a majority vote of the quorum present at a regularly scheduled meeting.
- SECTION C Any member organization whose dues are more than six (6) months in arrears may be suspended from membership in NCSEA. Reinstatement shall require an affirmative vote by a majority of the board of Directors.
- SECTION D Beginning 2005, the fiscal year for NCSEA shall be the calendar year.

ARTICLE VIII

COMMITTEES

- SECTION A The Board of Directors shall have the authority to select committees or change the personnel of any committee at any time, for any cause.
- SECTION B Voting members of a committee shall be a member of a Member Organization, and shall serve with the approval of that organization. Sustaining Members may serve on a committee but may not vote on committee matters unless they are also a member of a Member Organization.

ARTICLE IX

AMENDMENTS

- SECTION A The Bylaws may be amended by the affirmative vote, by letter-ballot, of two-thirds (2/3) of the delegates voting. For a ballot to be valid, a minimum of seventy-five percent of the eligible delegates are required to vote.
- SECTION B A proposed amendment may be initiated by the Board of Directors, the Bylaws, Procedure and Policy Committee, or by petition of twenty percent of the Member Organizations. Proposed amendments shall be submitted in written form to the Board of Directors. Proposals shall include explanations of the changes and reasons they are being proposed. Amendment proposals shall then be sent as a letter ballot to the

Member Organizations. Votes shall be returned within six weeks of the date of the ballot. If carried, the amendment shall take effect immediately.

ARTICLE X

POSITION STATEMENTS

SECTION A

A Position Statement may be posited by the Board of Directors or by petition of twenty percent of the Member Organizations. Position Statements proposed by twenty percent of the Member Organizations shall be submitted in written form to the Board of Directors, shall include reasons the Position Statement is being proposed, and shall be voted upon at an annual meeting or sent as a letter-ballot to the Member Organizations. If the Position Statement shall be voted upon at an annual meeting, a description of the position and notice of the vote to be taken shall be given to each of the delegates, no less than sixty (60) days prior to the annual meeting. If the Position Statement shall be sent and voted upon as a letter-ballot, letter-ballots shall be returned within six weeks of the date of the ballot to be valid.

SECTION B

A Position Statement may be approved by the affirmative vote, by roll-call ballot at an annual meeting or by letter-ballot, of two-thirds (2/3) of the delegates voting. For a roll-call ballot to be valid, a quorum must be present. For a letter-ballot to be valid, a minimum of seventy-five percent of the eligible delegates are required to vote.

Creating and Maintaining an Member Organization (MO) Chapter

Starting a Chapter is a great way to connect with structural engineers located all over your state.

Every MO is designed to serve its members' needs on a regional level, offering their services, such as continuing education courses and building code work, based on the needs of the local members. When an MO makes the decision to establish and run an MO chapter, however, it opens up the possibility of greater involvement from structural engineers who might not otherwise volunteer, as well as adding talent for the state MO Board in the future.

This manual addresses important steps to take when thinking about and creating a Chapter within your MO. Use this manual as a guideline but, remember, every group is different, so don't hesitate to think and work outside the box.

Is There a Need?

Member Organizations tend to grow in concentrated pockets as opposed to concentrically, so it will always be easier for some to attend meetings, or continuing education courses, than others. Before setting up a physical chapter, be sure to consider the option of communicating electronically. More and more, e-mail is the conversation medium of choice, so think about what can be accomplished in that way, e.g., taking votes, presenting materials, and creating committees.

Using the Internet is the most cost effective way to communicate with your members. Use e-mail and a website to stay in touch. Provide the latest information online. When you create new information for your website (upcoming courses, NCSEA seminars, meeting minutes, etc.) and post it regularly, your members come to rely on it. If a physical representation in a particular area is still needed, then consider what it will take to create a Chapter; and set aside room on your homepage, linking to a dedicated Chapter page, so your Chapter can stay in touch with its own members as well.

Preparing Your MO

Make sure your MO is prepared for a Chapter, through new policies, volunteers and funding. If the entire MO is committed to growing the Chapter and the MO as a whole, it will lead to success. To access NCSEA resources, contact Ed Huston, the MO Development Committee Chair, at (206)448-8448. The MO Development Committee has helped several MO's expand, so you are encouraged to use the Committee's support throughout the process.

First Steps

Discuss with your Board and Membership what role the new Chapter will play in the organization. Keep in mind that the area the Chapter will encompass can be a city, county, or a geographical section of the whole MO (e.g., the "west side" or "northern quarter" of a state), so think of the members intended to be served, when creating Chapter boundaries.

Establish policies now that will make it easier to merge new programs into your regular MO activities. Decide upon a mission statement, or statement of purpose, and create Chapter goals. Most importantly, revise your MO Bylaws to recognize the new sub-organization. If a Chapter is organized as an integral part of a State MO (which is usually the case), realize that the State MO may be held accountable for the Chapter's actions. Therefore, the State MO should include By-Law provisions indicating how the Chapter will be organized, how it will be governed, and how it will report to the State MO, as well as how MO versus Chapter dues will be collected. It is also a good idea for integrated Chapters to be asked to supply budget and other financial information, agendas and minutes of all meetings, correspondence on chapter letterhead, and announcements, newsletters, and all other publications, so that the State MO can control the extent of its liability. See Appendix I for some examples of Bylaws setting forth the rules governing behavior of fairly independent Chapters, as well as fairly integrated Chapters. Feel free to edit the sample Bylaws as needed; or contact Melissa Matarrese, Meeting and Marketing Director at (312)649-4600 x203 for additional examples. When the Chapter adopts its own internal Bylaws, they should parallel those of the State MO.

Consider what resources will be used to start the Chapter. Adequate funding, from the start, will help a Chapter recruit members and hold those first few meetings. Consider where and by whom mail/e-mail will be sent, copies made, and who will be handling administrative duties. You might want to hold a special fundraiser to seed the Chapter.

Consistent funding is best accomplished with set Chapter dues in addition to MO dues. For more details on how various MO handle Chapter dues, see Appendix I.

Don't forget to inform the NCSEA Meeting and Marketing Director when you start a Chapter, so that the new Chapter can be announced in Structural Connection, in NCSEA News, and online at www.NCSEA.com. The NCSEA Meeting and Marketing Director will also add your Chapter officers or representative to NCSEA's email list, so that they will not miss out on NCSEA communications.

Chapter Creation Checklist

- Decide on boundaries of Chapter.
- Inform Membership of plan.
- Determine Chapter structure and leadership.
- Amend current MO Bylaws to include and address Chapters.
- Establish Chapter mission and goals.
- Adopt Chapter Bylaws consistent with MO Bylaws.
- Create a fiscal plan to start out and maintain the Chapter.
- Update NCSEA on Chapter officers and contact information.
- With the help of NCSEA, publicize the new venture.
- Recruit, recruit, and recruit!
- Design activities catering to area members.
- Contact NCSEA with any questions.

Activities for Chapters

Regular meetings are a must for both the Chapter and the MO, but make sure to hold joint meetings, too. The Chapter will gain strength and serve a great purpose if some, not all, activities are held independently. After- or before-work meetings are a great way to bring Chapter members together, especially if there is continuing education available. NCSEA encourages MO's to purchase a pre-recorded webinar to present after Chapter business is complete. (Check with your state licensing program to make sure pre-recorded is an acceptable way to earn professional development hours.) For a special event, invite an NCSEA Board member to speak at a meeting. NCSEA Board Members can present a state of NCSEA talk, plus remind your group about the advantages of being involved with NCSEA.

Networking events are another great way to get to know all members. Inviting a vendor to sponsor one such activity cuts down on costs, plus allows engineers to learn more about new technologies and products. New codes, and panel discussions on local issues, are another way to draw crowds.

To save money, ask a larger company in the Chapter to open its doors to all area engineers. A company's conference room, with access to the break room, allows for a low-cost alternative compared to hotels or restaurants; and it will probably attract younger and other members, just for the chance to see the inside of another structural engineering company. Hold regular meetings so that members of the new Chapter have events to look forward to. And don't forget to publish ALL events on the Chapter page, as well as the MO home page.

Chapter 2

Student Chapters

Investing in a Student Chapter is an investment in your SEA's future, as well as the structural engineering industry as a whole. Student Chapters are a valuable addition to every MO. They offer the opportunity to reach out to future structural engineers, to educate on why structural engineering is such a worthwhile occupation, and to act as a guide in the transition from education to the lifetime learning of work experience, as well as involve the next generation of MO volunteers early on.

Preparing Your MO

Before you reach out to potential student members, make sure your MO is prepared through new policies, volunteers and funding. Ensure that current members will work to enhance a student's experience by getting them involved early on. You will want students to know and feel that all MO members understand that they are important to the growth of the organization. Revise MO Bylaws to add a Student Chapter. Discuss with your Board and Membership how you will serve the students. At the beginning, just reach out to students. One talk on campus, one issue of STRUCTURE Magazine given as a gift, or one career day event, can start your group on a path of interaction.

When you have some interested students, you can work with them to create Bylaws for the Student Chapter. See Appendix II for an example of Bylaws for a student Chapter.

After your Bylaws have been amended and Student Chapter Bylaws approved, establish how many students are within your MO jurisdiction, discuss how you can reach them, and set a goal for how many you would like to reach, within what period of time. To access NCSEA resources, contact the Student and Educators Subcommittee of the Advocacy Committee : Chair Dave Adams at (559) 688-5263.

Contacting local universities is as easy as a few clicks of a mouse, since most educational facilities offer instructors' contact information online. Send a letter and e-mail asking professors to help. (See the sample letter/e-mail in Appendix II.). Assign a Board member to be your Student Chapter liaison, to keep a consistent message going out to students and to educators, and to keep tabs on what the Student Chapter is doing. Require a Student Chapter officer to attend MO Board meetings periodically, to give an activities report.

Make students and teachers feel welcome by adding their own webpage on your MO website. This is a great place to offer reference links (NCSEA, STRUCTURE Magazine, Career Center), as well as their information (events, Bylaws, contact information, reports, papers, etc.).

Using a Student Chapter to engage future engineers is one of the best ways to keep an MO fresh and full of volunteers. Don't hesitate to offer graduating students a free year of MO Membership. It will pay off in the long run.

Keep in mind that most students have a limited budget, so make their MO member dues as low as possible. Consider making their dues payment little more than the cost of the dues you will pay, per student, to NCSEA. For just that \$16, your student members will receive regular communications about the industry through STRUCTURE Magazine and will feel that you have provided them with a worthwhile entrée into the world of structural engineering.

Responsibilities of a Student Chapter

Invite students to actively participate in MO activities. Provide them with opportunities to learn how to address structural engineering problems, as well as how to look for and comply with office etiquette and procedures. You might ask them to write reports or minutes after each event, in exchange for having their attendance sponsored.

Activities for Student Chapters

Ask MO Board members or other interested Board members to attend and speak at student events, such as a casual pizza party, open to all engineering students at a particular campus. Alternatively, hold a ½ day event for them and treat it as a mini-conference. Ask them to reserve the room, do the marketing, print the handouts, and handle the audio visual requirements, if any.

Students could also consider holding fundraising events. Most campuses have information readily available at the Student Activity Center. Hosting a party or participating in a sponsored structural engineering type contest, like CANstruction, concrete canoes, or bridge building, can be a fun learning experience and raise money, too. Just be sure students submit a proposal to the parent MO. No inappropriate activities should be condoned.

Appendices

Appendix I: Example of Chapter Bylaws

Chapter By-Law Sample #1 – SEA of Texas

Fairly independent Chapters

Dues:

	To MO		To Chapter
Member-SE	100.00		30.00
Associate	100.00		43.00
Affiliate	110.00		43.00
Graduate SE	90.00		41.00
Student	25.00		10.00
Retired	0.00		0.00
Educator	0.00		0.00

PERTINENT BYLAW PROVISIONS

(Abbreviated)

- The State Corporation Board is comprised of a President, President-Elect, Past President, Secretary, Treasurer, and two Directors from each Chapter.
- The President-Elect is nominated, on a rotating basis, from one of the Chapters. The President, President-Elect, and the Past President will each be from a different Chapter.
- A new Chapter may be established, and the territorial area designated, if 5 or more members petition the Member Association.
- Chapters may elect officers and adopt its own Bylaws, provided there is no conflict between the Member Organization’s Bylaws.
- Chapters may compensate their officers and directors for their expenses related to the Chapter.
- An annual meeting must be held during each calendar year, to elect new officers and directors and to transact business. One-tenth of the membership must be present to establish a quorum. A meeting may be held by telephone conference or internet forum if all participants can communicate with each other. Electronic meetings may not substitute for the mandatory annual meeting.
- The governing board of a Chapter may fix the annual dues of a Chapter.

Chapter By-Law Sample #2 – SEA of Illinois

Integrated Chapters

Dues:

Chapter Dues	
Member-with zip code under 61000	230.00
Member-with zip code over 61000 or out of state	115.00-25.00
Associate-with degree 8 years or more	230.00
Associate-with degree 7 years or less	115.00
Affiliate	230.00
Student	25.00
Life Member	0.00

PERTINENT BYLAW PROVISIONS

(Abbreviated)

Local Organizations

- Local or regional Chapters may be organized in any geographic area where there is sufficient interest to warrant such an organization, and such a local organization is approved by the MO Board of Directors. The geographic area served will be defined by the local organization.
- Local organizations may arrange activities, including technical programs and social events.
- The internal structure of the local organization shall be determined by the local organization members, and shall be approved by the MO Board of Directors.
- The relationship between the local organizations and MO consists of the following:
- Members of the local organization will hold membership in MO and have all the usual privileges of their member grade.
- MO will provide support for the local organization, activities including speakers, publications, etc., as requested by the local organization and approved by the MO Board of Directors.
- The local organization will submit a written report to the MO Board of Directors by June 30. The report will summarize the activities of the local organization during the preceding year.
- Local organizations must be financially self-sustaining and may impose dues consistent with the financial needs of the local organization (presently \$25.00). Such dues may be in addition to those for membership in MO.

Chapter By-Law Sample #3 - SEA of Florida

More formally integrated Chapters

	Chapter Dues:	Dues Paid to MO
Member	40.00	90.00 for each regular member
Associate	75.00	
Affiliate	135.00	
Student	10.00	
Life	0	

PERTINENT BYLAW PROVISIONS

(Abbreviated)

- The Board of Directors may establish Chapters of the Association, which shall be named after the principle city or geographical location of the Chapter.
- Any ten regular members of the Association may petition the Board of Directors to establish a new Chapter of the Association. If the Board agrees, they will establish the new Chapter and designate the territorial area.

- The regular members of a Chapter may adopt, amend or repeal its own Internal Bylaws, subject to the approval of the Board of Directors, provided they are consistent with the Bylaws of the State Association. If there is a conflict between the two sets of Bylaws, the state bylaws will prevail.
- Until other Chapters are established by the Board of Directors, the Board shall act as the governing body of the sole Chapter of the Association and will perform the duties for governing a Chapter.
- If a Chapter ever has fewer than ten regular members or if, in the judgment of the Board of Directors, a Chapter has failed to carry out the purposes and objectives of the Association, the Board may abolish the Chapter, redesignate the territorial areas of any other Chapters affected by the abolition of the Chapter and reassign the members of the abolished Chapter to other Chapters.

Chapter Dues

- Any additional moneys required to carry on the activities of this Association shall be raised through assessments. A two-thirds majority must approve the assessment.
- The President shall submit a budget to the Board of Directors on or before September 1st of each calendar year and the new budget will be submitted to the membership by November 1.
- A member is considered in good standing if his/her annual dues are paid within the first four months of the current fiscal year.
- A delinquent member whose annual dues are not paid within the first three quarters of the current fiscal year shall be dropped from the membership rolls.
- A member dropped from the rolls for non-payment of annual dues cannot be reinstated prior to the beginning of the next fiscal year except by payment of the current year's dues. Reinstatement after the beginning of the next fiscal year may be made by payment of annual dues required of a new member.

Organization

- The officers of this Association shall be President, a President-Elect, a Secretary and a Treasurer. The officers must be members.
- The Board of Directors will consist of an odd number of members consisting of the President, the President-Elect, the Secretary, the Treasurer, not less than 3 nor more than 5, elected Directors, and the two (2) most recent living Past Presidents who continue to be Members of the Association.
- The term of office of the President and President-Elect shall be one (1) year. The term of office of all other officers shall be two (2) years, with the term of the Secretary starting on odd numbered years and being staggered with the term of Treasurer. The term of office for Directors will be two years.
- The President-Elect shall succeed to the office of President and the terms of the other officers shall begin at the close of the fiscal year.
- All elected officers and Directors shall be ineligible to succeed themselves.
- Any officer or Director of this Association who is absent for three (3) consecutive Board meetings, without cause, shall be deemed to have submitted his or her resignation.
- A vacancy in any office, officer or director, shall be filled by the Board of Directors, and the appointed officer will hold office for the unexpired term, or until a successor is duly elected.
- The President will have general supervision of the affairs of the Association, preside at all meetings of the Association and the Board at which he/she may be present. The president-elect will preside at meetings in the absence of the President.
- In the event of a vacancy in the office of President, the President-Elect will serve as President for the remainder of the administrative year. If the President-Elect, while acting as President, is unable to serve for the remainder of the administrative year in which the vacancy occurs, the Board of Directors shall select one of the Directors as acting President for the remainder of the administrative year.
- The officers and agents of the Association will receive no compensation for their services as officers and agents of the Association, but the Board of Directors may authorize the payment or reimbursement of expenses actually incurred by an officer or agent of the Association, in the scope of duties for the Association.

- State board meetings will be held quarterly.

Appendix II: Sample Student Bylaws SEA of Kansas & Missouri

Article II – Purpose

Section 1. The vision, mission, and objectives of the Chapter shall be the same as those of MO as prescribed in the MO Bylaws.

Section 2. Specific goals of the Chapter consistent with its vision, mission, and objectives shall, on at least an annual basis, be developed by the Student Chapter president and adopted by the Student Chapter officers with or without modifications.

Article III – Membership

Section 1..Membership in the organization shall be comprised of students and faculty in the college of engineering at Kansas State University.

Article IV – Government

Section 1.The Chapter officers shall establish the policies, manage the affairs, and direct the activities of the Chapter, and shall include president, vice-president, secretary, treasurer, and events coordinator. A faculty advisor shall be appointed by the Head of the Department of Architectural Engineering and Construction Science. The Wichita Chapter of MO can make recommendations concerned with the appointment.

Section 2.The Chapter president’s responsibilities shall include: general supervision over the Chapter; preside at all meetings of the Chapter and its officers.

Section 3.The duties of the Chapter vice-president shall include presiding at all meetings in the absence of the Chapter president; assisting the president in the performance of his duties.

Section 4.The duties of the Chapter secretary shall include keeping an accurate record of the proceedings of the Chapter and its officers, including minutes of their meeting and lists of their past and present members; conducting the correspondence of the Chapter, including ballots for elections and other votes; timely filing of minutes of all meetings to the faculty advisor; timely filing of a list of all Chapter members that that will be graduating each semester to MO; coordination of Chapter with KUS Student Governing Association and KSU College of Engineering Student Council.

Section 5.The Chapter treasurer shall have the following duties; keeping an account of all funds of the Chapter and maintaining an accurate record showing all receipts and disbursements; depositing all moneys received and paying out all monies authorized by the Chapter officers and faculty advisor on appropriate forms signed by both the president and treasurer; timely filing of a detailed financial report including receipts, disbursements and ending balance to MO each semester.

Section 6.The Chapter events coordinator’s responsibilities shall include: scheduling of presenters, tours, and other activities of the Chapter; advertisement of scheduled meetings, presentations, and tours; timely filing of a report of each semesters activities, including activity date, guest speaker’s/speakers’ name/names, and topic of discussion to MO.

Section 7.The Chapter president or another Chapter officer may be removed from office if he or she does not or cannot carry out his or her duties in a manner consistent with these bylaws. Such removal shall be based on evaluation by the faculty advisor.

Section 8.The Chapter officers may overturn any action by the Chapter president or another Chapter officer by a 2/3 majority vote of all officers. Any action by the Chapter officers may be overturned by a two-thirds majority at-large vote of eligible Chapter members.

Section 9.The Chapter president and other officers shall be elected at-large to a one-year term of office, which shall commence at the conclusion of the academic year.

Section 10.In the event of a vacancy in a Chapter office, the Chapter shall elect an interim Chapter officer to complete the term in progress, except that in the event of a vacancy in the office of Chapter president, the Chapter vice-president shall immediately assume the office of Chapter president and complete the term in progress.

Section 11.The faculty advisor shall be notified of all meetings and consulted by the officers on matters concerned with Department and University policy.

Section 12.Elections shall take place at either a general meeting or a special general membership meeting held in April.

