

Where Quality and Professionalism
 are an every day standard!

Chapters are not authorized to speak for the Society

Volume 42, Issue 3



Next Meeting

TUESDAY, November 11, 2014

The Lantana, Randolph, MA

MAIN PROGRAM

Mr. Wayne E. Thomas, Executive Director
 Board of State Examiners of
 Plumbers & Gas Fitters

PROGRAM SCHEDULE

Social Hour	5:00 – 6:00
Dinner	6:00 – 6:45
Chapter Business	6:45 – 7:00
Speaker / Technical Session	7:00 – 8:30

MENU

**Iceberg Wedge, Boneless Short Ribs
 & Peach Cobbler**

MEETING RESERVATIONS

\$20.00 ONLINE Reservation

(Please use the electronic invitation sent to you)

\$35.00 W/O Reservation

\$25.00 Call in Reservation

Retired & Currently Unemployed Members are Free

Please reserve by **Friday, November 7, 2014**

Contact Brenda @ W.P. Haney,
 (508) 238 – 2030

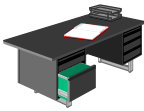
WHAT'S IN THIS ISSUE

President's Report	2
Technical Report	3
Membership Report	4
Legislative Report	6
Calendar	Insert

Society email aspe@aspe.org

Society Website www.aspe.org

Boston Chapter Website www.aspebostonchapter.org



President's Report

Hello to all ASPE members and friends. The Board is back from the ASPE Convention in Chicago IL September 19th through the 25th. This was the 50th Anniversary of our Society and we had an excellent delegation from our Chapter supporting this event. We attended ASPE Business Meetings where Society By-Law amendments were reviewed and voted on and a new slate of Society Officers was voted in. We attended all of the Technical Seminars and the largest Plumbing Exposition in the country as well as other inter-chapter meetings and councils. Please go through the newsletter and review these events in our reports. More will be added in the upcoming newsletters and on our website

The following is a report from the ASPE Chicago Convention 2014 Joint Region Presidents Meeting, held on 09-20-2014 from 11:00 – 12:00 (I have added editorial comments as they relate to many of the changes that came out of subsequent by-law amendments).

1. The Society has put forth a 7,000+ Membership Goal over next two to four years.
2. Reduced Membership fees for delinquent past renewals will be addressed at a lower rate in the coming months.
3. Monthly Meeting Ideas. Young members groups (AYP Committee). Events with Affiliate members (IE Sporting events, Social events). Bringing meetings to the members. Employer involvement pros and cons. Moving the meetings around. Meetings on the Go (On-Line meetings). Luncheon meetings as we had this past month, all were discussed and reviewed with varying success.
4. Local Chapter Board structure requirements discussed as it related to the By-Law Amendment that loosened up the requirements for smaller to mid-sized chapters and large chapters such as Boston. All chapters regardless of size will now be open to other member categories. The actual by-law amendments will be published in the near future. This may have a huge impact on our chapter.
5. Thinking outside the box regarding all aspects of Society membership, classifications, screening, etc. How do we grow our membership over the next decade?
6. Remember, we are "Plumbing Engineers", not "Plumbers". We need to stop calling ourselves "Plumbers".
7. Where is CPD going as it relates to recognizing Plumbing Engineering as a discipline and eventual State(s) registration. It is not the position of Society to push for CPD's to sign drawings. Society is pushing for registration and recognition of Plumbing Engineering as a discipline.
8. Bill Hughes stated in conclusion that there are a lot of things within our Society that need to change. Additional By-Laws need to change and become more simplified and less cumbersome. See subsequent report on the By-Law Amendment proposal voting.

As you may discern, this was a historic Convention. Many changes were addressed and many more will be confronted with our new slate of Society Officers. They are a very progressive and pro-active group. More will be put forth in future newsletters. If you are interested in getting involved in our chapter, please contact me or any other board member. These changes will open up all sorts of new doors for you

As always, our job is to work diligently at keeping you highly engaged in order to elevate our chapter to the highest possible level of excellence while motivating you to remain productive and long term members.