Article V – Dues

Section 1.The Chapter shall be prohibited from charging student member dues. The Chapter is allowed to charge a minimal fee for events to offset the costs of that event. Fund raising events shall also be permitted.

Section 2.The Chapter shall be permitted to maintain a bank account with a balance no more than \$500.00. If this maximum balance is exceeded an immediate and appropriate expenditure shall be made to reduce balance below the maximum.

Section 3.No member of the Chapter, including its officers, shall receive a salary or other compensation from the Chapter, except for expenses incurred on behalf of the Chapter that are reported to and approved by the Chapter officers on forms prescribed thereby. Funds of the Chapter, regardless of their source, shall not be used for lobbying.

Section 4.The fiscal year of the Chapter shall run in conjunction with the academic year.

Section 5.MO shall allot funding in the amount of \$100.00 per semester to the Chapter.

Article VI – Meetings

Section 1.The Chapter shall have at least three general meetings per semester at a time and place determined by the Chapter officers. The Chapter officers shall meet before every general meeting, and at any other time determined necessary by a majority of the Chapter officers. The Chapter president or any three other Chapter officers may call additional meetings of the Chapter at any time.

Section 2.All meetings of the Chapter, its officers, and its committees shall be conducted in accordance with Robert’s Rules of Order Revised, 1915 version. In addition to these rules, requirements for conducting Chapter meetings contained in the MO By Laws shall be included and any other requirements concerned with conducting the business of the Chapter established by the MO Board.

Article VII – Amendments

Section 1.Amendments to these Bylaws may be proposed by a simple majority vote of the Chapter officers or by a three-fourths majority vote of the Chapter.

Section 2.A proposed amendment shall become effective only when approved in an at-large vote. The Ballot shall include or be accompanied by, at a minimum, the complete text of the proposed amendment. An approved amendment shall become effective immediately.

MO Reports

SEAO AL Structural Engineers of Alabama.....	61
SEAAK Structural Engineers Association of Alaska.....	63
SEAOA Structural Engineers Association of Arizona.....	64
SEAOAR Structural Engineers Association of Arkansas.....	66
SEAOC Structural Engineers Association of California.....	67
SEAC Structural Engineers Association of Colorado.....	69
SEC-ACEC/CT Structural Engineers Coalition of the American Council of Engineering Companies of Connecticut.....	73
DVASE Delaware Valley Association of Structural Engineers.....	77
FSEA Florida Structural Engineers Association.....	79
SEAOG Structural Engineers Association of Georgia.....	82
SEAOH Structural Engineers Association of Hawaii.....	83
SEAI Structural Engineers Association of Idaho.....	84
SEAOI Structural Engineers Association of Illinois.....	85
ISEA Indiana Structural Engineers Association.....	86
SEAIA Structural Engineers Association of Iowa.....	87
SEAKM Structural Engineer’s Association of Kansas & Missouri.....	88
SEAOK Structural Engineering Association of Kentucky.....	90
SEAO L Structural Engineering Association of Louisiana.....	91
SEAM Structural Engineers Association of Maine.....	92
SEAMASS Structural Engineers Association of Massachusetts.....	93
SEA-MW Structural Engineering Association of Metro-Washington D.C.....	95
SEAMi Structural Engineers Association of Michigan.....	100
MNSEA Minnesota Structural Engineers Association.....	102
SEAO MS Structural Engineers Association of Mississippi.....	105
SEAMT Structural Engineers Association of Montana.....	106
SEAO N Structural Engineers Association of Nebraska.....	108

SENH Structural Engineers of New Hampshire.....	110
SEANM Structural Engineers Association of New Mexico.....	113
SEaONY's Structural Engineering Association of New York.....	114
SEaofNC Structural Engineers Association of North Carolina.....	117
SEaO Structural Engineers Association of Ohio.....	119
OSEA Oklahoma Structural Engineers Association.....	121
SEAO Structural Engineers Association of Oregon.....	124
SEaOP Structural Engineers Association of Pennsylvania.....	127
SEARI Structural Engineer Association of Rhode Island.....	128
SEA of SC Structural Engineers Association of South Carolina.....	129
SEASoN Structural Engineers Association of Southern Nevada.....	131
TNSEA Tennessee Structural Engineers Association.....	132
SEaOT Structural Engineers Association of Texas.....	134
SEAU Structural Engineers Association of Utah.....	135
SEAVT Structural Engineer Association of Vermont.....	137
VSEC Virginia Structural Engineers Council.....	138
SEAW Structural Engineers Association of Washington.....	139
SEA-WI Structural engineers Association of Wisconsin.....	141
SEAWY Structural Engineers Association of Wyoming.....	143

SEAOAL | Structural Engineers of Alabama

Delegate: Cheryl May

Email: cmay@tpengineering.com

Alternate Delegate: Robert Whyte

Executive Director: Rhea Williams

Email: rhea@karmamanagementinc.com

Board of Directors:

Immediate Past President: Jason Partain

President: Michael Kingsmore

President Elect: Cheryl May

Directors: Bart Berneche, Joslyn Daniels, Jeff Hillman, Jonathan Livingston, Andrew Marlin, and Robert Whyte.

Year of Formation: 1998

Total Number of Members: 135

Annual Dues:

\$85 professional member

\$150 affiliate member

\$35 associate member

\$25 retired member

\$20 student member

Awards Program: No

Meeting Schedule: 3 quarterly meetings and 1 Annual Conference & Expo

List of Active Committees, with contact information:

Committee Name	Chair	Email
SEER	Robert Whyte	rwhyte@lbyd.com
Newsletter	Bart Berneche	bart.berneche@uniform-es.org
Young Members Group	Nicole Sommerville	nsommerville@lbyd.com
Advocacy	Andrew Marlin	amarlin@mbasei.com
Licensure	Marc Barter	mbarter@barterse.com
Scholarship	Cheryl May	cmay@tpengineering.com

Previous Year's Activities:

- SEER
- Partnered with AIA Alabama Disaster Relief
- Exhibited at the Code Officials Conference at Orange Beach and the League of Municipalities Conference for Building Assessments after a disaster
- Attended the First Governors Preparedness Conference in Montgomery
- Offered an ATC 45 8 hour seminar
- Advocacy – Members gave presentations at 3 in-state Universities
- (Univ. of Alabama-Birmingham, Auburn and University of Alabama)
- Winter - Masonry Seminar – 6 PDHs
- Spring - Practical Design of Structures for Blast Effects 8 PDHs
- Summer - 4th Annual Conference & Exhibition: Post-Tensioned Concrete Construction & Repair (7 PDHs)
- Created Scholarship Program & Awarded \$7,000.00 (total) to 3 students
- Partnered with AIA Birmingham for a lunch n learn “Incorporating 21st Century Technology in Your Concrete Design” 1PDH

- Co-Host of First Annual AEC Mega meeting - A/E/C Industry Trends: Is Alabama Leading or Following?

Does your MO have a Young Member Group? Yes.

Nicole Sommerville, LBYD-

716 30th St S, Birmingham, AL 35233 · (205) 251-4500 – nsommerville@lbyd.com

Young Member Group activities over the past year.

SEAOAL developed a junior board of design professionals from the following organizations; American Institute of Architects Birmingham Chapter, Associated General Contractors, ASCE and American Society of Landscape Architects. The young members of these organizations hold joint site visits, lunch 'n learns and community outreach programs (construction and ACE Mentor of AL).

Young members volunteered at the McWane Science Center for children's hands on activities to promote the structural engineer profession.

What was the most valuable member program or service that you offered this year?

SEAOAL host professional seminars at a reasonable price thru out the year.

SEAAK | Structural Engineers Association of Alaska

Delegate: Paul Wallis

Email: pwallis@moffattnichol.com

Alternate Delegate: Sterling Strait

Email: Sterling.Strait@WorleyParsons.com

Executive Director: N/A

Board of Directors:

Paul Wallis - President

Sterling Strait – Vice President

Peter Giessel - Secretary

Drew Morris – Treasurer

Jesse Gobeli – Immediate Past President

Pat Reinhard – Board Member

Chris Gianotti- Board member

Danny Larsen – Board Member

Scott Gruhn – Board Member

Year of Formation: 2006

Total Number of Members: 72

Annual Dues: \$90.00

Awards Program: None

Meeting Schedule: Bimonthly

List of Active Committees: Currently inactive.

Previous Year's Activities: Organized and hosted 2 day seminar on steel decks and joists.
Coordinated new study on snow loads in Alaska.

Does your MO have a Young Member Group? No.

What was the most valuable member program or service that you offered this year? Organizing and hosting seminars, coordinating new study on snow loads in Alaska.

SEAOA | Structural Engineers Association of Arizona

Delegate: Fredric Sobottka Email: fred.sobottka@beauchampengineering.com

Alternate Delegate: Ron Schneider Email: rschneider@sastructural.com

Executive Director: None

Board of Directors:

2014-15 State Officers: Jeffrey Messier - President Michael Lu - Past President

Directors: Brady Notbohm, Allan Ortega, Arpan Tailor, Janelle Perry, Robert Campbell

Year of Formation: 1963

Total Number of Members: 263

Annual Dues: \$100 Member/Associate

\$110 Affiliate

\$75 Junior

\$10 Student

Awards Program: Structural Engineering Excellence Awards

Meeting Schedule: Annual Convention and Conference Each June, July or August; State Board meets Quarterly ; State Committees meet as needed; Monthly Local Chapter Meetings in Sept, Oct, Nov, Jan, Feb, Mar, Apr, May Central Chapter, 3rd Tuesday Evening; Tucson Chapter, 3rd Wednesday Lunch

List of Active Committees:

State Code Committee: Paul Scott, George Stevenson

Awards Committee: Sal Caccavale

SEER Committee: Fred Nelson

Practice Act Committee: Benjamin Crellin

Previous Year's Activities:

SEAOA held our annual conference in June in Scottsdale, AZ and was well attended by over 150 members and exhibitor attendees. Two day conference that included up to 13 PDH hours of credit for attendees.

Central and Tucson chapters hosted 16 total monthly meetings in 2013-14. Including local outreach events to both ASU and UofA colleges of Engineering.

The Central Chapter YMG committee hosted and bi-monthly social mixers and organized NCEES Study Review sessions for those gearing up to take the exams.

Members participated in several Habit for Humanity events were held in the greater Phoenix area.

SEAOA members participated in judging and presented awards for the Future Cities program.

Central and Tucson Chapters awarded scholarships to Structural Engineering students at NAU, ASU and UofA.

Steel and Galvanizing facility tours were also organized by the local chapters.

Does your MO have a Young Member Group? Yes

Eric Hoffman, ehoffman@ctsaz.com

Bi-Monthly Social mixer events NCEES Exam Review Sessions

What was the most valuable member program or service that you offered this year?

The Annual Convention which offered 9.0 PDHs for under \$300 Free NCEES YMG group review sessions

SEAoAR | Structural Engineers Association of Arkansas

Delegate: Mark Ramm, PE

Alternate Delegate: Anthony Jacuzzi, PE, SE

Executive Director: N/A

Email address: markramm@mac.com

Board of Directors:

President - Mark Ramm

Vice President - Anthony Jacuzzi

Secretary – Casey Daniels

Treasurer - Jason McCool

Director - Mike Callahan

Director – Rob Gatlin

Director – Roger Yin

Past President - Kyle Bridges, PE, SE

Year of Formation: 2006

Total Number of Members: 64

Annual Dues: Professional – \$90

Associate (EIT or Student) – \$70

Affiliate (Sponsoring Organization) – \$300

Awards Program: No

Meeting Schedule: Meetings typically held 3rd Thursday each month which includes a 1.0 hour technical presentation at nominal cost. Annual meeting held in November is an all-day meeting which includes several technical presentations.

List of Active Committees: Special Inspection Guidelines, Advocacy, and Continuing Education

Previous Year's Activities:

January – Rebar corrosion, the science and solution, by Walter Hanford, Vector Corrosion (Live presentation)

February – Design of Moment Resisting Steel Building Frames using Side Plates, by Jason Hoover, Side Plate.

March – Live presentation from Mike Callahan, PE, SE, Arkansas Special Inspection Committee Chairman on the Arkansas Special Inspections Guidelines adopted by the Arkansas Fire Marshalls and effective January 1, 2014.

April –STRUCTURAL PRECAST CONCRETE presented by CORESLAB. (Live presentation)

May –from Design of earth retention structures and foundation solutions, by Art Pengelly, Hayward Baker (Live presentation)

June – Glulam presentation, by Trey Waller et al, Arkansas Laminating (Live presentation)

July – off

August – NCSEA Webinar on “Rules of Thumb” for Steel Design by Dr. Socrates Ioannides (Recorded)

Sept – Live presentation from Terracon planned

October – TBD

November – 2014 SEAoAR Annual Conference (7 PDH's planned, including Ethics)

Does your MO have a Young Member Group? NO

What was the most valuable member program or service that you offered this year?

Practical, high-quality and affordable continuing education for all members.

SEAOC | Structural Engineers Association of California

Delegate: Norman Scheel, SE, F SEAOC, F ASCE, SECB

Alternate Delegate: Samantha Kersting, SE

Executive Director: Don Schinske Email address: dschinske@seaoc.org

Board of Directors: N/A

Year of Formation: 1929

Total Number of Members: Roughly 3,200 of all types

Annual Dues: Approximately Varies by member organization and category. Engineer membership approximately \$200 per year.

Awards Program: Excellence in Engineering Awards (annual)

Meeting Schedule:

SEAOC Board meets 4-5 times annually

MO boards each meet 10-12 times annually.

State technical committees meet quarterly.

Annual Convention draws 400-500.

List of Active Committees: Structural Standards Executive Committee, Seismology, General Engineering, Construction Quality Assurance, Existing Buildings, Wind, Evaluation Reports, Sustainable Design, Professional Licensing/Certification, Publications, Seminars/Webinars, Communications, National Organization Appointments, Disaster Emergency Services, State Convention Committee

Previous Year's Activities:

Publications/Seminars

- Producing five-volume 2012 Seismic Design Manual with examples of how to apply the provisions to the 2012 IBC. IEBC manual on 2009 IBC (with 2012 updates) published in January.
- Planning Webinar series on content of the 2012 SSDM series Co-presented webinars on PV/solar requirements with SK Ghosh. On-line Blue Book articles at seaoc.org continues to expand in number through the efforts of the Seismology Committee. Hard copy articles can be downloaded through the site and ICC bookstore.
- SEAOC also publishes proceedings of the technical programs at the Annual Convention.

Communications

Published monthly SEAOC Talk e-newsletter. New SEAOC website to launch fall 2013.

Organizational Relations

SEAOC maintains close relations with a variety of national and state organizations in engineering and related fields including NCSEA, NCEES, ICC, ASCE/SEI, AIA(CC), ACEC-CA, CGEA, CALBO, ATC, and CUREe. SEAOC has maintained its representation on relevant national committees, particularly in the area of codes and standards development.

Representation continues on state governmental boards and commissions including the Office of State Health Planning and Development, Hospital Building Safety Board, Division of State Architect Advisory Board, Seismic Safety Commission, Building Standards Commission, and Board for Professional Engineers, Land Surveyors and Geologists.

Government Relations

SEAOC pursuing modifications to California's Professional Engineers Act, and is identifying other policy goals relative to adoption of California Building Code.

What was the most valuable member program or service that you offered this year? Produced five-volume 2012 SDM; New website; PV/Solar Panel webinars; Annual Convention

SEAC | Structural Engineers Association of Colorado

Delegate: G. Brent Norris, PE, J.R. Harris & Company

Alternate Delegate: Don Carroll, PE, J.R. Harris & Company

Administrative Director: Caryn Farrell (Part-time) Martin/Martin, Inc. seac@martinmartin.com

Board of Directors: Our Board of Directors continued its protocol of officer progression from Secretary to Past President over a four year time period. Directors serve a staggered three year term. Continuity of leadership is maintained within the organization with annual elections where the membership votes in one director and the incoming secretary. SEAC also retains a part-time Administrative Director to assist with our activities. Our SEAC leadership for 2014 is as follows:

President: Paul Hause, PE, Structural Consultants, Inc.

Vice-President/Treasurer: Don Carroll, PE, J.R. Harris & Company

Secretary: Benton Cook, PE, SE, Wiss, Janney, Elstner, & Associates, Inc.

Director 2012-2014: Tom Skinner, PE, JVA, Inc.

Director 2013-2015: Bob Patillo, PE, Patillo Associates Engineers, Inc.

Director 2014-2016: Susan Jorgensen, PE

Past-President: Jim Ness, PE, Monroe & Newell Engineers, Inc.

Year of Formation: SEAC was formed in 1954 and at that time was restricted to Owners of Structural Engineering firms in the state. In 1992, professional membership was extended to all licensed engineers practicing structural engineering, and an affiliate category was added for E.I.T.'s, and interested parties in related and supporting fields.

Membership

Professional Members: 249

Affiliate Members: 59

Student Members: 6

Honorary/Life Members: 4

Total Members: 318

Awards Program: No

Annual Dues

Professional/Affiliate in Denver Metro Area: \$140

Professional/Affiliate outside of Denver: \$60

Student: \$60

Business Management Committee: \$50 in addition to membership

2013 Fall Seminar: \$60

List of Active Committees:

Committee	Chair	Chair Email
Construction Industry	Mark Cormier	mcormier@jvajva.com
BIM	Dezi Mackey	dmackey@martinmartin.com
Building Dept. Survey	N/A	
Business Management	Wayne Muir	wayne@sci-denver.com
Denver Building Department	Jerry Maly	jmaly@wje.com
Education	Natalie Mozer-Renn	mozerrenn@comcast.net
Ethics	N/A	

Geotechnical	John Reins	jreins@wje.com
Legislative	Andrew Kelsy	a.kelsey@ascentgrp.com
Membership	Jerry Maly	jmaly@wje.com
NCSEA Liaison	Brent Norris	brent.norris@jrharrisandco.com
Nominating	Jerry Maly	jmaly@wje.com
Northern Colorado	Greg Black	g2black@comcast.net
Precast Concrete	Alex Mihaylov	amihaylov@enconunited.com
Seer	Brent Norris	brent.norris@jrharrisandco.com
	Mike Piper	mpiper@martinmartin.com
Scholarship	Stan Neujahr	stanneujahr@neujahrgorman.com
Seismic Standards	Jim Harris	jim.harris@jrharrisandco.com
Snow Loads	Jeanette Torrents	jtorrents@jvajva.com
Standard of Practice	Jim Ness	jness@monroe-newell.com
Steel Materials	Bruce Wolfe	bruce@sci-denver.com
Web Site	David Poe	david@anchoreng.com
Wind Loads	Jeanette Torrents	jtorrents@jvajva.com
Young Engineers	Matt Peterson	peterson.matt.s@gmail.com yeg.seac@gmail.com

SEAC Activity with NCSEA initiatives:

- SEAC member Susan Jorgensen is Chair of NCSEA’s Licensing Committee.
- SEAC member Ben Nelson serves on the NCSEA’s Board of Directors.
- SEAC member Jerry Maly serves on NCSEA’s Existing Buildings/Structural Retrofit Committee
- SEAC member John Malcom serves on NCSEA’s Continuing Education Committee

General Meetings: SEAC holds breakfast meetings for its membership on alternate months (90-100 attend), comprised of a brief business meeting, followed by an hour-long educational seminar. An annual lunch or dinner meeting is also held near the end of the year and traditionally includes a non-technical presentation. Following are the General Meeting seminar topics held in 2014:

January

Joint Meeting with CAGE (Colorado Association of Geotechnical Engineers); James Cherry, PE (PanelClaw, Inc.) and Brent Norris, PE (J.R. Harris & Company)
“FEMA – Overview and Experiences During 2013 Colorado Floods”

March

Ron Anthony (Anthony & Associates, Inc.)
“Wood and Historic Preservation”

May

Mark Mainbridge, PE (ABS Consulting)
“Summary of Updates to ASCE 41-13 Seismic Evaluation of Existing Buildings”

July

Marilyn Reimer (Executive Director of ACEC), Carrie Johnson, PE (Wallace Engineering), Barry Arnold, SE (ARW Engineers), and Jim Harris, PE, PhD (J.R. Harris & Company)
“Panel Discussion about Professional Development – Structural Licensure”

September

SEAC Steel Committee chaired by Bruce Wolfe, PE (Structural Consultants, Inc.)
“Special Inspection of Welds”

October

Upcoming half-day technical seminar

“Fire Resistance Rated Construction Requirements in IBC Chapters 6 and 7” to be presented by Masoud Sabounchi, PE, CBO, CFPS (Advanced Consulting Engineers, Inc.) and “Snow Loads on Unusual Roof Shapes” to be presented by Michael O’Rourke, PhD, PE (Professor of Civil Engineering at Rensselaer Polytechnic Institute)

November

Annual end-of-year dinner meeting and non-technical entertainment

Website: Our website, www.seacolorado.org, continues to be updated and upgraded. The website currently contains many pieces of useful information to our members and other engineers interested in the advancement of the structural engineering profession. Interested parties may order several publications from our website, including a comprehensive update to the Colorado Survey of Building Departments with the Colorado Special Wind Region and Snow Load Map data included. Registration and payment for our events, as well as purchase of our technical documents, is now handled on line through our website. Copies of select presentations from our bi-monthly meetings are now becoming available for our members through our website.

Committee Activity: Several SEAC committees meet on a regular basis while others meet on an as-needed basis depending on activity. Following are recent activities of active committees:

- **Business Management Committee:** Continued their practice of holding regularly scheduled breakfast meetings on a bi-monthly basis. The committee’s annual business practices survey was completed and distributed to participating committee members. A special subcommittee was formed to undertake the task of developing a strategic plan for SEAC’s future.
- **Steel Liaison Committee:** The committee continues to be very active. Regular monthly scheduled meetings take place. The committee completed their study of weld inspections in preparation for their presentation to the SEAC membership.
- **Precast Concrete Committee:** The committee is being re-formed with the long-term goal of issuing documents/white papers with guidelines on specifying precast concrete and delineating design responsibilities between the Engineer of Record and the Precast Specialty Engineer in Colorado.
- **Snow Load Committee:** The committee is reviewing/updating the 2007 Ground Snow Load Report to provide ground snow load values that would give uniform reliability across the state. Their goal is to have the updated report ready for inclusion in ASCE 7-16.
- **Education Committee:** The committee provides organizational assistance for the Fall Seminar and works ongoing to increase university involvement/awareness.
- **Seismic Standards Committee:** SEAC has reformed its Seismic Standards Committee and is participating in BSSC’s Member Organization balloting. The results of the BSSC effort will include recommendations for immediate and long term changes to the seismic provisions of ASCE 7.

Endowed student scholarships: SEAC was thrilled to award its fourth pair of \$3,000 scholarships to Erik Schnaderbeck (Senior at Colorado State University) and Katherine Courtright (Graduate Student at Colorado School of Mines). They also each received a free Student membership to SEAC.

What was the most valuable member program or service that SEAC offered this year? SEAC presented opportunities for up to ten (10) hours of continuing education for its members in five (5) general meetings on diverse topics and a half-day seminar on 2 topics of particular interest to Colorado engineers. The sessions were valuable as measured by record setting attendance. We broadcast our general meetings to SEAC members outside of the Denver-Metro area including Northern Colorado and the West Slope using Webex.

SEC-ACEC/CT | Structural Engineers Coalition of the American Council of Engineering Companies of Connecticut

Submitted by: Richard C. Boggs, PE, SECB, LEED AP (DeStefano & Chamberlain, Inc.), NCSEA Delegate

NCSEA Delegate: Richard C. Boggs, PE, SECB, LEED AP (DeStefano & Chamberlain, Inc.), Former President

NCSEA Alternate Delegate: Herbert F. Holz III, PE, SECB (DiBlasi Associates, P.C.), Former President

Executive Director: Paul W. Brady, pbrady@ctengineers.org, (860) 635-5522

Board of Directors:

Douglas Graham, PE, SECB – President (The SLAM Collaborative)

Laura Champion, PE - Secretary (Champion Engineering, LLC)

Scott Erricson, PE – Treasurer (e2 Engineers)

Whitney McNulty, PE, SECB - Events Coordinator (Fletcher Thompson, Inc.)

Michael Cuevas, PE - Board Member (PT&C)

Thomas Bronson, PE - Committee Coordinator (BVH Integrated Services, Inc.)

Year Established: 1985

Total Number of Members: 135

14 firms with 80 members

8 ACEC individual members

42 Associate Individual Members

1 Lifetime Member

1 Retired Member

3 Affiliate Sponsors

Annual Dues:

Firm Dues: \$180 thru \$240 (Based on number of Engineers)

Individual Dues: \$65 thru \$120

Affiliate Sponsors: \$175

Educators and Retired: \$30

Life and Students: Free

Meeting Schedule: Monthly (Approximately 8 per year)

List of Active Committees:

- Emergency Response (SEER) Committee
Chairperson: Kenneth D. Jones, PE (DiSalvo Engineering Group)
- Building Code Advisory Committee
Chairperson: Nicolangelo Cuoco, PE, SECB (Cuoco Structural Engineers, LLC)
- Special Inspections Committee
Chairperson: Joseph W. Carone, PE, SECB (DiBlasi Associates P.C.)
- Advocacy Committee:
Chairperson: Richard C. Boggs, PE, SECB (DeStefano & Chamberlain, Inc.)
- Threshold Peer Review Committee
Chairperson: Thomas DiBlasi, PE, SECB (DiBlasi Associates, P.C.)
- Licensing Committee
Chairperson: Robert A. Zygmunt, PE, SECB (The SLAM Collaborative)
- Young Members' Group

Chairpersons: John Hurlburt (Macchi Engineers LLC) and Alicia Shelvay (BVH Integrated Services, P.C.)

Previous Year's Activities:

Website: SEC-ACEC/CT maintains an organizational website (www.ct-sec.org) containing a current calendar of events, committee activities and relevant links.

Continuing Education: SEC-ACEC/CT continues as a Continuing Education sponsor for Professional Engineering by the New York State Education Department. This allows our members to receive Continuing Education credit for programs offered by SEC-ACEC/CT, which can be applied to the renewal of their New York State PE license. SEC-ACEC/CT provides PDH certificates for all of its technical meetings

Committee Activities:

- **Structural Engineers Emergency Response (SEER) Committee:** Maintained a group of over 40 volunteer licensed structural engineers to respond to natural or man-made disasters affecting structures. Continued to maintain an updated operations manual for the group based on the NCSEA SEERPlan Manual. Developed and adapted communications systems to alert membership to an emergency that may require our involvement. Successfully lobbied the State Legislature to enact "Good Samaritan" Laws for structural engineers in emergency situations. Continuing work with the Connecticut Department of Emergency Management and Homeland Security to establish a Memorandum of Understanding to initiate a deployment of the group for a state emergency. Organizes training, including first aid, ATC-20 and ATC-45, to improve the capabilities of our group.
- **Building Code Advisory Committee:** This standing committee serves to review and propose modifications to the State Building Code (based on the I-codes) during each code adoption cycle. The committee completed its review of the 2012 IBC and drafted about a dozen code modification proposals related to structural issues for adoption in Connecticut in early 2015. Our proposals have been accepted by the State Codes & Standards Committee for incorporation into the next State Building Code. The Code Advisory Committee also responds to requests for reviews and opinions from the State Building Inspector.
- **Advocacy Committee:** Focuses on enhancement of understanding of the role of the structural engineer on the part of clients, educators, students and the general public. The primary goal of this committee to date has been to strengthen the relationship between professional structural engineers and local students and educators.
- **Special Inspections Committee:** This committee was instrumental in creating and updating the Statement of Special Inspections forms in conjunction with the CASE Special Inspections Committee. The committee is tasked with encouraging higher quality and establishing more consistent practices for testing and inspection reports for the various parties involved in the special inspections process.
- **Threshold Peer Review Committee:** This committee published Recommended Guidelines for Conducting an Independent Structural Engineering Review in the State of Connecticut, which contains recommended practices for implementing mandated structural peer reviews. The guidelines are available on our website (www.ct-sec.org). This committee also works to resolve questions from members as they utilize the guidelines.
- **Licensing Committee:** This committee was formed early in 2011, and has made significant progress toward establishment of a separate SE license in Connecticut.

Unfortunately, this initiative has been put on the back burner during the past year as legislators focused their attention elsewhere. Previous attempts were complicated by combining SE licensing with requirements for continuing education, which faces far more opposition due to associated administrative costs. Efforts will be made during 2014 and 2015 to introduce SE licensing as a separate initiative, which should improve the likelihood of passage.

- **Young Members' Group:** This group had its initial meeting during the Spring of 2013, and activity has been minimal since then, but in the past several months, two leaders have emerged among our young engineers, and we have high hopes that the group will take off during the next year. The goal of the Board is to establish leadership for the group and ensure at least two separate meetings are held by the end of 2014 to develop a set of goals and objectives for the group and set up regular correspondence with the Board.

Technical Program Schedule 2013-2014

Date	Program	Location
September 11, 2013	Industrial Rope Access Speakers: Jaret M. Lynch, P.E. & Jason K. Ledy, P.E. of Wiss, Janney, Elstner Associates	Holiday Inn North Haven, CT
October 17, 2013	Ethics for Structural Engineers Speakers: Donald Doeg, Esq. Updike, Kelly & Spellacy	Four Points Sheraton Meriden, CT
November 13, 2013	Helical Screw Anchors In Soil Foundations Speaker: Pat Heffert Danbro Distributors	Courtyard by Marriott Cromwell, CT
December 11, 2013	Yale University Sterling Power Plant Speaker: Robert Charney, AIA	New Haven Lawn Club New Haven, CT
February 12, 2014	Topics in Snow Load Design	Four Points Sheraton

	Speaker: Michael O'Rourke, PE	Meriden, CT
March 12, 2014	Shaft Wall System Structural Issues Speaker: Wayne Jenkins USG Architectural Services	Four Points Sheraton Meriden, CT
April 9, 2014	Design and Specification of Curved Glulam Beams Speakers: Russell Learned - Centerbrook Architects Rik Vandermeulen - Unalam	Holiday Inn North Haven, CT
May 14, 2014	Structural Renovations of Historic Structural Systems Speaker: Ciro Cuono, PE Cuono Engineering	Best Western North Haven, CT

DVASE | Delaware Valley Association of Structural Engineers

Alternate Delegate: Christopher Shaffer, PE

Executive Director: Patty Barr Russo

Email address: pattyrusso@yahoo.com

Board of Directors:

Christopher Shaffer, PE, President

Henry Mercaldo, PE, Vice-President

Mark W. Lunden, PE, Treasurer

Kevin Carrigan, PE, Secretary

Year of Formation: 1991

Annual Dues: Firm Membership (up to three registered professional engineers may join):

Firm Membership with Sponsorship: (\$1300) Firm memberships are limited to companies that practice structural engineering or have structural engineering departments. Member firms will be listed on the DVASE website, and recognized on signage at all breakfast seminars. In addition, the Member firm will receive a full hole sponsorship with 4 golfers for the annual golf outing.

Firm Membership: (\$675) Standard Firm membership as above without sponsorship.

OR Individual Membership (select one of the eight types):

- Firm Affiliate:(\$125) Additional individual structural practitioners with a member firm;
- Structural Engineer Practitioner: (\$175) Individual structural engineer or EIT who is not with a member firm;
- Public Owner Practitioner: (\$100) An employee of federal, state, local, or utility agency;
- Associate Member:(\$100) Individual who is not yet a P.E., but has received a bachelor's degree in structural, civil or architectural engineering;
- Retired Member: (\$100) Retired structural engineers;
- Academic Member: (\$75) Must be fulltime faculty teaching in a structural engineering-related degree program at an accredited college/university; or
- Student Member: (\$25) Must be fulltime student enrolled in a structural engineering-related degree program at an accredited college/university.
- Affiliate Member:(\$250) Does not qualify in any of the categories listed above.

Awards Program: Annual Dinner and Awards in May each year

Meeting Schedule:

6 Educational Breakfast Seminars per year (1 hour each)

1 or 2 tours of interest

Annual Golf Outing in September

1 or 2 Half Day National Seminars

1 Webinar or Distance Learning Seminar

List of Active Committees: Golf Outing, Website, Awards, Annual Dinner

Previous Year's Activities: Seven breakfast seminars were held featuring technical issues/products/manual updates, legal issues, and other challenges facing the profession. DVASE hosted a 2 hour breakfast seminar on the topic of ethics as required for New Jersey licensure. DVASE hosted a half day seminar featuring Timothy Mays, and a half day seminar by the American Wood Council. Our annual awards dinner was held in May. DVASE May dinner features a prominent speaker and our awards program. The 2014 speaker was Dr. Peter

J. Carrato, PE, SE. He discussed the Ivanpah Solar Electric Facility. All projects are shared via power point so our members can view each other's work.

Does your MO have a Young Member Group? N/A

What was the most valuable member program or service that you offered this year? Our PDH credits for educational seminars have become more valuable as Pennsylvania requires reporting on PDH credits for license renewal.

FSEA | Florida Structural Engineers Association

Delegate: Thomas A. Grogan, Jr., PE, SE Email: Thomas.grogan@Haskell.com

Alternate Delegate: Scott D. Martin, PE, LEED AP BD+C

Email: smartin@waltermoore.com

Executive Director: Sara K. Guthrie

Email: fseadirector@flsea.com

Board of Directors:

Matthew Lowe, PE, president

Scott D. Martin, PE, LEED AP BD+C, past-president

Thomas A. Grogan Jr., PE, SE, SECB, second past-president

Greg McLellan, PE, president-elect

Pablo Carreno, PE, treasurer

Brett Rylands, PE, secretary

Ronald Milmed, PE, special consultant

Jason Burby, PE, director

Directors: Douglas Barkley, PE; Roberto Archila, PE; Joseph Shepard, PE; Carmelo Giglio, PE, SI; Juan Fuentes, PE; Carlos Sanz, PE; and Jeffrey Ballard, PE

Year of Formation: 1996

Total Number of Members: 322

Annual Dues: Licensed Professionals: \$170.00

Associate (5+ years in structural or related engineering): \$170.00

Associate (1-5 years in structural or related engineering): \$100.00

Affiliate: \$170.00

Student: \$10.00

Sustainer: \$210.00

Life or Honorary: No dues

Awards Program: No

Meeting Schedule: Quarterly State Board of Director's meetings and monthly Chapter meetings.

List of Active Committees, with contact information:

Committee Name

Chair

Email

Advocacy

Carmelo Giglio

gigliogroup@bellsouth.net

The Advocacy Committee is looking for ways to keep important structural engineering topics visible in our communities. Suggestions for a community service project have been: a green house, habitat house or similar. After 10 years another NCSEA Advocacy/Clients & Prospects Subcommittee survey is being conducted to review if professionals feel the profession has changed positively or negatively. This new information will be used to continue the upward progress of the profession.

Continuing Education

Carlos Sanz

megroup@bellsouth.net

The Continuing Education Committee is hosting our annual FSEA seminar. This year's eight (8) hour seminar will be conducted by the Masonry Association and will be held in three Florida cities, Miami, Tampa, and Jacksonville.

Licensure

Thomas A. Grogan, Jr.

Thomas.grogan@haskell.com

The Licensure Committee has made positive steps in the past year working toward obtaining SE licensure in the State of Florida. FSEA has the endorsement of Florida Institute of Consulting Engineers (FICE), Florida Engineering Society (FES), Structural Engineering

Institute of ASCE, and the Coalition of American Structural Engineers. Several committee members went to Tallahassee to observe the Legislative process and met with a member of the House of Representatives who was very interested in sponsoring this legislation.

Committee Name	Chair	Email
Membership	Heather Anesta	heather.anesta@stantec.com

The Membership Committee has a goal of 500 FSEA members. They are looking into finding ways to reach inactive members. Committee would like to see structural engineers participating in community service events that would attract the media and put FSEA in the spotlight. Discussions have also been made about hiring a Marketing Firm to help get the word out about FSEA and the benefits of joining.

SEER	Pam Cowden	pamcowden@bellsouth.net
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The SEER Committee has a new Chair and a new focus. The committee is working on creating and maintaining a list of qualified volunteers who can be made available to authorities having jurisdiction and their incident managers in need of structural engineering volunteers after an emergency.

Liaison (FBPE)	Ron Milmed	r-milmed@bniengineers.com
Liaison (FES)	Doug Barkley	dbarkley@barkleyengineering.com
Liaison (ASCE-SEI) FL	Steve Goldstein	steve-goldstein@att.net

Liaison activities ongoing as the Florida Board of PE's and the Florida Engineering Society meet.

Previous Year's Activities:

Bay Area Florida Chapter: The Bay Area Chapter's golf tournament last year proved to be very successful. Another golf tournament is scheduled for fall 2014. We hope this one will be even more successful. Chapter presentations have included 3D Scanning by SurvTech Solutions; "construction methods for sheet piles as permanent walls for underground structures" by Skyline Steel; a demonstration and tutorial on Revit. Our monthly Happy Hour continues to be a success.

Big Bend Florida Chapter: Big Bend Chapter hosted lunch and learns in the spring. Summer was quiet. The lunch and learn programs to pick up in the fall. We are now charging for lunch and learns to help bring in money for the chapter. Thinking about incorporating special meetings just for students. We are wanting to get more professors from the local colleges involved in seminars. We will be having our first Design/Build Happy Hour in October.

Central Florida Chapter: Chapter meetings are being held with good attendance. Seminar on Tilt-Up by Timothy Mays, PhD, PE had a good turnout. We are working to drive up membership. We are ready to spend money on bringing in new members, if necessary. We are working on more seminars for the fall.

Northeast Florida Chapter: Membership has increased over the past year. Student chapter adding to membership. March meeting had a four-hour seminar on Legal Issues for structural engineers. This included a presentation from both a prosecuting attorney for the Florida Board of Professional Engineers and a defense attorney who frequently represents engineers. RS&H gave presentation on the Mathews Bridge Damage and Repair. This was the Naval vessel that was being towed, hit and caused damage to the Mathews Bridge. Webinar on Fire Resistance held. Students Toured the Haskell Steel shop. More presentations are ongoing for the fall and winter months.

Palm Beach Florida Chapter: Attendance at meetings is good, 20 to 30 a meeting. AIA/FSEA had a joint meeting with contractors and building groups. Thirty-nine professionals attended this meeting and it was well received. Sherwin Williams had seminar on power fasteners. Working on membership database. Chapter is doing well, staying strong. Discipline seminars are being held. Scholarships to talented engineers have been given this year.

South Florida Chapter: We have been having interesting presentations. Presentations on Embankment, testing lab facility tour of Construction Research Laboratory, and a Geotechnical Perspective of the Port of Miami Tunnel Project presented by Rafael M. Pina with Engineering & Environmental Services of Miami Lakes, FL. The chapter is to increase the scholarship amount.

Southwest Florida Chapter: Dinner meeting with Hilti adhesive products. A presentation on concrete and repair and a presentation on sealants to be conducted in the fall. Another FECU scholarship will be given out this year.

Does your MO have a Young Member Group? Yes.

Please list the leader of the group with contact information, as well as Young Member Group activities over the past year.

Heather Anesta, PE, MS, LEED AP - PBFL Young Members Group FSEA President

Bay Area Chapter: David Fusco was recently appointed the YMG Chair due to myself and the Original chair moving out of the Bay Area. They have hosted four events so far this year including software analysis training and social networking events. The YMG is also working to revive the University of South Florida student chapter. David gave a presentation to students about FSEA and the benefits of membership.

Northeast Florida Chapter: They have two co-chairs: Eric Cannon and Patrick Mull. This YMG held several meetings, a site visit to a steel fabrication shop and a social.

What was the most valuable member program or service that you offered this year?

We are pleased to be presenting an eight (8) hour statewide continuing education seminar for our members. The Masonry Seminar will be presented in three cities (Miami/Ft. Lauderdale, Orlando, Jacksonville) over three consecutive days. All aspects of Masonry will be discussed by knowledgeable speakers from NCMA, MAF, MIT.

SEAOG | Structural Engineers Association of Georgia

Delegate: Michael Planer

Email: mplaner@pesengineers.com

Alternate Delegate: Robert Weilacher

Email: rweilacher@uzuncase.com

Executive Director: Albert Lagerstrom

Email: lainc@bellsouth.net

Board of Directors:

Michael Planer, President

Robert Weilacher, Past President

Wilbur Bragg, Vice President

John Hann, Secretary

Eric Hagberg, Treasurer

Ken Nuttall, Director

Lauren McCormick, Director

Adrian Persaud, Director

Year of Formation: 1991

Total Number of Members: 128

Annual Dues: \$75 Registered Engineers

\$37.50 Non-Registered Engineers

\$75 Affiliates

Awards Program: Yes

Meeting Schedule: Monthly September thru May, excluding December

List of Active Committees, with contact information Committee Name, Chair, Email:

SE Legislation: John Hann - jhann@ksise.com

SEER: Eric Hagberg - eric.hagberg@pecga.com

Programs: Wilbur Bragg - bragg.wilbur@gmail.com

Membership: Michael Planer - mplaner@pesengineers.com

Young Members: Angelina Stasulis - astasulis@walterpmoore.com

Savannah Chapter: Brian Sapp - bsapp85@gmail.com

PELS Liason: Darien Sykes - dsykes@sykes-consulting.com

Previous Year's Activities:

- Spring Seminar on Floor Vibrations and Serviceability. Refresher classes to prepare for the SE examination. Continued development of Young Members Group.
- Continued development of Savannah Chapter. Continued to push forward with SE Licensing legislation.
- Funded two Young Members to attend NCSEA annual conference. Eight chapter meetings.