Sincerely, Kevin W. Lally, CET,, President, Boston Chapter ASPE

President
Kevin Lally, CET
Eldaar Craft Design
Tel: (603) - 505 - 4503
e-mail: kwl@eldaar-craftdesign.com

V. P. Technical
Laurence D. Johnston, CPD
Cosentini Associates
Tel: (617) - 494 - 9090
e-mail: ljohnston@cosentini-ma.com

V. P. Legislative
Frank Denisi
WSP Group
Tel: (617) - 210 - 1642
e-mail: Frank.Denisi@WSPGroup.com

V. P. Membership
John Callahan, CPD
J. H. Pokorny Associates
Tel: (781) - 762 - 2661
Fax: (781) - 762 - 5949
e-mail: johnc@jhpokorny.net

Treasurer
Richard Pokorny
J. H. Pokorny Associates
Tel: (781) - 762 - 2661
Fax: (781) - 762 - 5949
e-mail: richp@jhpokorny.net

Administrative Secretary
Paul Jappe
Viega
Tel: (603) - 475 - 2445
e-mail: Paul.Jappe@viega.us

Corresponding Secretary
Patrick J. Haney
W. P. Haney Company
Tel: (508) - 238 - 2030
Fax: (508) - 238 - 8353
e-mail: phaney656@aol.com

Education Chairman
Fredrick (Rick) Neth, EIT
Parsons Brinkerhoff
Tel: (617) - 426 - 7330 X4809
Email: nethf@pbworld.com

Affiliate Liaison
Jeff Gooding
David Gooding Associates
Tel: (401) - 639 - 4429
email: jgooding@goodingd.com

ASPENEWS Editor
Dawn Pokorny
Tel: (508) - 520 - 0133
Fax: (781) - 762 - 5949
e-mail: dawnp@jhpokorny.net

Board of Governors

Chairman
Rich Dean, CPD

Members
Fredrick (Rick) Neth, EIT
Al Marzullo PE, CPD

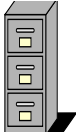
The Boston Chapter regrets to announce the death of the father of Boston Chapter Board member Patrick Haney.

William P. Haney Sr passed away on September 29, 2014. William worked for many years as a sales manager for the Watts Regulator Company before founding his own sales agency, The WP Haney Company located in Easton, MA. The company represents Watts and other plumbing and heating manufacturers.

William leaves his loving wife Mary Haney, and children; Michael Haney, Marianne Scarduzio, Patrick Haney, Timothy Haney, William Haney and Kristen Lally. Also survived by 16 grandchildren and 12 great-grandchildren.

A private funeral service was held on Friday October 3rd, 2014. Donations in Williams' memory can be made to the Foxboro Discretionary Fund, PO Box 636, Foxboro, MA 02035

Please keep the Haney family in your thoughts and prayers.



Technical Report

Next Meeting

Tuesday November 11, 2014—The Lantana, Randolph, MA

Main Program

Wayne will be talking to us about what's going on at the Board of State Examiner's office. He will be up-dating up on the latest and greatest code interpretations, revisions and what they've been working on this past year.

Speaker

Wayne E. Thomas, Executive Director
Board of State Examiners of Plumbers and Gas Fitters

Program Schedule

Social hour:	5:00 to 6:00
Dinner:	6:00 to 6:45
Chapter Business:	6:45 to 7:00
Speaker/Technical Session:	7:00 to 8:30

The latest and greatest code interpretations and revisions. Bring your code questions and code ideas and ask the Executive Director.

Mr. Thomas, is a Master Plumber since 1978. He ran a Plumbing Service Business for 30 plus years. Then came to the Board as the Associate Executive Director in 2010 and became the Executive Director in 2013.