Does your MO have a Young Member Group? Yes Angelina Stasulis, astasulis@walterpmoore.com

What was the most valuable member program or service that you offered this year? Monthly chapter meetings. Full day seminar in the spring.

SEAOH | Structural Engineers Association of Hawaii

Delegate: Fernando J. Frontera
Alternate Delegate: Ethan Okuna
Executive Director: Ethan Okuna

Email: FFRONTERA@BASEENGR.COM
Email: eokuna@cshengineers.com
Email: eokuna@cshengineers.com

Board of Directors:

President: Ethan Okuna
Vice-President: Fernando Frontera Secretary: Evan Mizue
Treasurer: Jimmy Lam
Directors: Rodney Haraga, Michael Kasamoto, Tim Waite, Paul Kane
Past-President: Brian Kung

Year of Formation: 1973

Total Number of Members: 166

Annual Dues: \$60/member

Awards Program: None

Meeting Schedule: Board of Directors, Monthly and General Membership, Quarterly

List of Active Committees, with contact information Committee Name, Chair, Email:

Annual Convention: Brian Kung (brian@mkellc.com)
Building Codes: Gary Chock (gchock@martinchock.com)
Disaster Response: Jimmy Lam (jimmy.q.lam@usace.army.mil)
Hawaii Council of Engineering Societies: Michael Kasamoto (mkse@hawaiiantel.net)
Membership: Jiabao Chen (jchen@kaihawaii.com)
Nominations: Ethan Okuna (eokuna@cshengineers.com) Program: Fernando Frontera (ffrontera@baseengr.com) Scholarship: Rodney Haraga (rhara.mih@gmail.com)

Previous Year's Activities:

Annual Convention
Technical Seminars: FRP Design, PT Design, Steel Braced Frame Design
Developing New Website
Revised/Updated the Bylaws and Charter of Incorporation
Hosted various general membership meetings
Awarded scholarships

Does your MO have a Young Member Group? Please list the leader of the group with contact information, as well as Young Member Group activities over the past year.

YMG Leader: James Aoki (james@iwamotollc.com)

YMG Activities: member meetings, SE test review course, and community service.

What was the most valuable member program or service that you offered this year?

Technical Seminars
New Website

SEAI | Structural Engineers Association of Idaho

Delegate: Sarah McClendon

Email: Sarah@McClendonEngineering.com

Alternate Delegate: N/A

Executive Director: N/A

Board of Directors:

Brian Garner – President

Cory Harelson – Vice President

Jeff Hodson – Secretary

Dan Cordova – Treasurer

Joe Stippel – Director 1

David Sansotta -Director2

Patrick Bird – Past President

Year of Formation: 1978

Total Number of Members:

70 Full members

4 Student members

4 Life members

Annual Dues: \$85.00 with an Additional Fee per Lunch Meeting: \$20.00

Awards Program: N/A

Meeting Schedule: 3rd Thursday of each month @ 12:00-1:00pm, September- May

List of Active Committees: Program/Seminar Committee, Technical & Education Committee, Legislative/SE Licensure, SEER Committee, QBS Committee, Building Code Committee, Membership Committee and Newsletter/Website Committees

Previous Year's Activities:

- Anita Keil presented on Construction Estimating
- Joseph Tortorella, PE presented on 9/11 Lawsuits and the Good Samaritan Act
- Dr. Ronald Sack presented on Idaho Snow Maps
- Tom Bellinger & Chris Varner presented on Castellated Beams
- Rusty Boicourt presented on Non-destructive Evaluation of Concrete
- Gary Glenn presented on Economical Steel Design
- Mark Grillo presented on Moisture problems in the curing of concrete slabs on grade
- Jeremy Kroll presented on Risk Management in Structural Engineering
- The Louis F. Geschwindner Seminar Seismic Design Manual and Application of the 2010 AISC Seismic revisions Presented by Rafael Sabelli
- ATC-20 Procedures for Post Earthquake Safety Evaluation of Buildings ***With Special Field Exercise*** Presented by Ed Houston

Does your MO have a Young Member Group? N/A

SEAOI | Structural Engineers Association of Illinois

Delegate: David Horos david.horos@som.com
Alternate Delegate: Terry McDonnell Trmcdonnell@sgh.com
Executive Director: Elizabeth O'Connor eoconnor@seaoi.org

Board of Directors:

President: Terry McDonnell
President-Elect: David Horos
Treasurer: Salvatore DiBernardo
Secretary: Tony Shkurti
Directors: Jan Blok, Mary Coombe Bloxdorf, Carol Drucker, Shane Farr, Christine Freisinger, Soliman Khudeira, David Nickell, Ken Nizamuddin, Jennifer Traut-Todaro, Craig Vespa, William Walton

Year of Formation: 1965

Total Number of Members: 534 (as of 8/19/14)

Annual Dues: \$0 - 275

Awards Program: Yes

Meeting Schedule: monthly Board meetings, monthly (Sept-May) dinner meetings, Annual Banquet (June), Trade Shows in Chicago and Springfield, continuing education programs throughout the year, Bridge Symposium (April), Structures Symposium (October or November)

List of Active Committees: Annual Meeting, Awards, Bridge Symposium, Building Codes, By-laws, Central Chapter, Continuing Education, Disaster Response, Government Affairs, Library, Membership, Nominating, Program/Dinner Meetings, Outreach/Public Relations, Publications, Structural Engineers Exam, Structures Symposium, Trade Show, Young Engineers, and Website. The organization also provides support for the Structural Engineers Foundation and the Structural Engineers Political Action Committee.

Previous Year's Activities: Continuing education programs, lectures, dinner meetings, Trade Shows, Awards Banquet, Awards Competition, Refresher Exam (for engineers planning to sit for the SE exam), Bridge Symposium, Structures Symposium, outreach programs to the public and students, strategic plan implementation

Does your MO have a Young Member Group? SEAOI has an extremely active and successful young engineers' group. It is currently led by two co-chairs: Liz Lacrosse (elacrosse@wje.com) and Will Kolbuk (wkolbuk2@gmail.com). The committee offers numerous social events, and frequently provides volunteers for outreach events. At SEAOI dinner meetings, they organize a mentor program where a young engineer pays a discounted rate and is paired with an experienced engineer as "mentor" for the evening.

What was the most valuable member program or service that you offered this year? SEAOI has continued to implement its strategic plan, the three major areas of focus being Outreach, Membership and Continuing Education. With 2014 being a license renewal year, continuing education remains a major area of focus. The organization also continues to work to grow its membership and has implemented several incentive plans. Volunteers continue to put significant efforts into outreach activities for students. The organization is working on the design of its website.

ISEA | Indiana Structural Engineers Association

Delegate: Jared Plank
Alternate Delegate: Wes Jordan
Executive Director: N/A

Email: jplank@structurepoint.com
Email: JWJordan@rimkus.com

Board of Directors:

Jared Plank, President
Wes Jordan, President Elect
Tim Dickson, Secretary
Paul Brumleve, Treasurer
Steve Spitzer, Director
Dan Schenkel, Director

Year of Formation: 2001

Total Number of Members: 56

Annual Dues: \$1120

Awards Program: We are considering adding an awards program for our year ending spring event.

Meeting Schedule: We have a meeting or conference quarterly. This year we will have a Fall Kickoff, a winter dinner meeting, a late winter all-day conference, and a spring event.

List of Active Committees: We are finally starting a few committees this year - we have not identified chairs as of yet, but introduction of these committees will be a big part of our Fall Kickoff. We will likely start the following committees:

Government Relations
Public Relations
Continuing Education
Young Members Group

Previous Year's Activities: Last year we had a Winter dinner meeting with a seminar on ASCE 7-10 Seismic Provisions given by John Hooper. We also had our annual late winter/early spring all-day conference with speakers focused on code changes and other pertinent issues: ASCE 7-10 Wind Provisions, Indiana Ethics, Indiana State Fair Stage Collapse, Panel discussion on the State Fair Stage Collapse, and Segmental Wall Failures. Additionally we had a spring breakfast meeting where we learned about Wind-Caused damage and investigation.

Does your MO have a Young Member Group? No - we will be attempting to form this year. I will pass on this information once I receive it.

What was the most valuable member program or service that you offered this year? Our spring conference is always a strong value. We had record attendance this year - roughly 120 attendees/exhibitors. We offer this conference at a very low rate - likely the lowest rate per course hour out there. We are looking to build upon this success and add some additional dynamic speakers and possibly add a second day or additional events.

SEAIA | Structural Engineers Association of Iowa

Delegate: Brad Penar, SE, PE

Email: bpenar@shive-hattery.com

Alternate Delegate: Brad Hill, PE

Email: bhill@rakerrhodes.com

Executive Director: N/A

Board of Directors:

President: Brad Penar, SE, PE

Past President: Brad Hill, PE

Vice President: Craig Haas, PE

Treasurer: David Salazar

Secretary: Brian Bartlett, PE

Board Member: Brant Bristow, SE, PE

Board Member: John Maletta, PE

Year of Formation: 1968

Total Number of Members: 49

Annual Dues: \$50.00

Awards Program: N/A

Meeting Schedule: Monthly Membership Meetings (September – May)

Board of Directors Meetings

List of Active Committees, with contact information: N/A

Previous Year's Activities: Provided nine hours of continuing education at membership meetings.

Co-Sponsored a joint meeting with the local ACI Chapter. Hosted a SEAIA social.

Does your MO have a Young Member Group? N/A

What was the most valuable member program or service that you offered this year? Continuing Education

SEAKM | Structural Engineer's Association of Kansas & Missouri

Delegate: John Falkenrath, PE, SE

Email: rjfalkenrath@gmail.com

Alternate Delegate: Kimberly Kramer, PE, SE

Email: kramer@ksu.edu

Executive Director: Tracy Palmer

Email: exec_dir_seakm@sbcglobal.net

Board of Directors:

President: Curtis Geise, PE, SE

Vice-President: Riyadh Hindi, PhD, PE

Secretary: Wayne Herbert, PE

Treasurer: Alan Wiley, PE

Director (St. Louis): Riyadh Hindi, PhD, PE and Soma Hosahalli, PhD, PE

Director (Kansas City): Christine Lara-Earle, PE and Alan Wiley, PE

Director (Wichita): Wayne Herbert, PE and Andre Razo, PE

Year of Formation: 2001

Total Number of Members: 215

Annual Dues:

\$70 – Professional Members

\$60 – Associate Members

\$40 – Affiliate Members

\$30 – Retired Members,

\$0 - Students

Awards Program: Projects-Of-The-Year are awarded for various categories at the annual meeting.

Meeting Schedule: Board of Directors meetings occur monthly, chapter officer meetings and chapter membership meetings occur on varying schedules, and the next annual meeting is scheduled for May of 2015 in St. Louis, MO.

List of Active Committees, with contact information:

Committee Name

Chair / Email

Building Seismic Safety Council (2 members)

Missouri Seismic Safety Commission (2 members)

Jim Palmer / jim.palmer@kcpl.com

Missouri Structural Engineering Licensure Coalition (6 members)

Jim Palmer / jim.palmer@kcpl.com

Missouri Structural Assessment and Visual Evaluation (SAVE) Coalition (4 members)

Dave Weber / dweber@allstateconsultants.net

National Council of Examiners for Engineering and Surveying Structural Exam Committee (6 members)

NCSEA-Basic Education Committee

Brent Perkins, PE / bperkins@dwase.com

NCSEA-Structural Engineer Licensing Committee (2 members)

NCSEA-Code Advisory Committee (2 members)

NCSEA-Editorial Staff (1 member)

Rapid Visual Screening Assessment of Missouri Schools (3 members)

Previous Year's Activities: SEAKM has continued partnering with CASE and ASCE/SEI of Missouri via the Missouri Structural Engineering Licensure Coalition (MOSELCL) to form one voice for engineers in Missouri on professional and political matters. The primary issue being addressed by this group is licensing requirements for structural engineers, with the group

currently building consensus and support for licensure of structural engineers beyond professional engineering licensure.

SEAKM continues to partner with AIA of Missouri and other organizations to pursue a state wide building code.

SEAKM has recently worked in conjunction with the Kansas Society of Professional Engineers to influence the Kansas State Legislatures on recently passed revisions to the state's professional registration guidelines.

The SEAKM Joplin Tornado Report has been recently provided to the Kansas and Missouri Governors asking them to review and react to the recommendations within the document, the ICC 500, and the FEMA 360 Storm Shelter Standard.

SEAKM assists with policy development of the requirements for the structural engineering profession for licensure of structural engineers and guidance on the curriculum at ABET accredited colleges through the NCSEA organization.

In May of 2014 the annual meeting was held in Wichita with approximately 50 members and other professionals in attendance. The full day of presentations included various topics for Buildings and Bridges.

Does your MO have a Young Member Group? Please list the leader of the group with contact information, as well as Young Member Group activities over the past year.

SEAKM has a long-established student group at Kansas State University. The Faculty Advisors are Dr. Bill Zhang (billz@k-state.edu) and Kimberly Kramer (kramer@ksu.edu) and the Student President is Jarrod Zaborac.

Currently a second SEAKM student group is being established at the University of Missouri at Kansas City, with Kristen Reynolds as the new Student President and a Faculty Advisor is Ganesh Thiagarajan (ganesh@umkc.edu).

Efforts are also underway to establish SEAKM student groups at Kansas University in Lawrence and Saint Louis University.

What was the most valuable member program or service that you offered this year?

The annual meeting is the organization's biggest program and has the most impact for members and non-members. It occurs in conjunction with our annual business meeting, provides a full day of varied continuing education topics, serves as a venue for our committees to meet, and allows for ample networking and socializing with colleagues.

SEAOK | Structural Engineering Association of Kentucky

Delegate: Kelly B. Gardner, PE Email: kgardner@associatedengineers.com
Alternate Delegate: Mohammad Seraji Email: mo@pyramidcse.com
Executive Director: N/A

Board of Directors:

Chella Subram, PE
John Schweri, PE
Kelly Gardner, PE
Mark Caldwell, PE
Tahne Flaherty, PE
Roger Ballard, PE (Chair)

Year of Formation: 1994

Total Number of Members: 85

Annual Dues: \$100 regular member; \$10 students; \$225 sustaining member

Awards Program: none

Meeting Schedule: varies (Spring Annual Conference 2nd week of May)

List of Active Committees, with contact information

Committee Name	Chair	Email:
Special Inspections:	Sam Rangaswamy	sam@rangaswamy.com
Seismic Bracing:	Kelly Gardner	kgardner@associatedengineers.com
Scholarship:	John Schweri	acti1@bellsouth.net
Emergency Response:	Robin Hahn	rrhahn@agengineers.com
Building Codes:	Mark Caldwell	mcaldwell@apex-engineers.com

Previous Year's Activities: Annual Conference was held May 8th -9th in Louisville, KY. The keynote speaker for the 9th was Dr. SK Gosh, presenting a full day seminar on code changes related to the 2012 IBC.

SEAOK was instrumental in coordinating with state emergency response agencies and groups to get a true "Good Samaritan" law passed for registered design professionals in the state. Countless volunteer hours were spent with legislators, emergency response officials and various agencies to educate and garner support for the bill in the 2014 KY legislative session.

SEAOK assisted the state building code officials in reviewing and implementing state specific code changes to the 2012 IBC for inclusion in the 2013 Kentucky Building Code. Likewise, SEAOK assisted with review and code changes in the 2012 IRC for inclusion with the 2013 Kentucky Residential Code.

Does your MO have a Young Member Group? N/A

What was the most valuable member program or service that you offered this year? Our annual conference features 1.5 to 2 days' worth of continuing education opportunities along with extensive membership gathering time. This event typically brings together nearly 80% of the total MO membership.

SEaOL | Structural Engineering Association of Louisiana

Delegate: Russell Gardner

Email: russell.gardner@willbros.com

Alternate Delegate: David Soulier

Email: david.soulier@willbros.com

Executive Director: N/A

Board of Directors:

Russell Gardner

David Soulier

Larry Jones

Bob Fenner

Year of Formation: 2003

Total Number of Members: 15

Annual Dues: 70 for returning 2013 members, \$50 introductory for new 2014 members, \$50 for associate members, \$30 for student members, \$150 for affiliate members

Awards Program: no

Meeting Schedule: Quarterly

List of Active Committees: none

Previous Year's Activities: quarterly seminars with 3 to 4 PDHs each

Does your MO have a Young Member Group? No

What was the most valuable member program or service that you offered this year? PDH/continuing education seminars and webinars

SEAM | Structural Engineers Association of Maine

Delegate: Greg Cuetara
Alternate Delegate: Helen Watts
Executive Director: N/A

Email: greg.cuetara@stantec.com
Email: hcwatts@gwi.net

Board of Directors:

Daniel Chase, P.E. - President
Helen Watts, P.E. - Treasurer
Jason Potter, P.E. - Secretary
Greg Cuetara, P.E. - Director
David Sheldrake, P.E. - Director

Year of Formation: 1991

Total Number of Members: 70

Annual Dues: 60

Awards Program: No

Meeting Schedule: Monthly September through April.

List of Active Committees: N/A

Previous Year's Activities: This past year we had a walkthrough of a new segmental precast concrete bridge in the Portland Maine area. We were able to walk down the middle of the segments with the design engineers and instructors asking questions. After the site visit we had a dinner seminar to discuss design and construction obstacles.

Our members also had the opportunity to join with the local chapter of ASCE and walk through the newly renovated civic center in Portland Maine. We were able to get in prior to opening and the public seeing the final product. After the visit we had a dinner seminar to discuss how the A/E firm went about melding new technology into the decades old civic center. It was discussed that 3d mapping technology was used so that when issues arose in the field the designers could investigate options in the virtual world rather than run out to the construction site to measure each obstacle location.

In addition SEAM offered dinner seminars on special inspections and shallow foundations. We also had a full day offering in which we discussed various topics of Concrete.

Does your MO have a Young Member Group? No

What was the most valuable member program or service that you offered this year?
Educational Opportunities.

SEAMASS | Structural Engineers Association of Massachusetts

Delegate: Michael Fillion, PE, SECB Email: mrf.structure@verizon.net
Alternate Delegate: Michael Berry, PE Email: mjberry@cse-ma.org
Executive Director: NA

Board of Directors:

Michael Berry, PE, SECB, President
Jeffrey Struble, PE, Vice President
John H. Thomsen, PE, Treasurer
David Morand, PE, SECB, Secretary
Michael Fillion, PE, SECB, Past-President
David Grandpre, PE, SECB
John Isbell, PE
Wayne Lawson, PE, SECB
William Lovallo, PE
Peter Quigley, PE
Brett Wilkinson, PE

Year of Formation: 2006

Total Number of Members: 90

Annual Dues: \$50x90=\$4500.00

Awards Program: NA

Meeting Schedule: The SEAMass Board of Directors meet once a month.

Seminar: Sept. 11, 2014, A vision for the future of Structural Engineering: A case for change & IBC essential for wood construction.

Seminar: October 21, 2014, Hilti Decking Hands-on Seminar Seminar: Jan 2014,

Understanding ASCE-7 10 & 2015 IEBC Seminar: March 2014, SAP Training

List of Active Committees, with contact information

Committee Name, Chair, Email:

Nominating Committee, Richard Crosswell (chair) Membership Committee, David Morand (chair) Professional Development Committee, Board of Directors Codes Committee, Michael Fillion (chair)

SEER Committee, Jeffrey Struble & David Grandpre (co-chairs) Young Members Group, Peder Hals & Bassem Almuti (co-chairs)

Previous Year's Activities:

SAP Training, September 13, 2013

Snow Loads Seminar by Michael O'Rourke & Joe Zona, Nov. 22, 2013

Solar Panel Seminar, Jan. 15, 2014

Bill Baker Lecture at Northeastern University, Feb. 13, 2014

Structures Along the Shore Seminar by Jim DeStefano, March 20, 2014

Preparing for the Rising Tide lecture SEAMass Annual meeting by Julie Wormser, May 7, 2014

Does your MO have a Young Member Group? Yes

Peder Hals (co-chair) pederhals@gmail.com

Bassem Almuti (co-chair) balmuti@cannondesign.com

Aug. 30 2014-YMG BBQ Social

Sept. 17, 2014-Intro to the 16-hour SE Exam
June 2014-YMG Social at Avenue One Restaurant, Boston
March 2014-Construction Site Tour at Wentworth Institute of Technology February
2014-Financial Planning Seminar
October 2013- Tour of the Duncan Galvanizing Plant

What was the most valuable member program or service that you offered this year? The SEAMass Seminars remain the most valuable program for the organization and have organized 5 successful events over the past year.

With the aid of our marketing director, we were able to publish newsletters almost every other month with valuable code updates to the membership as well as interesting reporting on past events.

Our next most valuable program is the Young Members Group who offer their members valuable programs such as the structural engineering exam guideline course.

SEA-MW | Structural Engineering Association of Metro-Washington D.C.

Delegate: Justin Domire Email: jtd@rath-goss.com
Alternate Delegate: N/A
Executive Director: N/A

Board of Directors 2013-2014: (see website for incoming 2014-2015 Board)

Chairperson: Peggy Van Eepoel, P.E., S.E.
Past Chairperson: Tom Bouffard, P.E.
Vice Chairs: Justin Domire, P.E. and Zachary Kates, P.E.
Secretary: Doug Lauer, P.E.
Treasurer: Don Gray, P.E.
Directors: Craig Myers, P.E.; David Smith, P.E.; Rose Rodriguez, P.E., S.E.; Jim Bufano, P.E.;
and Alex Salmin, P.E.
Ex Officio: Charlie Vonderheid

Year of Formation: 1988

Total Number of Members: 67 Firms. Membership is by firm.

Annual Dues: \$200.00 per firm.

Awards Program: SEA-MW held its eighth annual awards gala at the Ronald Reagan Building/International Trade Center in Washington, DC on Saturday, February 22, 2014. Attending the event were 180 individuals from local structural engineering and construction firms. The Association recognized Excellence in Structural Engineering by awarding competing firms with Outstanding Project Awards and Merit Awards in six categories. In addition, three individual awards were presented:

Outstanding Achievement Award: Edward J. Scullen, P.E.

Chairperson's Award: Don Gray, P.E.

Rising Star Award: Christopher Crilly, P.E.

We were honored to have Dr. Louis Geschwinder, Professor Emeritus of Architectural Engineering at the Pennsylvania State University, attend the Awards Gala this year as a special guest to present the project awards. Similar to previous years, judges from outside the Washington, DC area selected the project award winners in an effort avoid conflicts of interest during the judging process. We would like to thank this year's highly distinguished Judging Committee, based in Minnesota:

Daniel E. Murphy, P.E. Principal, Meyer Borgman Johnson

Catherine French, Ph.D I.T. Distinguished Professor, Dept of Civil Engrg, Univ. of Minnesota

Kendall Griffith, Vice President, Operations, Minneapolis Office, Mortenson Const.

Michael Lederle, P.E., S.E., Vice President of Engineering, Opus AE Group, LLC

Paul Asp, P.E., S.E., Vice President and Director of Structural Engineering, HGA Architects & Engineers

Meeting Schedule: Monthly, September through May. Average meeting attendance for the 2013-2014 program year was 66 people.

List of Active Committees:

Young Member Group Brian Petruzzi brian.petruzzi@wai.com

Membership Committee – Interacts with new and prospective members. Updates member records.

Tom Bouffard tbouffard@dhler-bryan.com

Media Committee – Develops and updates organization’s website.

David Smith dsmith@holbertapple.com

Gala Committee – Organizes the annual SEA-MW Awards Gala.

Bill McLain wmclain@ehkert-bryan.com

Previous Year’s Activities:

October 2013 – Concrete Tolerances

Speaker: Mike Lenkin, P.E. – Miller & Long Concrete

No concrete surface is exactly level, plumb, or straight. Concrete tolerances establish permissible variations in the dimension and location of concrete elements. They impact building aesthetics, strength of structural elements, construction methodologies, and proper fit-up of building components. Understanding tolerances in concrete construction is key to the proper detailing of concrete structures. During this presentation, Mr. Lenkin shared with the audience best practices that he has learned during his tenure with Miller and Long, one of the DC Metro area’s largest concrete construction companies. Topics covered in this presentation included:

- What are concrete tolerances and why are they important?
- What are the applicable standards that define concrete tolerances?
- Concrete tolerances and coordination with other trades.
- Detailing examples.
- Measuring concrete tolerances and when to measure

December 2013 – Innovative Repair Methods

Speaker: Tarek Alkhrdaji, Ph.D, P.E. – Structural Technologies

Advancements in structural preservations and strengthening systems have attracted a lot of interest in recent years. Strengthening of concrete structures using enlargement is one of the oldest techniques, yet many of the installation and performance are not covered in the building codes. The new repair code recently published by the American Concrete Institute Committee 562 addresses many of these issues. A new technique, enlargement strengthening using high strength slurry infiltrated steel wires, was presented.

January 2014 – S.E. Licensure

Speaker: Sam Rihani, P.E.

This presentation brought to the attendees the history and context of the development of the Structural Engineer (SE) license in the U.S., as well as a review of a select number of case studies where structural engineering was practiced by incompetent PEs. It also discussed the reasons supporters believe it is imperative that the practice of structural engineering be recognized from the general practice of civil engineering and how the SE license is considered an advanced credential beyond the PE license. The current status of state SE licensing, and the most recent initiatives undertaken by the structural engineering profession were also reviewed.

February 2014 – SEA-MW Awards Gala

March 2014 – Contracts

Speakers: Alison Mullins, Bruce Titus – Rees Broome, PC; Charlie Vonderheid – CBIZ

To many design professionals regardless of age and experience the topic of contracts creates more questions than answers. This program was designed to answer those questions from the

basic to the more complex to enable engineers to more effectively navigate their firm's contracting needs. For example:

- What contract form should I use?
- Do I have a contract if it isn't signed?
- What is a contract?
- Is Limitation of Liability enforceable?
- What is Certificate of Merit?
- Which jurisdiction should I use to govern the contract?
- What should I add/delete to/from my terms and conditions?
- Who are these third parties?
- What is fiduciary duty and why should I care?
- Are lender assignments a worry?
- What is contractual liability?
- Are there certain terms and conditions which cause particular problems for A/Es?

In addition, attendees were encouraged to bring their own general questions to the meeting to make this program truly relevant to individual contract needs.

May 2014 – Disaster Response – 2011 Joplin Tornado

Speaker: Perry S. Green, Ph.D, P.E.

The Joplin Tornado of May 2011 was one of the most destructive natural disasters ever to hit the state of Missouri. There were more than 160 deaths, 1,100 injuries and estimated damages of \$3 billion. The physical and psychological impact will not soon be forgotten. In consideration of the magnitude of devastation to the built environment, the Structural Engineers Association of Kansas & Missouri (SEAKM) formed a committee comprised of practicing engineers, code officials, trade association representatives, and academics to investigate the performance of structures affected by the tornado, whether directly or indirectly. Dr. Green presented some of the committee's in-situ observations, damage assessments, and code recommendations for structural steel and concrete framed building systems, pre-engineered metal buildings, as well as wood structures.

Young Member Group:

Chairperson: Brian Petruzzi brian.petruzzi@wai.com

The SEA-MW Young Member Group completed their first full program year in 2014. See separate annual report for complete summary.

What was the most valuable member program or service that you offered this year?

Online meeting registration and payment, with access through the SEA-MW website, has become very popular with our members. Approximately 90 percent of meeting attendees paid by Pay-Pal this year.

SEA-MW Young Member Annual Report

The Structural Engineers Association of Metropolitan Washington (SEA-MW) formed a Young Members Group (YMG) in January of 2013 to facilitate interaction and increased knowledge between young engineers. Although the SEA-MW Member Organization (MO) already provides a venue for local structural engineers to interact, the events tend to be related to business practices such as contracts, reducing risk, and improving engineering services. Although integral to the structural engineering community, these topics are hard for young engineers to relate too, which was evident by the absence of young engineers at the MO monthly events. Although the YMG follows a similar program year as the MO (June to May – including summers), this is the YMG's first annual report and therefore summarizes the first 18 months of activity (Jan 2013 through June 2014).

Through planned activities and events, the founding Chairperson, Chris Crilly P.E., LEED AP BD+C of Thornton Tomasetti, hoped to provide a forum outside the workplace to for young structural engineers to interact with their peers and to help them grow and develop professionally. “After a few years of participating in other local young members groups, such as ASCE, I felt it was necessary to create a group dedicated to the structural engineering community,” stated Crilly. The YMG plans at least one event a month that aims to provide the following benefits to those who participate:

- Create a venue for young structural engineers to meet, advise, network, and grow together.
- Facilitate a productive transition from the university setting to the professional setting.
- Inspire confidence, gain experience, and increase knowledge amongst members through participation of planned activities and events. These events aim to be experiences that may be unavailable in a typical workplace setting.
- Increase young engineer interest in the SEA-MW-MO.

Events are planned by the YMG Board of Coordinators (BoC) which is defined in the YMG Guidelines and Procedures document. The Guidelines and Procedures document creates a foundation for the YMG to grow upon in the future by outlining the vision and purpose of the organization while also creating a simple organizational structure for the BoC. Positions within the BoC were created to allow for continuity and ease of transition between the senior board members while also allowing for flexibility amongst the other members. The BoC at the close of the first full year (2013 to 2014) is as follows:

Past-Chair: Chris Crilly P.E., LEED AP BD+C (Thornton Tomasetti)¹

Chair: Brian Petruzzi, P.E. (Weidlinger Associates, Inc)²

Records Keeper: Kellie Farster P.E. LEED AP, CDT (SK&A)³

Coordinators:

Jennifer Flanders (Thornton Tomasetti)

Nima Arjomandnia P.E. (SK&A)

Dara Naderi P.E. (Weidlinger Associates, Inc)⁴

Amber Shoals (Thornton Tomasetti)⁴

Craig Wasilewsky (SGH)⁴

Senior board positions were changed in January 2014 and will stay the same for the upcoming YMG year. Additional Coordinators will be added as needed. In total, 16 events were planned by the BoC in the first 18 months with average attendance of around 20 engineers. Events for the last 12 months are listed below:

- Introduction Happy Hour (2013)
- Rebuilding Together Montgomery County (2013)
- This was a joint SEA-MW-MO & SEA-MW-YMG event
- Powers Fastener Workshop (2013)
- City Center / Marriott Site Visit (2013)
- SEA-MW Mentor Event (2013)
- Happy Hour at Buffalo Billiards (2013)
- Introduction to Blast Seminar by Weidlinger Associates, Inc (2013)
- Held at Gensler’s office / Joint event with Gensler
- DCBIA Community Clean-Up Day (2013):
- Gerdau Steel Mill Visit (2013)
- Town Hall Meeting @ Buffalo Billiards (Jan 2014)

¹ Chair from January 2013 to December 2013. Past-Chair from January 2014 to Present

² Records Keeper from January 2013 to December 2013. Chair from January 2014 to Present

³ Coordinator from January 2013 to December 2013. Records Keeper from January 2014 to Present

⁴ Joined the BoC in January 2014

- Slab Leveling Demonstration by SK&A (Feb 2014)
- Hilti Deck Seminar / Hands on Activity (March 2014)
- Building Movements Seminar by S2B Structural (April 2014)
- This was a joint SEA-MW-YMG and AIA-Emerging Architects Committee (EAC) event
- Rebuilding Together Montgomery County (April 14)
- This was a joint SEA-MW-MO & SEA-MW-YMG event
- USGS Earthquake Seminar (May 14)
- Featuring 1 speaker from the USGS, 1 speaker from WJE, and 3 speakers from New Zealand
- The National Museum of African American History Site Visit (June 14)

In addition to planning events, the YMG BoC has accomplished the following tasks which they believe have contributed to the on-going success of the young organization:

- Consistently plan one event per month
- Establish a reliable BoC that meets one time per month
- Establish a monthly newsletter to communicate all YMG information
- Create a Guidelines and Procedures document to govern the YMG
- Establish a system to handle finances / allow people to pay for events

With a strong foundation now in place, the YMG BoC hopes to continue to increase their presence in the structural engineering community. They have also started a dialogue with NCSEA's Young Member Outreach committee which they hope will be another vehicle to improve the local chapter. Goals for the upcoming year include:

- Create a better relationship between the MO Board of Directors (BoD) & YMG BoC
- Encourage YMG members to attend MO events and encourage MO members to attend YMG events that are of interest to them
- Establish a way to obtain financing for events (yearly allowance from MO, sponsors from local engineers firms, fundraising, etc)
- Create an identity for the YMG
- Create better relationships with other young member professional organizations (e.g., AIA-EAC, etc)
- Develop relationships with other YMG groups around the country through active participation with NCSEA's Young Member Outreach Committee.

SEAMi Structural Engineers Association of Michigan

Delegate: William Thayer, P.E.

Alternate Delegate: Brian Quinn, P.E.

Board of Directors:

Traci Wierda, P.E., President (WL Perry, Grand Rapids)
William Kussro, P.E., President Elect (IBI Group, Southfield)
William Thayer, P.E., Vice President (Macmillan Associates, Bay City)
Robert Downey, P.E., Secretary (Commonwealth, Jackson, MI)
Rich Kipke, P.E., Treasurer (Graitec, Rockford, MI)
Karin Kasper, P.E., Director (Classic Engineering, Grand Rapids, MI)
Andrew Twarek, P.E., Director (Ruby+Associates, Farmington Hills, MI)
Alan Johnson, P.E., Director (Ghafari Associates, Dearborn, MI)
Jonathan Beythan, P.E., Director (Macmillan Associates, Bay City)
Matthew Rechten, P.E., Past President (Bodman Law Firm, Ann Arbor)

Year of Formation: 1997

Total Number of Members: 172 (1 out-of-state, 1 Canadian), increase of 14%

Annual Dues: \$40.00 for licensed professionals, \$30.00 for non-licensed

Meeting Schedule: Six or seven board meetings are held each year via teleconference

List of Active Committees: Membership Committee, Young Members Committee, and Program Committee

Previous Year's Activities: SEAMi has three active chapters, Southeastern Michigan (mainly metropolitan Detroit), West Michigan (Grand Rapids area) and Saginaw Valley (Saginaw, Bay City and Midland area). The Program Committee plans all activities and frequently will team up with other organizations in the state to co-sponsor programs.

Southeastern Michigan Chapter Activities:

Constructability Meets Technology

David Ruby, Ruby + Associates

January 14, 2014

Technology of Adhesive Anchors and the Effects of Varying Field Conditions

Ryan Schmoekel, Hilti North America

April 1, 2014

West Michigan Chapter Activities:

Architectural Anchoring Systems

Michael DeVries, Halfen USA

December 12, 2013

Constructability Meets Technology

David Ruby, Ruby + Associates

January 15, 2014

Technology of Adhesive Anchors and the Effects of Varying Field Conditions

Ryan Schmoekel, Hilti North America

April 3, 2014

Saginaw Valley Chapter Activities:

Micro Reinforcement of Concrete
Luke Pinkerton, Helix Micro-rebar
September 25, 2013

Constructability Meets Technology
David Ruby, Ruby + Associates
January 22, 2014

High Capacity Helical Piles
Travis Heyda, Viking Helical Anchors
February 12, 2014

Hilti Concrete Anchor Installation for Engineers
Ryan Schmoekel, Hilti North America
July 17, 2014

2014 Statewide Meeting:

On May 13, 2014, SEAMi hosted a State Meeting at the Kellogg Center at Michigan State University and had over 60 attendees from around the state attend for dinner and five presentations.

- Reorganized ACI 318-14: Benefits, Rationale and Availability with Jerzy Zemajtis, ACI
- Masonry Institute of Michigan Generic Wall Details with Todd Dailey, Dailey Engineering
- HSS Overview: Join the Structural Evolution with Jason Ericksen, Steel Tube Institute
- HSS Connections: Fundamentals and Shear Connections with Jason Ericksen, Steel Tube Institute
- BIM, 3D Modeling and Interoperability with Matthew Brady, AISC

Young Members Committee: The young Members Committee started up and has been active organizing and preparing for the future. Committee leadership consists of:

- Andrew Hermiz, E.I.T, Chair and Student Liaison (Harley Ellis Devereaux, Southfield)
- Brian Miller, Records Keeper (MacMillan Associates, Bay City)
- Jonathan Beythan, P.E., Resident PE (MacMillan Associates, Bay City)
- Leah Morrison, E.I.T., Events (Wiss, Janney, Elstner Associates)
- Eric Simmons, E.I.T., Finance (MacMillan Associates, Bay City)
- Jason Harris, P.E., Outreach and Community Service (General Motors, Warren)
- Matt Owens, E.I.T., Recruitment (IBI Group, Southfield)

Upcoming Activities: Michigan plans on pursuing separate licensure for Structural Engineers in the State of Michigan. A committee looked into this in the past. There is hope to develop a plan of action and a strategy to get this accomplished in Michigan. We are waiting to see how the State Legislature acts on a few issues to see if the opportunity is there.

The Emergency Preparedness Committee is hoping to start back up after a few year hiatus. The main issue is liability protection for those who assist.

SEAMi is planning a comprehensive overhaul of our website to make it more user-friendly and the place to check regularly for information and activities. We hope to have this accomplished soon.

MNSEA | Minnesota Structural Engineers Association

Delegate: Kim Deibel, American Engineering Testing, Inc.

Alternate Delegate: Joy Beers, HGA Architects & Engineers

Executive Director: David Oxley Email address: stephanie@mattsonmacdonald.com

Board of Directors:

President: Kim Deibel, American Engineering 2014-2015 Testing, Inc.

Vice President: Joy Beers, HGA Architects & Engineers

Secretary: Doug Woolf, The Opus Group

Past President: Mike Manor, Mattson Macdonald Young, Inc.

Year of Formation: 1989

Total Number of Members:

38 Member Firms, 2 Associate Members

Annual Dues: \$ 150 per Member Firm, \$ 75 per Associate Member

Awards Program: Participates in ACEC/MN Awards Program

Meeting Schedule: Monthly (September thru May)

List of Active Committees: Steering Committee

Duties of the Organization:

- Provide a forum to improve the quality and practice of structural engineering
- Participate in joint ventures with building officials, architects, organizations, and educators
- Present information to our membership regarding codes, technology, design and business
- Provide educational information about the practice of structural engineering to architects, building officials, and other appropriate parties
- Work with ACEC/MN to lobby state officials on issues affecting the structural engineering community

Previous Year's Activities (2013 – 2014):

Monthly meetings were held September through April. Topics are typically geared toward the technical nature of structural engineering. Attendance was good, averaging between 25 and 30 people. Monthly meetings and topics were as follows:

1.
 - a. September 2013: “Micro-Rebar – A Replacement for Traditional Rebar” by Luke Pinkerton, Polytorx LLC – Helix Steel
 - b. October 2013: “The Specification, Design, Manufacture, and Installation of Cold Formed Steel Trusses” by David Boyd, Aegis Metal Framing
 - c. November 2013: “Improving the Performance of Wood-Framed Structures in a Tornado” by Shane Vilasineekul, Simpson Strong-Tie
 - d. December 2013: “Evaluation of Software Results – Steel Connections” by Steve Ashton, PE, SECB, Design Data (SDS/2 Engineering Representative
 - e. January 2014: “University of Minnesota Northrop Auditorium Renovation Underpinning and Micropile Foundation Case Study” by Greg Greenlee, PE, Engineering Partners International, LLC
 - f. February 2014: “Wayzata Bay Center – A Case Study” by Ryan Bonniwell, PE – Ericksen Roed & Associates
Greg Reuter, PE, PG, D.GE – American Engineering Testing
Bill Cody, PE – LH Bolduc Co., Inc.

- g. March 2014: “Managing Engineering Risk through Contracts & Communication” by Kristine A. Kubes, J.D., Principal of the Kubes Law Office, PLLC
- h. April 2014: “Masonry Shear Walls – Software Analysis, Design, and Optimization” by Sam Rubenzer, PE, SE – FORSE Consulting
2. MNSEA hosted two web/teleconference seminars; they were "free" to attendees, including lunch. In addition MNSEA purchased webinar DVD's that can be used by member firms.
3. The annual seminar was held on Tuesday, May 13, 2014. The topic was "Concrete: Specification Methods and Onsite Conditions" presented by Willy Morrison, Alfred Gardiner, PE, and Josh Edwards, P.E.
4. Minnesota's representatives to the National Council of Structural Engineers Association (NCSEA) for MNSEA.
 - a. Stephanie Young is MNSEA's correspondent to NCSEA. She still handles most of the communications between NCSEA and MNSEA.
 - b. Greg Greenlee (voting delegate) and Kim Deibel attended the NCSEA 21st Annual Conference in Atlanta, GA in September 2013.
 - c. Joy Beers is the MN representative for the NCSEA Code Advisory Committee for General Engineering. This committee presents recommended modifications to the structural engineering provisions of the model building codes
 - d. Ron LaMere and Andy Rauch continue to be active with national committees; Ron is on the NCSEA QA/SI Subcommittee and serves on SEI's Business and Professional Activities Division (BPAD) Executive Committee
5. MNSEA is not specifically associated with CASE/National; however, Andy Rauch continues to be active in both. He is the chair of the CASE/National Guidelines Committee and as Chair he is also on the Executive Committee for CASE/National. Andy continues to give MNSEA detailed updates on CASE/National activities.
6. Dave Westerheide is our liaison with the American Institute of Steel Construction (AISC).
7. Irene Peterson, Lynn Brekke, and Ross Turner are on the MNSEA membership committee.
8. Brion Szwed is the chairman of the MNSEA Steering Committee (formerly Education Committee).
9. Mike Manor, as president, represented MNSEA and provided a report at the ACEC/MN Board of Directors meeting in November 2013.
10. MNSEA licensing committee chaired by Joy Beers has voted to pursue an SE Title Act in Minnesota and is in the process of developing proposed rule changes and legislation language in cooperation with the Board of Registration.
11. MNSEA made a donation to the University of Minnesota student chapter of The Earthquake Engineering Research Institute (EERI). The donation helped fund their trip to the 2014 EERI SLC Shake Table Competition in Alaska.
12. MNSEA is partnering with the University of Minnesota to help educate the students and increase awareness of MNSEA.