About the Board

Plumbers work with materials and fixtures used in the installation, removal, maintenance, extension and alteration of plumbing systems for piped fixtures, fixed appliances and accessories. They perform this work in connection with sanitary drainage, storm drainage, special waste, venting systems and public or private water supply systems within or adjacent to a building or structure. Gas Fitters pipe fuel gases, low pressure or elevated, to appliances and accessories and insure the installation of vent piping for flue gases and make-up air.

The Board of State Examiners of Plumbers and Gas Fitters regulates these occupations in the Commonwealth of Massachusetts in accordance with the state laws and Board regulations. The Board holds examinations and issues licenses for Journeyman and Master Plumbers, Journeyman and Master Gas Fitters, and LP and LTD Gas. It registers apprentice Plumbers and Gas Fitters and issues corporate and partnership certificates for plumbing and gas. The Board holds public hearings for code amendments, grants variances, approves dual and elevated gases and plumbing and gas products.

By Laurence D. Johnston, CPD, V.P. Technical, Boston Chapter ASP



www.krossco.com
sales@krossco.com



Robert N. Littman
Vice President

6 Norfolk Avenue, South Easton, MA 02375
© (508) 230-9445 Fax (508) 230-9446
Cell (617) 921-1017 rlittman@airenergy.com



- Air Compressors
- Vacuum Pumps & Systems
- Air Treatment Products
- Sales/Service/Rentals
- Dryers • Filters
- 24-Hour Service

Web: www.airenergy.com

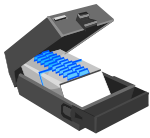


Mark Lemire
Piping Systems Consultant
P: 603-738-3101
F: 603-934-3360
E: mark.lemire@lubrizol.com

Joe Myers
Regional Manager
603-223-0107 – Direct
603-223-0108 – Direct Fax
603-496-9031 – Cell Phone
jmyers@milwaukeevalve.com



Milwaukee Valve Company
16550 West Stratton Drive
New Berlin, WI 53151
262-432-2800 – Phone
262-432-2701 – Fax
www.milwaukeevalve.com



Membership News

New Boston Chapter Members

These following are new members of the Boston Chapter. Please welcome them to the Chapter.

Robert Shupe	Affiliate Member	Gourley Co.	Waltham, MA
Lloyd Benjamin	Affiliate Member	AKR Assoc.	Newington, CT
Jeffrey Hodgins	Affiliate Member	J H Pokorny Assoc.	North Reading, MA
Brandon French	Affiliate member	Victaulic	Hopkinton, MA

Membership Update

The Boston Chapter currently has 264 members. They are broken into the following groups:

Full Members	164
Associate Members	13
Affiliate Members	59
Government Members	2
Special Members	11
Life Members	2
Retired members	13
Members with PE	57
Members with CPD	43
Members with PE & CPD	14

New Membership Sub-Committees

For those of you that occasionally read this newsletter, you know that Joan Panora and Jill Moretti have been on my membership sub-committee for quite some time. They have assisted in helping to contact members that were overdue in renewing their membership, as well as tracking past members of the chapter, among other things. Despite everyone's best efforts our membership numbers continue to decline. My goal is to reverse that trend, and to do so, I plan on expanding my membership sub-committee.

I want to focus on our membership retention efforts, getting past members to rejoin, recruiting new members, getting plumbing dept heads active and involved, and to also start a mentoring program for new and young members. To do so I need more members to volunteer for a couple hours a month on the sub-committee. Most of the effort can be done via email or telephone at your convenience. It doesn't matter what your age or experience is, whether you are a PE, CPD or neither, or whether you are a draftsman, designer, engineer or an affiliate member.

Please contact me if you would like to help out on the sub-committee. By the way, you'll earn a number of recertification units towards your CPD if you are on the sub-committee. And you'll have summer months off. What do you say?

By John Callahan, CPD, V.P. Membership, Boston Chapter ASPE

Members of the Boston Chapter meet for the lunchtime meeting in Boston. The meeting was held at the Harpoon Brewery and included behind the scenes tours of the facility.

If you were unable to attend but would like more luncheon meetings scheduled in the future, please let a Chapter Board member know. We are looking for your input.