Recommended Budget

The membership of MNSEA approved the 2013 to 2014 budget at the March 2014 monthly meeting, with a balance forward of approximately \$12,000. MNSEA is self-funded through member/firm dues and seminars. The May seminar usually generates an income of \$3,000 to \$5,000.

Recommended Activities (2014 to 2015):

- Continue monthly meetings
- Host more webinars at various times as additional educational and social events
- Continue the Annual Seminar in May with good quality speakers
- Maintain representation with NCSEA, State Code Advisory Committee, Construction Industry Cooperative Council, and other appropriate organizations

- Present a "brown-bag" seminar to AIA Minnesota and/or maintain a booth at the AIA Convention
- Maintain our ties to the University of Minnesota Department of Civil Engineering and encouraging faculty members and students to become involved in our organization
- Produce a white paper with guidance on the special inspection requirements in the 2012 IBC for the upcoming Minnesota State Building Code update.

Does your MO have a Young Member Group? MNSEA does not currently have an established Young Member Group, but will be adding activities focused toward younger members during this upcoming year.

What was the most valuable member program or service that you offered this year? Helping to finance the University of Minnesota EERI competition trip.

SEAoMS | Structural Engineers Association of Mississippi

Delegate: Harlan Dean Email: hdean@deaneng.com

Alternate Delegate: None

Executive Director: N/A

Board of Directors:

President: Chas Smithers

Vice President: Jason McQueen

Secretary: Trish Ballard

Treasurer: Aaron Cagle

Past President: Harlan Dean

Year of Formation: 2010

Total Number of Members: 51

Annual Dues:

\$95/Professional Member; \$50/Associate Member; \$20/Student

\$95/Affiliate Member; \$260 Corporate Member

Awards Program: Annual Collegiate Scholarship

Meeting Schedule: Second Thursday of each month, excluding July and December

List of Active Committees, with contact information:

<u>Committee Name</u>	<u>Chair</u>	<u>Email</u>
Membership & Programs	Jason	jason@mcqueense.com
Public Relations & Web	McQueen	hdean@deaneng.com
Scholarship	Chas Smithers	chas.smithers@lairdsmithers.co

Previous Year's Activities: Monthly meetings; Inaugural Collegiate Scholarship; Half-Day Seminar and Annual SEAoMS Social Event

Does your MO have a Young Member Group? No.

What was the most valuable member program or service that you offered this year? Relevant Continuing Education.

SEAMT | Structural Engineers Association of Montana

Delegate: Jami Lorenz, P.E.

Alternate Delegate: Sam Fox, E.I.T.

Executive Director: Jami Lorenz, P.E.

Email address: jami@bceweb.com

Board of Directors:

Jami Lorenz, P.E. President

Chris Schlegel, P.E. Vice President

Matthew Miller, P.E. Secretary

Brian Aschim, P.E. Treasurer

Eric Lien, P.E. Director

Matt Hubbard, P.E. Director

John Cooney, P.E. Director

Jay Fischer, P.E. Director

Year of Formation: 2004

Total Number of Members: 88

Annual Dues: \$75

Awards Program: None

Meeting Schedule: Semi Annual

List of Active Committees: Committees are now aligned with the NCSEA committees, and consist of: Advocacy, Code Advisory, Continuing Education, Membership, Publications/Magazine, and SEER Committee.

Previous Year's Activities:

A. SEAMT approved a five year strategic plan:

SEAMT STRATEGIC PLAN 2012 - 2017

Mission: The overall objective of SEAMT is the advancement of the practice of structural engineering for the benefit of public safety and the structural engineering profession.

SEAMT is also established for the following purposes:

1. To be a forum for discussion of professional and technical issues of interest to structural engineers.
2. To promote good business relations and practices among structural engineers and related professionals.
3. To develop policies, guidelines, and standards for technical, professional, and business matters concerning the practice of structural engineering.
4. To participate with other organizations in the development of standards, codes, and other documents that affect the practice of structural engineering.
5. To work toward the development, promulgation, and enforcement of effective regulation of the practice of structural engineering.
6. To promote the qualifications-based selection of structural engineering services.
7. To encourage the pursuit of excellence in engineering work and give recognition to special achievements.
8. Develop a young engineers group.

External Goals

1. Promote the Profession
2. Represent the Profession
3. Improve the Profession

Internal Goals

4. Energize Committee Activity
5. Ensure Financial Security

- B. Joint Engineers Conference in November - Helena, Montana. This is an annual event where engineers from the entire state meet for several days. Educational sessions are offered that count towards PE continuing education requirements. Vendors have displays and sponsor a lunch. SEAMT always invites speakers for the structural track and has had the pleasure of having many NCSEA members speak at this conference. If you are interested in a visit to Montana in the fall as a speaker, please let us know!
- C. Spring Seminar, Bozeman, Montana. We had Alexander Newman, PE present "Practical Wind and Seismic Retrofit of Buildings" in May in Bozeman, MT.
- D. We have created small SEAMT groups in the major cities in Montana who now hold their own meetings and plan take advantage of webinars that SEAMT has purchased.
- E. Committees align with the NCSEA committees.
- F. We are starting to build a library of NCSEA webinars for the use of our membership – we have purchased the NCSEA Wind Design and Timber Frame Connections Webinars. We charge a minimal fee for viewing the webinars, enough to pay for the initial purchase of the webinars.
- G. Sponsored the Steel Bridge Competition group from MSU with a \$500 sponsorship fund.
- H. We have discussed SE licensure, the group is 50/50 on this and there isn't much enthusiasm.
- I. Building codes are only enforced inside city limits, there's no real enforcement of the IBC for structure outside of the major cities. Don't have to have a structural engineer unless it's a public building – shopping center could be designed by a draftsman.

What was the most valuable member program or service that you offered this year? At the November 2013 Joint Engineers Conference and May 2014 Spring Conference, we had a list of high-quality speakers/presenters sponsored by SEAMT, and are looking forward to the same caliber of speakers this coming fall. 350 engineers attend from all civil engineering disciplines, 75 of them are structural engineers from our group. We have an SEAMT meeting (1 of 2 each year) at the conference.

SEAON | Structural Engineers Association of Nebraska

Delegate: Brad Schaap
Alternate Delegate: Eric Fossum
Executive Director: N/A

Email: baschaap@leoadaly.com
Email: eric.fossum@nucor.com

Board of Directors:

President: Brad Schaap
President-Elect: TBD
Secretary: Nancy Melby
Treasurer: Mike Kuhse
Director A: Adam Christensen
Director B: Richard Kotan
Director C: Mike Eisenbarth
Director D: Rob Whorley
Director E: Jeff Ehler
Director F: Mike Naccarato
Director G: Jeff Stevens
Director H: Eric Fossum
Director J: Brandon Kyle

Year of Formation: 2004

Total Number of Members: 97

Annual Dues: \$70

Awards Program: N/A

Meeting Schedule: Fourth Wednesday of Every Month from 11:30 AM - 1:00 PM

List of Active Committees, with contact information Committee Name, Chair, Email:

Programs and Meetings - Rob Whorley rwhorley@performancese.com Membership - Mike Khuse Mike.Kuhse@hdrinc.com

Professional Practices, Codes and Standards - Mike Naccarato
mnaccarato@ridgetopholdings.com

Communications (Website and Publications/Newsletter) - Mike Eisenbarth
mike@royouker.com

Student Committee - Adam Christensen archristensen@gmail.com

Previous Year's Activities: Monthly dinner meetings on structural and geotechnical engineering topics; Fall Conference and Spring Conference in conjunction with ASCE; SEAoN Annual Meeting at Warner Park to see a baseball game (and discuss structural engineering); Through representation on the Nebraska Professional Engineers coalition, worked with the NE Engineers and Architects Board on Revising the E&A Act in an attempt to modernize; Offered assistance to the City of Omaha for proposing any amendments to IBC 2012 prior to adoption (ongoing); Investigated the need in NE for Structural Engineering Emergency Response Personnel (ongoing)

Does your MO have a Young Member Group? Yes, Kevin Harders, kharders@olssonassociates.com
Supported two students at the University of Nebraska-Omaha by purchasing their requested reference materials that were not available from the university

What was the most valuable member program or service that you offered this year? That is perhaps a matter of opinion, but the work with the PEC on legislation and the E&A act helped prevent a

substantial change in licensing requirements and other language that could have negatively impacted structural engineers.

SENH | Structural Engineers of New Hampshire

Delegate: Robert H. Durfee, P.E., SECB Email: rdurfee@dubois-king.com
Alternate Delegate: Alex Azodi, P.E. Email: omghaengineering@tds.net
Executive Director: Deb Coon, Administrative Assistant
 Email address: dcoon@hoyletanner.com

Board of Directors:

President, Josh Lund, P.E.
 Vice President, Adam Stockin, P.E. Secretary, Thomas A. French, P.E. Treasurer, Robert Champagne, P.E.
 Director at Large, Christopher Fournier, P.E.

Year of Formation: 1995

Total Number of Members: 142

Annual Member Dues: \$55.00 and Student Member Dues: \$15.00 **Awards Program:** No

Meeting Schedule: Five (5) regular meetings held throughout the year in September, November, January, March and May. One (1) technical seminar is held in October and/or March.

List of Active Committees, with contact information:

Committee Name	Chair	Email
Professional Development (PD) Committee	Josif Bicja, P.E.	Jbicja@hoyletanner.com
N.H. Quality Based Selection (QBS) Coalition	H. Edmond Bergeron, P.E.	ebergeron@hebengineers.com
Joint Committee of N.H. Engineering Societies	Sean T. James, P.E.	sjames@hoyletanner.com
NCSEA Communications Committee	Robert H. Durfee, P.E. SECB	rdurfee@dubois-king.com
Public Relations (PR) Committee	Jeffrey L. Tirey, P.E., SECB	jeff@tirevandassociates.com
Building Code Advisory Committee	Peter L.J. Griem, P.E.	peter@summitengineeringinc.com
Young Member Group	Christopher Fournier, P.E.	cfournier@hebengineers.com
NH Disaster Emergency Response Team	Robert Champagne, P.E., LEED	bob@summitengineeringinc.com

SENH is currently represented on the NH Department of Safety Building Code Review Board by member Linda McNair Perry, the NH Department of Safety Manufactured Housing Installation Standards Board by member Fred Emanuel, P.E. and the NH Disaster Response Team by member Robert Champagne, P.E.

Previous Year's Activities:

The September 2013 meeting was a tour of the New Hampshire Motor Speedway track followed by a presentation on "Pits, Track Surface, Grandstands, Safety Barriers and other Engineering Facts" by John Zudell. This was a joint meeting with the ASCE-NH Chapter members.

The November 2013 meeting was a presentation on "Risk Control, Shop Drawings and Contract Clauses" by Michael Herley, ARM, CRIS, of Ames & Gough, Inc.

The January 2014 meeting has three presentations. The first presentation “NHDOT Bureau of Bridge Design Program Update” was made by Mark Richardson, P.E., NHDOT. The second presentation “The Memorial Bridge – Design Innovations & Fabrication Challenges” was made by Jerry Zoller, P.E., NHDOT. The third presentation “King Road Grade Separation Project, Burlington, Ontario” was made by Jonathan Davies, P.E., Jeffrey Long, P.E., and Jeb Pittsinger from Hatch, Mott, McDonald.

The March 2014 meeting was held at the University of New Hampshire. It was a joint meeting with the SENH student members and interested engineering students. Presentations by invited Consultants and Students on various projects were presented. Presentation topics included “Engineers without Borders”, “Students without Borders”, Case Study – Evans Road Bridge”, Whittier Bridge Replacement” and “Bridge Slide Solves Site Conditions”.

The May 2014 meeting was a presentation on “NH Supreme Court Decision: Kimball Union Academy v. Genovesi” by Jonathan M. Eck of Devine, Milliment & Branch Attorneys.

The Young Member Group had its first meeting in July 2014.

SENH sent two (2) representatives to the Annual Conference in Atlanta, GA in September. They were:

- Bob Durfee, P.E., SECB, Delegate
- Alex Azodi, P.E., Alternate Delegate

The SENH Public Relations Committee awarded its seventh annual round of scholarships to a University of New Hampshire (UNH) Junior who, through his/her course selection, have designated structural engineering to be the focus of their education. Mr. Zachary Cabot received a \$500 scholarship to assist with his financial burdens of pursuing his degree. He was extended SENH student membership and acknowledged at the March 2014 membership meeting for his scholastic and extra-curricular achievements.

In 2013-2014, SENH sponsored the University of New Hampshire (UNH) students who designed a scaled bridge model and participated in the Regional ASCE/AISC Student Steel Bridge Competition that was held in April 2014 at UMASS-Lowell.

SENH representatives attended the UNH Engineering, Science and Technology Career and Internship Fairs in the fall of 2013 and the spring of 2014 to share our experience as structural engineers with the students and discuss what SENH had to offer. Student’s resumes were gathered and shared with SENH members upon request.

SENH Past President, Linda McNair-Perry, P.E. was awarded the 2013 Distinguished Alumnus Award from Carnegie Mellon University. The award acknowledged her accomplishments in advancing the structural engineering profession in New Hampshire. Linda received her award at Carnegie Mellon in September 2013.

SENH Member Josif Bicja, P.E. was given the 2014 New Hampshire Young Engineer of the Year Award. Josif was selected for this award by a jury of his peers from the New Hampshire Engineering Societies. He was presented the award at the annual Engineers Week Banquet in February 2014 in Bedford, NH.

In the coming year, SENH is planning the following meetings:

- September 2014– This will be a joint meeting with the NH Section of the American Society of Civil Engineers (our ninth such joint meeting). The meeting topic will be and Introduction to Geothermal Systems.

- The NH Joint Engineering Societies, which includes SENH, is planning the Eight Annual Joint Society Conference on October 9, 2014 in Bedford, NH.
- November 2014– The meeting topic will be a business practice related topic.
- January 2015– This is a bridge topic meeting that would include an NHDOT update of state bridge activity, followed by a presentation on a bridge project of interest.
- March 2015– This meeting will be held at the University New Hampshire (UNH) and is part of an outreach effort between SENH and UNH. A similar meeting was held the last four years and is well attended by students and SENH members.
- May 2015– This is our Annual Meeting. New Board members are elected.
- A day long Building Design Seminar is being considered for Spring or Fall, 2015 time frame.

Does your MO have a Young Member Group? SENH created a Young Member Group in the spring of 2014. The leader of the Group is Chris Fournier, P. E. (cfournier@hebengineers.com).

The Group had its first meeting in July 2014. SENH sponsored an outing of the Group to attend a Minor League Baseball game (Fishercasts vs. Seadogs) in Manchester, NH.

What was the most valuable member program or service that you offered this year? Formation of the Young Member Group and holding its first meeting.

SEANM | Structural Engineers Association of New Mexico

Delegate: Jeremy Nowell

Email: secretary@seanm.org

Alternate Delegate: Nick Davis

Email: director@seanm.org

Executive Director: N/A

Board of Directors:

Past President - Jennifer Greenleaf

President - Nick Torres

Vice President - TBD

Secretary - Jeremy Nowell

Treasurer - Vicky Watt

State Director - Nick Davis

Year of Formation: 1998

Total Number of Members: 60

Annual Dues: \$135

Awards Program: None

Meeting Schedule: Membership meetings the second Wednesday of each month. Annual Conference every July.

List of Active Committees:

Scholarship - President

Membership - State Director

Website - Treasurer & Past President

Previous Year's Activities: 10 membership meetings including 3 webinars, annual conference including social hour, continuing web-based membership meetings

Does your MO have a Young Member Group? No - trying to spark interest at UNM, NMSU and NMTech

What was the most valuable member program or service that you offered this year? Provided opportunity to earn 17 professional development hours to our members and guests. Initiated a scholarship account - Structural Engineers Association of New Mexico, Student Scholarship (SEANMSS) with New Mexico Educational Foundation.

SEAoNY Education and University Outreach Committee:

SEAoNY's Education and University Outreach Committee just completed its' 5th active year. Over the past year, the committee has continued to establish relationships with the NYC Metro area universities. This year, our events included:

- "Structure Quest" an event on November 9th attracted nearly 100 participants from 9 universities in the New York City Area. The students participated in a structural scavenger hunt around NYC with practicing engineers from 10 different New York City Structural Engineering firms.
- The committee also hosted two Resume/Interview Workshops; one in early February at NYU-Poly and one in late February at Columbia University. Each event gave structural engineering specific advice for resume writing; presented sample "good" and "bad" resumes, provided tips for interviewing, and featured a panel of representative professional engineers to answer student's individual questions.
- This year, the committee decided to start developing a shadowing program for university students that would enable them to spend part of a day with a practicing engineer. To test the potential for the program, a "pilot" was conducted in early April. Based on the success of the pilot, the committee intends to pursue a full-scale program for the 2014-2015 academic year.

Looking forward, the committee plans to continue the Structure Quest event and resume/interview workshops for the 2014-2015 year. Additionally, the committee hopes to expand the Shadow Program to include more students and professionals.

SEAoNY Publications Committee:

At SEAoNY Publications we're on track to produce our 4th publication within the board year, which has been a long standing goal of the committee. We've sought diversity in our published articles and have included code and committee updates, opinion pieces and some humor pieces as a welcome addition to our technical articles. We've striven to improve the layout and the appearance of the publication, picking up where past editors have left off, helping to continue our growth as a timely, informed quarterly magazine and have established templates and procedures to do so. Participation has been consistent but recruiting new faces and replenishing our article stockpile will be our primary goal for the upcoming year. We produced a technical piece on high-strength rebar as well as a humor piece about the interview process for hiring young engineers from a principal's perspective - a "rebuttal" to an early tongue in cheek article by junior engineers about the daunting prospect of going on interviews.

SEAoNY Codes & Standards Committee:

The Codes and Standards Committee has been very active this past year. We have assisted the New York City Department of Buildings and have produced technical information for our members. One of our efforts this year focused on the topic of existing buildings. Currently the NYC Building Code has provisions for existing buildings interspersed throughout the code, as well as in various rules and policy & procedure notices. The perceived goal is to clarify, improve and extend these provisions. Our recently completed "Gray Area Survey" reflects this effort to get feedback from members to help clarify and strengthen the building code. The Committee proactively provides professional opinions and recommendations to the DOB regarding the building code, Building Bulletins, etc. Another effort put forth this year was to provide information sheets on various materials used historically in construction such as cast iron columns. The information sheets provided a summary of the material use and historical references. This information and other historical information is now available to our members on the SEAoNY website.

Does your MO have a Young Member Group? No. We have an education outreach committee aimed at high school and college students.