77 GREEN STREET • FOXBORO, MA
 P: (800) 888-1922
 F: (800) 888-1942



Leonard Valve Company
 1360 Elmwood Avenue
 Cranston, RI 02910
 Ph (800) 222-1208
 Fax (401) 941-5310
 www.leonardvalve.com



J.H. Pokorny Associates
 1502 Providence Hwy
 Norwood, MA 02062
 Ph (781) 762-2661
 Fax (781) 762-5949
 www.jhpokorny.net



Leonard... "The Right Mix" for your tempering needs....including lead free mixing valves.

ECLIPSE®

OVER 100 YEARS OF COMBUSTION INNOVATION

HERMETICALLY SEALED GAS BOOSTERS AND PACKAGED GAS BOOSTER SYSTEMS FOR COMMERCIAL HVAC • POWER GENERATION COOKING AND FOOD PREPARATION

ECLIPSE®

REPRESENTED BY:



FOR INQUIRIES CONTACT:
JACK ACCARDI
 PRESIDENT

OFFICE: 617.379.0900
 CELL: 718.974.6443

EMAIL: JACCARDI@ACCARDICOMPANIES.COM
 WEBSITE: WWW.ACCARDICOMPANIES.COM

All Sloan Faucets are Lead-Free

Engineers know when they specify sensor faucets from Sloan, they are specifying lead-free. Sloan faucets meet all commercial lead-free needs by meeting the following codes:

- Section 116875 of the California Health & Safety Code
- NSF/ANSI 372-2011
- Vermont Lead Reduction Law (Vermont Act 193)
- Federal Lead Plumbing Law (U.S. Senate Bill No. S.3874)

Any Application. Any Environment.
 www.sloanvalve.com

J.H. Pokorny Assoc.
 781-762-2661



Piping. Systems. Solutions.

Victaulic
 Northeast Engineering Specialist
 David Dears • 617-824-0601

www.victaulic.com
 1-800-PICK-VIC

URELL



Building Partnerships that Work

<u>Piping/Valves</u>	<u>Fixtures</u>	<u>Water Heating</u>	<u>Pumping Systems</u>
ApolloXpress	Aquatic	American	ACT D'Mand
ApolloBackflo	Grohe	AO Smith	Grundfos Boosters
Circuit Solver	Steamist	John Wood	Grundfos Circulators
Uponor	TOTO	STATE	PACO Pumps
Wardflex	Vil-	Takagi	Zoeller Sump/Swg

leroy&Boch
 info@urell.com 617-923-9500

www.urell.com

ES EMERSON SWAN

www.emersonswan.com ~ 800-346-9215
 300 Pond St. Randolph, MA 02368

TANKLESS WATER HEATERS HTP	HYTRONIC FAUCETS CHICAGO FAUCETS	SMART PLUS+ CIRCULATORS Taco
--------------------------------------	--	--



Legislative Report

It was great seeing you all at our ASPE lunch social at Harpoon Brewery last month. It was awesome to see some of the plumbing involved in a brewery. Having had the opportunity to have designed a brewery, they definitely can be plumbing and fire protection intensive and among the more challenging and just plain fun facilities to help design.

Recently, a couple of you have me asked me about the Massachusetts requirements in regard to condensate drainage. This month's article will be a review of the 248 CMR requirements and the plumbing board's policy in regards to condensate drainage. Massachusetts State Plumbing Code sections 248 CMR 10.12 (e) "Indirect Waste Piping-clear water waste" and 248 CMR 10.22 Figure 21 details the requirements for condensate drainage. Clear water waste includes drips from expansion tanks, sprinkler systems drainage, HVAC condensate, and drainage from drip and overflow pans. A condensate stack or drain is to connect to the storm drainage system, a back water valve is to be provided at the point of connection and the condensate stack or drain is to be vented separately through the roof (depicted in figure 21). Please note that waste discharge from safe waste pans serving water heaters are exempt and may discharge indirectly to the sanitary drainage system. Condensate waste totaling 12.5 gph or 300 gpd or less are also exempt from this requirement and may discharge indirectly to the sanitary drainage system. In order to take the clear water waste exemption, a calculation is to be provided to the plumbing board.