What was the most valuable member program or service that you offered this year?
BIM Roundtable

SEAofNC | Structural Engineers Association of North Carolina

Delegate: Rob Stevenson

Email: rstevenson@lhceengineers.com

Alternate Delegate: Chris Herron

Email: charron@slawartinc.com

Executive Director: N/A

Board of Directors:

President: Rob Stevenson

Vice President: Chris Herron

Secretary: Trina Agnello;

Treasurer: Mary Elizabeth Russo

Board Member At-Large: Steve Knight

Past President: Frank Ungert

Charlotte Chapter President: Tony Miller

Asheville Chapter President: David Elmont

Triad Region President: Joel Howard

Triangle Region President Karl Nevile

Wilmington President: George Barbour

Year of Formation: 2009

Total Number of Members: Current 133 (renewals still open); 2013: 166

Annual Dues: \$75

Award Program: N/A

Meeting Schedule:

Board Meetings: Monthly by teleconference; annual meeting at state conference

Chapter Meetings: Monthly in Charlotte and Triangle; bi-monthly to quarterly in Asheville, Triad and Wilmington

List of Active Committees, with contact information Committee Name, Chair. Email:

Building Code Advisory Committee: Matt Hickey

mhickey@clarknexsen.com

Government Affairs Committee: Steve Knight

steveknightpe@bellsouth.net

Website/Public Relations Committee: Tony Miller

admiller@dewberry.com

Programs Committee: Bill Wescott

wwescott@charter.net

Student Outreach Committee: Timothy Hilton

thilton@lhceengineers.com

SEER Committee: Rob Stevenson

rstevenson@lhceengineers.com

Previous Year's Activities:

- Annual conference in Asheville; first conference with 2-day format; about 80 attendees
- Regular monthly lunch meetings in Charlotte and Triangle; often vendor sponsored; two technical presentations by practicing engineer members; several plan shop tours
- Formed Building Code Advisory Committee; surveyed membership on 3-yr vs 6-yr code cycle and presented results to NC Building Code Council; attended NCBCC committee meeting to discuss proposed language by a vendor for deck ledger attachment to residences.
- Formed Government Affairs Committee; collaborated with ACEC, AIA and PENC to promote public building recovery plan
- Triangle chapter volunteered both semesters to mentor the senior design "Capstone" class at NC State University; presented/mentored students during lab time; conducted site tour; judged final presentations
- Developed a long range vision plan and established the committees listed above;

raised dues from \$50 to \$75 to fund initiatives

Does your MO have a Young Member Group? We have talked about but not mobilized or gained momentum. The volunteer to leader is:

Nick Lutzweiler

njlutzweiler@skaeng.com (336)

855-0993

What was the most valuable member program or service that you offered this year? Members would probably agree the most valuable program was the annual conference

The volunteer program at NC State University has received praise and recognition that is very rewarding.

SEAO | Structural Engineers Association of Ohio

Delegate: Mark Churpek, PE

Email: mchurpek@wje.com

Alternate Delegate: Tim Gilbert, PE, SE, SECB

Email: tgilbert.pe@gmail.com

Executive Director: N/A

Board of Directors:

President: Jason Hoover, PE, SE

President-Elect: Mark Churpek, PE

Past-President: Kip Ping, PE, SE

Treasurer: Greg Sliger, PE

Secretary: Frank Monastra, PE

Directors: Dennis Birkemeier, PE, Carrie Bremer, PE, Tim Gilbert, PE, SE, SECB, Jared Perry, PE, Fae Garstang, and Antonio Verne, PE

Year of Formation: 2003

Total Number of Members: 234

Annual Dues: \$50 to join, \$40 renewal. Student rates: \$10 to join, \$5 renewal

Awards Program: Three \$1,000 education awards. Full details at:

http://seao.org/downloads/BED/seao_educational_award_2014.pdf

Meeting Schedule: Two-day annual conference in September and six to eight monthly meetings (no meetings in summer and December) which occur in four state regions (Cincinnati, Cleveland, Columbus, Toledo). We also have monthly board meetings (nine via conference call, three face-to-face).

List of Active Committees, with contact information Committee Name, Chair, Email:

Annual Conference Committee, Dennis Berkemeier, Chair-Conference@SEAO.org Basic

Education Committee, Carrie Bremer, Chair-Educ@SEAO.org

Communications Committee, Jason Hoover, president@seao.org

Continuing Education Committee, Fae Garstang, director-5@seao.org

Membership Committee, Mark Churpek, chair-mem@seao.org

Young Members Committee, Jared Perry, director-4@seao.org

Technical Committees - Tim Gilbert, director-2@seao.org

Technical subcommittee - Building Code, Marshall Carman, chair-bc@seao.org Technical

subcommittee - Licensure, Tim Gilbert, director-2@seao.org

Technical subcommittee - Profess. Competency, Steven Schaefer,

chair-profcomp@seao.org

Technical subcommittee - SEER Plan, Antonio Verne, director-6@seao.org

Previous Year's Activities: Presented a two day annual conference drawing in members as well as non-members from all over Ohio and surrounding states. This conference provides approximately 14.5 professional development hours each year.

Hosted over thirty regional meetings, some in partnership with other local groups such as AIA and ASCE. These meetings are social events with technical presentation(s) typically in the evening for about two hours.

Maintained a dynamic website with frequent home page announcements, on-line registration for all events, and on-line membership processing. Provided a monthly newsletter distributed via email and available on our website.

Co-sponsored day-long seminar on AISC Seismic Provisions

Does your MO have a Young Member Group? Yes. Jared Perry, director-4@seaoo.org

The group is still in it's infancy, just getting started officially this year. For one event to date, they had a happy hour with a small turnout.

What was the most valuable member program or service that you offered this year? The annual conference and regional meetings are the most valuable member programs and always receive outstanding reviews from our membership.

OSEA | Oklahoma Structural Engineers Association

Delegate: Carisa Ramming

Email: carisa.ramming@okstate.edu

Alternate Delegate: Orin (OJ) Johnston III

Email: oj@jagstructures.com

Executive Director: Dustin Cole

Email: dustin.cole@starbuildings.net

Board of Directors:

Aaron Landrum P.E. S.E.

Michael Renes P.E.

Vinay Thottunkal P.E.

David Schoell P.E.

Christopher Strunk, PE, CWI

Rachael Wilkerson, EIT, ICC SI, CWI

Guilerom (William) Rajas, MS, PE

Chris Snider, PE

Chris Willis, PE

Jacquelyn Baker, EI.

Year of Formation: 1994

Total Number of Members: 290

Annual Dues:

Licensed Members: \$55

Non-licensed (degreed) Members: \$40

Student Members: \$10

Affiliate Members: \$55

Awards Program: Awarded \$1,000.00 donations to OU and OSU to continue funding the Cornforth scholarships; \$250.00 donation to OSU AE Capstone Class

Meeting Schedule: Monthly lunch meetings for Tulsa (Eastern) and Oklahoma City (Central) chapters; All day Fall Seminar in Stillwater with 207 attendees; All day Spring Conference in Stillwater with 227 attendees.

List of Active Committees, with contact information:

Committee Name	Chair	Email
Spring Conference	Michael Renes	mrenes@wallacesc.com
Fall Seminar	David Schoell	dschoell@wallacesc.com
Structural Licensing	Alan Kirkpatrick	akirkpatrick@kfcengr.com
Young Members Group	Carisa Ramming	carisa.ramming@okstate.edu
SEER	Dustin Cole	dustin.cole@starbuildings.net
Website	Colby Sandburg	CSandburg@zfiengr.com

Previous Year's Activities:

Young Member Groups: The chapter group was tabled but will be restarted later this year. The eastern chapter had a social in July and is transitioning into new leadership. The central chapter is mobilizing as well.

Oklahoma SE Licensure Task Force: A partial practice act with a transition clause for engineers who have been practicing structural engineering but not passed the 16 hour SE exam was presented to multiple groups as OSEA's desire for the OK Board of Licensure to pursue. Currently the OK Board of Licensure supports a Title Act with limited or no transition.

Additional effort will be taken to have transition included in any Title Act that may be presented by the OK Board of Licensure to the 2015 House and Senate.

Engineers Alliance for the Arts Tulsa: Engineers Alliance for the Arts (EAA) is a STEM initiative developed over the last 15 year in the San Francisco Bay Area that brings AEC professionals in to the high school classroom during school hours to provide an architecture and engineering base curriculum to the students over a 10 week period at no cost to the school or students. The goal of this student impact project is to 1) Introduce students to architecture and engineering as career paths, 2) Expose students to engineering principles in action, and 3) Enhance ordinary school curriculum through project based learning. The OSEA Eastern Chapter has been working closely to setup the first expansion of the EAA program. EAA Tulsa will start this January with 15 AEC professionals volunteering approximately 30 hours each over the 10 week period and reaching 3 high school classrooms. More information about EAA can be found at <http://eaabayarea.org/>

Fall Seminar 2013: The Fall Conference featured the following speakers:

- Designing with AWC's National Design Specification (NDS 2012) for Wood Construction by Michelle Kam-Biron, P.E., S.E. Director of Education at American Wood Council (AWC)
- Connection Solutions for Wood-Framed Structures by Michelle Kam-Biron, P.E., S.E. Director of Education at American Wood Council (AWC)
- Wind and Seismic Design Considerations for Wood Framed Structures by Bryan Reading, P.E. with The Engineered Wood Association (APA)
- Structural Fire Engineering: Challenges and Opportunities by Michael D. Engelhardt, PhD, P.E. with University of Texas at Austin
- Lessons Learned from the May 20 Tornado by Chris Ramseyer PhD, P.E. with University of Oklahoma
- SE Licensure in Oklahoma by OSEA SE Task Force

Spring Conference 2014: The Spring Conference featured the following speakers:

- Safe School 101 by Bill White with Oklahoma Emergency Management
- Designing Concrete Slabs and Suspended Slabs by Rick Smith with Structural Services Incorporated
- OSEA New Business
- Low Floor to Floor Structural Steel Framing by Erika Winters-Downey, S.E. with American Institute of Steel Construction
- Architecturally Exposed Structural Steel by Erika Winters-Downey, S.E. with American Institute of Steel Construction

Eastern Chapter (Tulsa Metro) Monthly Meetings:

- September 2013 SE Licensure for Oklahoma presentation by Sarah Woodard, PE
- November 2013 Fabric Structures Presentation by Gary Haymann
- January 2014 NCSEA Webinar Performance Basis of ASCE 7-10
- March 2014 CFS Metal truss presentation by Aegis Metal Framing
- May 2014 Secondary Roof Drainage presentation by Tom Wallace, PE
- June 2014 NCSEA Webinar for The Analysis of offset Diaphragms and Shear Walls
- July 2014 Field Trip to Hilit North American Headquarters
- August 2014 First Presbyterian Church Renovation and Expansion by Larry Vorba PE

Central Chapter (OKC Metro) Monthly Meetings:

- September 2013 – update from OSEA's Task Force regarding SE Licensure in Oklahoma.
- November 2013 – Coreslab Structures Tour, OKC
- January 2014 – Secondary Roof Drainage Requirements of the 2009 IPC with OUBCC Modifications
- February 2014 – Ground Penetrating Radar Systems

- March 2014 – Acoustical, Architectural, Curved, Long Span Metal Decks
- June 2014 – Structural Fasteners for Wood
- July 2014 – Architectural Fastening Systems
- August 2014 – Deck Connections and the Factors that Affect Performance

What was the most valuable member program or service that you offered this year? The March Central Chapter meeting was presented by Bryan Jentsch with Epic Metals, Inc. His presentation covered an extensive overview of acoustical, architectural, curved, long span and super long span metal deck products. Product covered include a variety of acoustical decks, architectural decks with integrated ceiling grid hangers, roof decks that span greater than twenty feet, and pre-rolled metal decks.

The Eastern Chapter visited the Hilti North America Headquarters in Tulsa, OK . Each summer the chapter organizes a field trip so that our members get the opportunity to go on-site and see first-hand some of the processes that go into manufacturing many of the components we specify every day in design. Hilit manufactures adhesive and mechanical anchors, direct fasteners, firestop and a variety of installation tools. Demos during the field trip at Hilti's testing laboratory included adhesive and mechanical anchor installation with associated ASTM pull test, review of Hilti's Profis concrete anchor program and deck fastener installation with associated pull test. Lunch was provided for all the attendees as well. Field trips like this really give us a better understanding of all that goes into fabrication of many of the products we use and specify in design. That enhanced level of knowledge helps us know the limits of the materials and products we specify which result in us, as engineers, being able to provide a better value to our clients. The field trip duration provided two hours for professional development.

SEAO | Structural Engineers Association of Oregon

Delegate: Ed Quesenberry, SE

Alternate Delegate: Amit Kumar, SE 2013-2014 SEAO President

Executive Director: Jane Ellsworth, Executive Secretary

Email address: jane@seao.org

Board of Directors: 2013-2014

Amit Kumar: President

Jennifer Eggers: Vice-President

Shelley Duquette: Treasurer

Dominic Matteri: Secretary

Mike Bair: Director

Jason Thompson: Director

Aaron Burkhardt: Past-President

Year of Formation: 1949

Total Number of Members: (as of the February 2014 Roster)

495 (347 Members, 99 Affiliate) plus 10 Retired

15 Student

24 Life-Members

Annual Dues: \$102 Members/\$95 Affiliate Members

Awards Program: Life Membership awarded annually 2013-14 Life Member:

Student Scholarships awarded annually. See specifics in committee information below.

2013-14 Awards to (4) students at (3) different Universities totaling \$13,000

Meeting Schedule: Sept to May Lunch or Dinner Meeting in Portland

(See more information below on topics and speakers) February Vendor Trade Show

Summer golf tournament See specifics in Committee information below.

List of Active Committees: See <http://www.seao.org/committees/> for committee responsibilities and history:

1. Building Code: Subcommittees:
 - a. Vintage Building
 - b. Oregon Structural Specialty Code Interpretations
 - c. Special Inspection, Observation, Testing
2. Technical: Subcommittees
 - a. Seismic
 - b. Wind
 - c. Snow
3. Program Committee: Subcommittees:
 - a. Monthly Program
 - b. Conferences
 - c. Golf Tournament
4. Membership: Subcommittee: Newsletter
5. Education: Subcommittees:
 - a. Seminars
 - b. Emergency Response
6. Legislative: Subcommittee: OSBEELS Liaison

7. Public Relations: Subcommittees:
 - a. Website
 - b. Scholarship
 - c. Engineers Week
8. Young Members

Previous Year's Activities:

2013-2014 Special Inspection Activities: The committee reviewed the special inspection requirements in the 2013 OSSC and prepared new drawing templates that outline all special inspections for the various building materials and types. The SEAO Board reviewed and approved the templates, and they are available for download on the SEAO website.

2013-14 Vintage Building Activities: Working on Revisions to ASCE 41-13, and committee representatives will be attending ASCE 41 Masonry and Wood Subcommittee meetings, trying to coordinate IEBC and TMS with ASCE 41-13.

2013-14 OSSC Code Liaison Activities: 2013-14 Seismic: The Seismic Subcommittee has been in the planning stages for potential community outreach and/or collaboration with other SEA seismic committees. The subcommittee frequently provides a seismic quiz and seismic related announcements to the SEAO newsletter.

2013-14 Wind: Activities for the SEAO Wind Subcommittee have quieted down significantly after a vigorous review of 2012 IBC wind design provisions, a review that helped the State of Oregon adopt the new IBC design provisions into the 2014 Oregon Structural Specialty Code. Now that we've adopted these provisions and the correlating new ultimate design wind speeds, a majority of recent work focuses on simply helping other design professionals in the understanding of the new wind loads and wind speeds

2013-14 Snow: Published updated Snow Load Design Manual, which is now available at [www/seao.org](http://www.seao.org). Web based snow load lookup is available on the SEAO website as well.

2013-14 Programs: Monthly Meetings: For more information see newsletter articles at <http://www.seao.org/publications/newsletter/newsarchive>

2014 Feb: SEAO Scholarship Foundation Tradeshow. Clackamas, Oregon from 5:00 to 8:00 pm with mini seminars from 12:30 to 5:15 pm. This event is the main fundraiser for our scholarship fund which continues to grow to allow significant student scholarships each year.

Oct 2013: SEAO delegates attended the NCSEA annual conference

2014 Golf Tournament: July 23rd at Pumpkin Ridge Golf Club. 4-man scramble format with a shotgun start. Golf was followed by dinner and award of prizes. The event is co-hosted by the Oregon chapter of ACI.

2013-14 Newsletter: See 2013-14 editions at: <http://www.seao.org/publications/newsletter/newsarchive/>

2013-14 Seminars: Fall 2013: ASCE 41-13 Seismic Evaluation and Rehabilitation of Existing Buildings, Robert Peckelnicky, Degenkolb Engineers. Very well attended.

Spring 2014 Seminar: Wind Design using the 2012 IBC, Ed Huston, Smith and Huston. Well Attended.

Winter 2014, Transitioning from 2009 IBC to the 2012 IBC, SK Ghosh. Well attended.

Webcasts: Webcasts of our monthly meetings were terminated due to lack of interest and participation. Instead, SEAO now videotapes each meeting and provides it to members on a pay per view basis.

2013-14 Scholarship: The SEAOSF has awarded four \$3,250 scholarships to Oregon students from Oregon Institute of Technology, Portland State University and Oregon State University. Once again, the generosity of our membership, combined with the success of the annual Trade Show continue to keep the SEAOSF scholarship program strong.

2013-2014 YMF: In its 5th year the YMF group continued to expand its membership and activities. The group continued on its success with the “What is Structural Engineering Presentation” reaching over 1,000 middle and high school students. The group developed PE exam study guides, held a review session for its members and started a PE exam resource library for study material. In addition the YMF group held bi-monthly planning meetings, held monthly social gatherings and set up a variety of other activities for their members.

What was the most valuable member program or service that you offered this year? The most valuable member service SEAO had to offer was keeping the membership current, informed and updated on the provisions of IBC 2012 which Oregon has adopted in July 2014, on the provisions of ASCE 41-13 and the new Wind provisions in IBC 2012 through seminars organized and hosted by SEAO. In addition, the Young Members Forum (YMF) has once again been very active in advocating for the Structural Engineering profession by making presentations to a number of schools throughout Oregon.

SEAoP | Structural Engineers Association of Pennsylvania

Delegate: D. Kirk Harman, PE, SE, SECB, FACI

Alternate Delegate: William A. Gillespie, PE

Executive Director: Patty Barr Russo

Email address: pattyrusso@yahoo.com

Board of Directors:

William A. Gillespie, PE, President

Richard Roberts, PE, Vice President

David R. Daniels, PE, LEED AP, Treasurer

Steven T. Krumenacker, PE, Secretary

Year of Formation: 2009

Total Number of Members: 200

Annual Dues: Dues for 2014-2015 are included in the statewide conference registration held in May, or are \$30 per person if there is no local chapter. Local PA chapters determine their own dues (see DVASE dues structure below). SEAoP member organizations pay dues to SEAoP and to NCSEA. DVASE (below) and the Penn State Student Chapter of Structural Engineers are member chapters of SEAoP. There is a Pittsburgh chapter currently in formation. This chapter should be established in 2014.

Meeting Schedule: Annual statewide full day conference

List of Active Committees: Membership and Chapter Development, Continuing Education and Annual Conference, Legislation and Licensing, SEER

Previous Year's Activities: SEAoP hosted the second annual Pennsylvania statewide structural engineers' conference in Harrisburg, PA on June 4, 2014. The conference was a success and attendees received 6 PDH credits. There were 15 exhibitors at this year's conference.

SEARI | Structural Engineer Association of Rhode Island

Delegate: Stephen F. Olsen, P.E.
Alternate Delegate: Matthew Loqa
Executive Director: N/A

Email: solsen@olsenengineers.com
Email: loqamotion@gmail.com

Board of Directors:

Stephen F. Olsen, P.E., President
Erik A. Nelson, P.E., Vice-President
Matthew G. Loqa, E.I.T., Secretary / Treasurer

Year of Formation: 1998

Total Number of Members: 19

Annual Dues:

Member: \$60.00

Assoc. Member: \$50.00

Awards Program: We do not offer an awards program.

Meeting Schedule: The second Tuesday of every month, excluding summer months (usually 4-6 per year)

List of Active Committees, with contact information Committee Name, Chair, Email:

Special Inspections, Stephen Olsen, solsen@olsenengineers.com

SEARI Building Code Advisory Committee which studies both the RI State Rehab Code and the proposed new adoption of the International Existing Building Code (IEBC)

Previous Year's Activities:

- Seminar on Strength Design of Adhesive Anchors
- Seminar on Concrete Torsion
- Seminar on Significant Changes to Wind Provisions
- Seminar on Amusement Ride Industry Opportunities

Does your MO have a Young Member Group? No, we do not currently have a Young Member Group.

What was the most valuable member program or service that you offered this year? The seminar on the significant changes to wind provisions in the International Building Code was extremely informative and helpful. There was a complete change in how to design for wind in the code, and this seminar offered guidance on how to use the new procedure. I know that many engineers in this area needed the new wind design procedure to be explained to them, and this informative seminar helped greatly.

SEA of SC | Structural Engineers Association of South Carolina

Delegate: Jesse S. Burke, PE

Email: jesse@BurkeEngr.com

Alternate Delegate: Michelle E. Motchos, PE

Email: mmotchos@stevens-wilkinson.com

Executive Director: N/A

Board of Directors:

Jesse S. Burke, PE – President

Edward H. Stehmeyer, III, PE - Vice President

Michelle E. Motchos, PE – Secretary

Pavel Pavlov, PE, SE - Treasurer;

John Dunn, PE – Director

Matthew Wilks, PE - Director

Year of Formation: 2005

Total Number of Members: 80±

Annual Dues: \$100 (\$20-National; \$55-State; \$25 Local)

Awards Program: \$1000 Scholarship given to Junior or Senior engineering student. We offer one scholarship per local chapter to be awarded to a student at a university with an engineering program that includes civil/structural.

Meeting Schedule: State chapter Board of Directors meets quarterly at a minimum. The entire state membership meets once per year. Each local (regional) chapter, of which there are currently three - Columbia, Charleston, Hilton Head (soon to be four again w/Greenville reestablishing) - as well as the student chapter(s), set their own meeting schedules which vary from quarterly to monthly.

List of Active Committees, with contact information Committee Name, Chair, Email:

Structural Licensure Committee, Jesse S. Burke, PE - Chair, jesse@BurkeEngr.com

Code Advisory Committee, Chair position currently vacant, jesse@BurkeEngr.com

Structural Engineer Emergency Response (SEER) Committee

Edward H. Stehmeyer III, PE - chair, stehmeyereh@pbworld.com

Previous Year's Activities: SEASC held its annual conference & trade show in July at the Columbia Metropolitan Convention Center in Columbia, SC. We had 17 exhibitors at the trade show and just over 50 engineers in attendance at the conference. The engineers were able to obtain up to 6 continuing education credits from the seminars offered.

For the most part, everything was relatively quiet this past year; however, there will be a flurry of activity this coming year. As of 1 September 2014, the code adoption process for the 2015 I-Code series has begun. This is an 18-month long process (minimum) based on the time lines mandated by state law for review & comment, proposed modifications, and hearings on any proposed modifications. We have SEASC members serving on the Home Builders Association of SC - Code Review Committee; on the South Carolina Building Codes Council - Code Study Committee; and as Chairman of the South Carolina Building Codes Council.

Also, a couple of us have been quietly working on legislation (and some legislators) in hopes of getting a bill pre-filed for the upcoming legislative session. The bill will be for adding SE licensure in our state. We are seeking the official support of the Building Officials Association on the licensure bill, as we already have the support of many of their members on this issue.

It looks like the Greenville, SC chapter of SEASC is starting back up (or will be re-established by the time of this publication), and it appears that we will finally have a student chapter established at the University of South Carolina (this will give us two student chapters - Univ. of SC & Clemson).

Does your MO have a Young Member Group? No, not at this time.

What was the most valuable member program or service that you offered this year? The SEASC Annual Conference & Trade Show. A one-day event where engineers can earn up to 6 continuing education credits from worthwhile seminars along with getting updated by the exhibitors on what's available for us in the way of products & materials used in the industry.

TNSEA | Tennessee Structural Engineers Association

Delegate: Bob Paullus
Alternate Delegate: Fred Weis
Executive Director: None

Email: bpaulus@paullusconsulting.com
Email: fred@wisengineers.com

Board of Directors:

Fred Weis
Bob Paullus
Jeremy Scallion
Logan Meeks
Jim Parker
Andy Milligan
David Cartwright
Don Yarbrough
Jason Perry

Year of Formation: 1998
Total Number of Members: 162
Annual Dues: \$100
Awards Program: None

Meeting Schedule: The board of directors meets once per year in person and bi-monthly via conference call. Tennessee has three chapters, and each chapter holds its own monthly meeting. Meeting times range from breakfast to dinner meetings. There is an annual conference in Nashville, typically in November, with a full day of seminars.

List of Active Committees, with contact information:

Committee Name	Chair	Email:
Licensing committee:	Jason Perry	jperry@sdlal.com
SEER Committee:	Jim Smithy	Jim.smithey@comcast.net
Code Advisory Committee:	Jason Perry	jperry@sdlal.com
Convention Committee:	David Cartwright	dwc2501@comcast.net
Special Inspections:	Don Yarbrough	yarbrough@rossbryan.com
Young Members:	David Cartwright	dwc2501@comcast.net
Website:	Steven Cotton:	
Education - Logan Meeks:		loganm@a2h.com

Previous Year's Activities:

We hosted our 2nd annual State convention with very good attendance from both vendors and members. The convention featured several speakers and two technical tracks providing participants with 8 hours of pdh credit and exposure to numerous vendors of engineering and construction related products.

- After lobbying for obtaining adoption of the 2012 IBC and IRC in Memphis & Shelby County, late last year, with considerable help from FEMA, the code advisory committee is continuing to work on alternative compliance guidelines for the IRC. This work is being monitored by FEMA and a couple of the large insurance organizations.
- The West Tennessee chapter has just completed a cost comparison study of the costs of seismic design for residential homes for the West Tennessee Seismic Safety Commission. The report will be presented to the Governor and the Tennessee State Fire Marshal for direction in further code adoption work.
- Besides the seminars associated with the state convention, each chapter continues to provide educational seminars during the monthly meetings. Meeting normally last 1-1/2 hours including a meal. TNSEA sponsored Tim Mays' seminar on Tilt-Wall Design for one of the chapters' extended meetings.
- The west and middle Tennessee chapters are planning several informal social gatherings, after work hours. The first of these is scheduled for October and will provide a forum where members can discuss issues, education needs, and other relevant structural engineering topics with the board and other members. These events are designed to encourage the exchange of ideas without the constraints that sometimes limit conversations in more formal settings.
- We have identified a chair for our young members committee, and one of our board members has committed his young engineers help lead the formation of this group in the middle Tennessee region. We working to establish this in all three regions.

Does your MO have a Young Member Group? Please list the leader of the group with contact information, as well as Young Member Group activities over the past year. See Item No. 6, above. We established a chair of this committee, but the group has not yet met. Please contact David Cartwright (dwc2501@comcast.net) and Don Yarbrough (yarbrough@rossbryan.com) for additional information.

What was the most valuable member program or service that you offered this year? We have identified two programs and services that we believe provide the most benefit for our members. The first is relevant continuing education, including the annual State Convention, where up to eight (8) hours of pdh's are available, on a variety of technical and ethical topics. The second is the Code Advisory Committee, which is working with the Tennessee State Fire Marshall's Office and local jurisdictions to provide relevant recommendations regarding adoption and implementation of codes, as well as providing uniformity in the standard of practice in three (3) very distinct state regions.

SEAOt | Structural Engineers Association of Texas

Delegate: Paul J. Rielly, P.E., S.E.

Email: prielly@half.com

Alternate Delegate: Joe Kallaby, P.E., S.E.

Email: osi-jk@swbell.net

Executive Director: Liz Stansfeld

Email: lizstandfeld@earthlink.net

Board of Directors:

Lew Shrier, PE, President

Lee Walden, PE, President Elect

William Wallace, PE, Past President

AUSTIN: Jessica McLarty PE and Charles Hammond, PE

CORPUS CHRISTI: Makenzie Kuntz and Ruben Peralez II

DALLAS: Lucas Ponce P.E. and Tom Scott, PE;

EL PASO: Javier Carlin P.E and Moises Macias PE;

FORT WORTH: Gary Sweatt, PE and Ben Thompson P.E

HOUSTON/GULF COAST: Damon Brotherton P.E and Dennis Paul, PE

SAN ANTONIO: Justice Edge P.E and Mike Bledsoe, PE

Year of Formation: 1983

Total Number of Members: 600

Annual Dues: \$125

Awards Program: William C. Schoeller Award SEAOt Service Award

Meeting Schedule: Quarterly with the Annual State Conference in Fort Worth, Texas on October 9-10, 2014

List of Active Committees, with contact information Committee Name, Chair, Email:

Awards and Recognition Committee, Will Ickerd, P.E., wikerd@IKERD.com

Technical and Code Committee, Joe Kallaby, P.E., osi-jk@swbell.net

Awards and Recognition Committee, Bill Kelm, P.E., bkelm@pkainc.com

Community Impact Committee, Dennis Paul, P.E., dpaul@paulengineering.com

SE Licensure Committee, Robert Navarro, P.E., rnavarro@rnaengr.com

State and Business Practices Committee, John Schwab, P.E., john@schwabse.com

Financial Health Committee, Ismael Legarreta, P.E., ilegarreta@elpasosteel.com

SEER Committee, Bradford Russell, P.E., brad@brarchitects.com

Previous Year's Activities: The State Organization and the local Chapter remain very active. Each Chapter has two delegates that serve on the State Board and each year attends the four Board of Directors Meetings. Each Chapter has committees that correspond to and report to the State Committees. The State Organization and each Chapter publish newsletters. The SEAOt State Newsletter is published four times a year. The State Organization and the Chapters have websites to keep their members informed of SEAOt activities. The Chapters continue to offer their members a wide variety of programs for continuation education. Each chapter tailors the programs to meet the needs of their members. The Austin Chapter provides Saturday half-day seminars on topics suggested by their membership. The El Paso Chapter has a similar program and also has a very strong scholarship program for local engineering students. The Dallas Chapter has prepared publications on engineering design that are distributed by the State Organization. The State conference will be held in Fort Worth and the anticipated attendance will be approximately 180 people. The conference occurs over a two-day period and 8 continuing education hours will be provided.

Does your MO have a Young Member Group? The Fort Worth Chapter has a Young Member Committee chaired by Michelle Dillon mdillon@jqeng.com

SEAU | Structural Engineers Association of Utah

Delegate: Barry Arnold, P.E., S.E., SECBEmail: barrya@arwengineers.com
Alternate Delegate: Jerod Johnson Email: jjohnson@reaveley.com
Executive Director: Gloria Dearden Email: seauexecdirect@comcast.net

Board of Directors:

Jerod Johnson, President	jjohnson@reaveley.com
Don Barfuss, VP / President Elect	DBarfuss@TBSE.us
Scott Roche, Past President	sroche@ensignutah.com
Jeremy Achter, Treasurer	jeremya@arwengineers.com
Jason Christensen, Secretary/Historian	jason@wcaeng.com
Tait Ketcham, Board Member	tketcham@dunn-se.com
Brett Goodman, Board Member	brett.goodman@bhbengineers.com

Year of Formation: 1980

Total Number of Members: 200

Annual Dues:

\$100.00 Professional
\$55 Associate

Awards Program: Combined with Fall (Opening) Social

Meeting Schedule: Fall social in September, Annual 2-Day Conference in February and a minimum of 4 monthly membership meetings usually scheduled for the third Thursday of the month. The Young Member group will also hold 4 monthly meetings.

List of Active Committees, with contact information:

Committee Name	Chair	Email
Audit Commit:	Chandra Clyde	cclyan@absconsulting.com
BSSC Delegate:	Ron Dunn	rdunn@dunn-se.com
By-Laws Commit:	Brent Maxfield	maxfieldBA@ldschurch.org
Codes/Technical Commit:	Doc Moyle	docm@arwengineers.com
Existing Buildings Commit:	Glen Palmer	gepalmer.pese@gmail.com
Legislative Commit:	Dave Pierson	DaveP@arwengineers.com
Membership Commit:	Scott Porter	scottp@arwengineers.com
NCSEA Delegate:	Barry Arnold	barrya@arwengineers.com
Newsletter Commit:	Jesse Malan	jmalan@reaveley.com
Prof Prac./Ethics Commit:	Eric Kankainen	eric.kankainen@gmail.com
Programs/Con Ed Commit:	Chandra Clyde	cclyan@absconsulting.com
Pub.Rel./Web Pge Commit:	Troy Dye	troyd@arwengineers.com
Residential Design Commit:	Joshua Jensen	josh@silverpeak-utah.com
SEER Commit:	Paul Thorley	paul@acuteengineering.com
Seismic Commit:	Lukas Balling	LBalling@TBSE.us
Struct. Advisory to UBC Commission Delegate:	Justin Naser	justinn@arwengineers.com
Northern Utah Commit:	Joe Stuart	joes@cartwrightengineers.com

Southern Utah Commit:	Chris Demille	cdemille@dmassocinc.com
USSC Delegate:	Gerald Mckenzie	Gerald.McKenzie@bhbengineers.com
Young Members Commit:	Travis Brackus	travis.brackus@bhbengineers.com
UEC Delegate:	James Williams	james@jmwa.com
Industrial Design Commit:	Curtis Earl	Curtis.Earl@flsmidth.com

Previous Year's Activities: The SEAU held its Annual 2-Day Education Conference in February 2014. The conference was very well received with over 200 attendees each day and 21 exhibitors to help off-set the cost of the conference. The theme for this year's conference was Seismic Design with seminar topics based on the 2012 IBC SEAOC Structural/Seismic Design Manuals. Topics discussed included: • Seismic Forces • Diaphragms • Drift & P-delta • Concrete Moment Frame • Structural Irregularities • Concrete Tilt-up • Combined Lateral Systems • Steel Moment Frame • Non-building Structures • Masonry Shear Walls • Non-structural Items

The conference offered 2 tracks each day with the attendees to freely choose during the Conference which classes to attend throughout the day. Each conference attendee had the opportunity to receive a total of 12 Professional Development Hours (PDH) over the two day event. A copy of the Volumes 1-4 of the 2012 IBC SEAOC Structural/Seismic Design Manuals was included with each on-time conference registration, along with copies of the discussion notes for each class they attend.

SEAU is currently planning its 3rd Annual 2-Day Education Conference that will be held February 24-25, 2015.

This past year was our inaugural year for the SEAU Young Members Group (YMG), and it was a great success. The primary activities of the YMG were a series of seminars specifically tailored to the next generation of structural engineers in Utah—university students, recent graduates, and EITs preparing for the PE exam. The seminars originated from the University of Utah, and were broadcast to Brigham Young University and Utah State University. Targeting topics not necessarily covered in university coursework, our presenters provided valuable information on the design process, load paths, and diaphragm analysis. Presenters also took the time to answer questions that young engineers have about the profession and how to prepare for a career in structural engineering. All of the attendees appreciated this personal attention and commitment to their understanding. The topics for the upcoming year's seminars will continue to promote technical understanding, industry knowledge, and networking for young engineers. Four YMG meetings are scheduled for the upcoming year: September 2014 (project case studies), November 2014 (open web steel joists), January 2015 (diaphragm connection detailing), and March 2015 (Q&A session with a professional panel).

Does your MO have a Young Member Group? Yes, the SEAU does offer a Young Member Group. Travis Brackus, with BHB Consulting Engineers, is the Young Member Group Chair. His contact information is as follows:

BHB Consulting Engineers
 2766 S. Main Street
 Salt Lake City, Utah 84115
 Phone: 801-355-5650
 Email: travis.brackus@bhbengineers.com

What was the most valuable member program or service that you offered this year? The Annual Conference with: 2-days of continuing education to further the knowledge of Utah practicing structural engineers, opportunity to build camaraderie amongst Utah engineers, and a venue for engineers to obtain information from vendors with products pertinent to the practice of structural engineering.

SEAVT| Structural Engineer Association of Vermont

Delegate: Tim Dall

Email: tdall@dubois-king.com

Alternate Delegate: Bill Nourse

Email: billn@engineeringventures.com

Executive Director: N/A

Board of Directors:

Tim Dall, President

Bill Nourse, Vice-President

Oren Guttman, Treasurer

Barb Evans, Director-at-large

Laura Ripley, Secretary

Year of Formation: 2000

Total Number of Members: 45

Annual Dues: \$50

Awards Program: None

Meeting Schedule: Monthly

List of Active Committees, with contact information: N/A

Previous Year's Activities:

- Organized educational meeting for members, one meeting held jointly with Vermont ASCE Chapter.
- Identified and nominated candidates from with SEAVT for Vermont Engineer of the Year and Young Engineer of the Year.
- Assisted State of Vermont Department of Fire Safety in interview process for State Building Engineer.

Does your MO have a Young Member Group? No

What was the most valuable member program or service that you offered this year? N/A

VSEC | Virginia Structural Engineers Council

Delegate: Earl H. Inge, Jr., PE

Email: einge@stroudpence.com

Alternate Delegate: Paul Gagnon, PE

Email: pgagnon@moseleyarchitects.com

Executive Director: Nancy Israel

Email: nisrael@acecva.org

Board of Directors:

Chairman: Earl Inge

Vice Chairman: Neil Haner

Secretary/Treasurer: Donna Adams

Past Chairman: Boyd Brown

Board Members: Jeffrey Davis, Jeffrey Fisher, Paul Gagnon, Khalid Abed

Year of Formation: 1994

Total Number of Members: 100

Annual Dues: \$65

Awards Program: None.

Meeting Schedule: Quarterly Board Meetings and at seminars which are typically Bimonthly.

List of Active Committees, with contact information Committee Name, Chair, Email:

BIM Paper Workgroup: Jeff Davis,

jdavis@dmwpv.com

Special Inspections Workgroup: Earl Inge,

einge@stroudpence.com

Previous Year's Activities: (Seminars)

UFC 4-010-01 DoD Minimum Antiterrorism Standards for Buildings: The Changes That Will Have the Greatest Impact on You the Structural Engineer.

Wind & Seismic Connections for Wood Framed Structures

What a Structural Engineer Needs to Know About Hot Dipped Galvanizing

Technology of Adhesive Anchors and the Effects of Varying Field Conditions. Special Inspections and Design of Adhesive Anchors.

Does your MO have a Young Member Group? No Young Member Group

SEAW and SEFW (Structural Engineers Foundation of Washington) awarded \$3000 scholarships to two university students, Damiano Seghetti from Gonzaga University, and Wendy Tieu from the University of Washington.

SEAW presented the Lifetime Service Award, to John A. Tate, Consulting Engineer, from Yakima, Washington. This award is the highest honor granted by SEAW, and John is only the seventh recipient since its inception in 2002. It is presented to those SEAW members who have exhibited sustained, significant, and multiple contributions to the organization, provided service to committees, and have mentored other members. As a co-founder of the SEAW South Central Chapter of SEAW, John has served many years in that chapter's Vice President and President positions, in addition to his service on the State Board of Trustees.

The Seattle Chapter presented its Engineer of the Year award to Cale Ash in recognition of his distinguished service to SEAW in many arenas, ranging from President of the Younger Member Forum, service on the Public Information and Existing Buildings committees, and serving as Seattle Chapter President, and ultimately State SEAW President.

SEAW held two ATC-20/45 trainings and a successful ASCE 41-13 seminar which was presented in Seattle, Spokane and Tri-Cities. The Seattle Chapter held its Refresher Course in February/March this year, helping attendees brush up on the basics.

Does your MO have a Young Member Group? Please list the leader of the group with contact information, as well as Young Member Group activities over the past year.

Eric Pope, YMF President, epope@dc-engineers.com

Monthly Happy Hours, Annual Student and Firms Showcase dinner, PSEC Engineers Fair Booth, Engineer-It! Weekend booth, Summer picnic

What was the most valuable member program or service that you offered this year? Revamped Website

1.0 PDH: Innovations in Temporary Earth Retention Structures
1.0 PDH: Effective Design of Structural Steel and Cast-In-Place Concrete Structures
1.0 PDH: Milwaukee's Hoan Bridge Rehabilitation

Does your MO have a Young Member Group? Our YMG Chair left during her term and we were not able to recruit a replacement.

What was the most valuable member program or service that you offered this year? Our April Conference that offered 6 PDH's. Two PDH's were focused in ethics in a presentation by Barry Arnold. Great presentations covered a wide variety of topics facing structural engineers. Continued support by local exhibitors helped keep the conference costs down.

SEAWY | Structural Engineers Association of Wyoming

Delegate: Jera Schlotthauer
Alternate Delegate: John Shaffer
Executive Director: N/A

Email: jeraschlotthauer@mmwyo.com
Email: jshaffer@mmwyo.com

Board of Directors:

Joe Hall (President) jhall@klaa.com
John Shaffer (Vice-President) jshaffer@mmwyo.com
Jera Schlotthauer (Secretary) jschlotthauer@mmwyo.com
Greg Shavlik (Treasurer) gshavlik@klaa.com

Year of Formation: August 2013

Total Number of Members: 6

Annual Dues:

\$75- Professional Members & Associate Members
\$50 Affiliate Members
\$25 Student Members

Awards Program: N/A

Meeting Schedule: Every 3rd Thursday of the Month

List of Active Committees, with contact information:

Committee Name	Chair	Email
Membership Committee	Board of Directors	
Program Committee	Board of Directors	
Student Chapter/YMG Committee:	Jera Schlotthauer	jschlotthauer@mmwyo.com
SEER Committee:	Greg Shavlik	gshavlik@klaa.com

Previous Year's Activities: SEAWY was formed one year ago. In the past year, we have established the board of directors, approved our organization bylaws, developed membership forms and a recruitment plan, formed a calendar with possible events, and established points of contacts for each committee.

Does your MO have a Young Member Group? Since the YMG is in its early stages, the student chapter at the University will be joined with the YMG. An advisor has been contacted and the student chapter is to start this coming fall.

What was the most valuable member program or service that you offered this year? N/A- At this time, membership services are still in formation.