Other Legislative News:

As always, I would like to encourage all members to feel free contact me either by phone, email or at the monthly meeting regarding any legislative article or legislative matter.

By Frank Denisi, V.P. Legislative, Boston Chapter ASPE

Smart Just Got Smarter



RL Stone Company Inc.
Toll Free: (888) 404-8882
Fax: (315) 479-5402
www.rl-stone.com



Lead Free



Learn more at:
armstronginternational.com/brain



Newsletter Advertising

**WE OFFER BUSINESS CARD SIZE
ADVERTISEMENT**

**The exact size is 3½" Wide X 2" High.
The cost for the advertisement is \$650/yr.
Ads will not be pro-rated.
For an Ad Request Form & Payment information
contact Dawn Pokorny at
508-520-0133 or dawnp@jhpokorny.net**

The Spencer Turbine Company

Manufacturer's of:

- UL-Listed Hermetic Natural Gas Boosters
- Central Vacuum Systems for Housekeeping
- Oral and Surgical Laser Smoke Evacuation

Represented By: **Environmental Air Specialties**

P.O. Box 541, Grafton, MA 01519
T: 508.839.6157 F: 508.839.4431
W: www.easne.com

Maurice Brodeur - Sales/Engineering
C: 508.958.6346 E: mbrodeur@easne.com



Standard UL-Listed & Custom Natural Gas Boosters & GasCube® Skid Packages Featuring:

- Standard Boost Pressures to 83" WC/ Volumes to 240,000 CFH (Higher Available)
- Simplex & Duplex Designs
- Pre-Engineered, Pre-Piped, Factory Tested
- Smallest Footprint in the Industry
- Innovative Design Cools Motor & Extends its Life



Spencer

www.spencerturbine.com

LEAD-FREE. WORRY-FREE. HASSLE-FREE.
4 YEARS EARLY.

With new national lead-free legislation, there's been a lot of talk about making the switch. Here's the truth: T&S was the first fixture, faucet and fitting manufacturer to convert its entire line to lead-free alloys back in 2010.

So when you purchase a T&S faucet, the peace of mind that comes with lead-free compliance is built right in. No worries. No hassle.




www.tsbrass.com
800.476.4103

Represented in Boston by Specification Sales - 781-396-0842

JHP

J. H. Pokorny Associates LLC

www.jhpokorny.net
getinfo@jhpokorny.net

1502 Providence Highway
Norwood, MA 02062
Tel (781) 762 - 2661 Fax (781) 762 - 5949

Proud to Represent:
Sloan Valve Co.
Leonard Valve Co.
WaterSaver
Guardian
Georg Fischer
Just
Oasis
Metcraft
Karp

ELKAY
EZH₂O™

www.elkayusa.com



 **Davenport Associates**
 A Northeast Marketing & Sales Team
 for Plumbing Manufacturers
 Phone: (203) 265-2389
 www.davenportassociates.com

Bradley 

Commercial Washroom Innovation

www.bradleycorp.com


 **Davenport Associates**
 A Northeast Marketing & Sales Team
 for Plumbing Manufacturers


75 Parker Street
Wallingford, CT 06492
Phone: (203) 265-2389
Fax: (203) 269-5941
www.davenportassociates.com

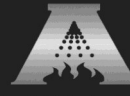
 **Guardian**
 EMERGENCY EYEWASH & SHOWER TECHNOLOGY

Represented by
J.H.Pokorny Associates



 **WATTS®
REGULATOR**

 **WATTS
DRAINAGE**

 **AMES™
FIRE & WATERWORKS**

Patrick J. Haney

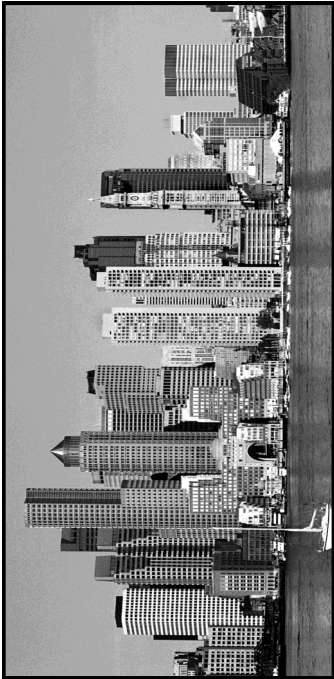
Represented by:
 WP Haney Co.
 51 Norfolk Ave.
 South Easton, MA 02375
 Phone (508) 238-2030
 Fax (508) 238-8353
 Cell (508) 326-7056

Index of Paid Advertisers

Accardi	3	Guardian Equipment	8	Sloan Valve Company	7
Air Energy	5	J. H. Pokorny Associates	8	T & S Brass	5
Bradley	6	K Ross Co.	8	Tower Hill Sales	7
Elkay	5	Kirschner Associates, Inc.	7	Urell	6
Emerson Swan	7	Leonard Valve	3	Victaulic	7
Environmental Air Specialties	5	Lubrizol Advanced Materials, Inc.	7	W.P. Haney / Watts	6
Fire Pump Testing Company	5	Milwaukee Valve	7	Walter F. Morris	8
Gourley	5	RL Stone Co. New England	5		

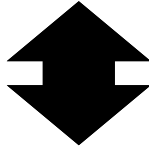
From:

**A.S.P.E.
P.O. Box 111
East Walpole, MA 02032**



Boston Chapter - AMERICAN SOCIETY OF PLUMBING ENGINEERS

**Next
Event**



**Tuesday
11th
November**

Send to:

FIRST CLASS MAIL

GOURLEYCO HOT WATER BY DESIGN 80 FELTON STREET, WALTHAM, MA 02453 Phone: 781-894-9500 Fax: 781-894-2301 Website: www.gourleyco.com	
Gas Water Heating Boilers Hydronic Heating Boilers Gas Fired Booster Heaters Commercial Pool and Spa Heaters	Tank-type Water Heaters Gas and Electric Residential and Commercial
Semi-Instantaneous & Factory Packaged Water Heaters	OnSite PRO Inc. FLOODSTOP Stop Flood Damage Before It Really Starts

The Fire Pump Testing Company

Evaluation, Testing and Certification of Fire Suppression Systems
Fire Pump Testing, Standpipe Testing and Building Commissioning
Hydrant Flow Testing and Water Supply Analysis
Residential and Commercial System Installation and Service
Fire Protection Design and Engineering - System Hydraulic Analysis

Tel: (617) 971-0700
Fax: (617) 524-7171
Cell: (617) 592-4236

11 Varney Street http://www.thefirepumpstestingcompany.com
Boston, MA 02130-4109 Email: tom@thefirepumpstestingcompany.com
Thomas Duross CPD Member: ASPE, NFPA, AFSA, FCCCHR, BBB

KIRSCHNER ASSOCIATES, INC.
8 Abbey Lane, PO Box 312
Middleboro, MA 02346-0312
Tel: 800-752-1588 Fax: 508-947-0850
www.kirschnerassociates.com

**PATTERSON-KELLEY
AMERIDEX PHX • WENDLAND TANK
RITE BOILERS • NATCO HEATERS
SECURITY CHIMNEYS**

Manufacturers' Representative
Tower Hill Sales Associates, Inc.
Servicing New England Since 1992

American Valve • Anaco/Husky • Elbi • Kingspan Solar/Rainwater
Lawler Manufacturing • PVI Industries • Proceptor • ProVent Systems
Riverside Hydronics • SIME • Speakman Company • T-Drill • Thermon
Manufacturing • TracPipe • Tyler Pipe • Willoughby Industries

800-542-5554 • sales@towerhillsales.com • www.towerhillsales.com