Summer Issue

In this month's newsletter, you will find all kinds of news:

- Golf outing.
- Plumbing School Scholarship form.
- Plumbing School Notice and application.
- ASPE Membership renewal notices will only be sent via email starting July 1st. Please ensure that ASPE has your current e-mail address on file by contacting Membership Coordinator Jinnie Yoo (jyoo@aspe.org)

Come join your friends and colleagues at the next dinner meeting.

Thank you to Joe Adams for being our new Webmaster.

Earn CEU and PDH credit at each Dinner Meeting.
PRESIDENT’S MESSAGE

School’s Out for Summer!

I just flew back from our annual Region One meeting in Montreal and boy is there a lot to download to you. Our sister chapters in the Region are doing very well and are a source of inspiration for better education and networking opportunities. I hope to take some of their positives and implement them into our own chapter’s success next year. Couple major points for you to know:

ASPE will be rolling out a new logo this summer. It’s a nice update to the older one. It’s a sign that ASPE is staying focused on our brand and moving forward as an industry leader.

ASPE is focused on growth. Our membership has dropped by around 10% the past few years and we’re looking to bring back past members and expand to new, younger industry professionals. We’re going to do this through a reinstatement program ASPE is offering as well as a grass roots campaign.

ASPE partnered with UCLA and is offering an online certificate program in plumbing engineering. This is a great opportunity to get a college level program on your resume. Let me know if you have any questions and I’ll help direct you.

Next year is the 50th anniversary of ASPE. We will be working on some special events in celebration of our organization.

As we close out another outstanding ASPE Philadelphia calendar year, I’d like us to take the time to thank those who supported our Chapter during the course of the year... A special THANK YOU goes to this past years Speakers, Advertisers, Sponsors & Volunteers. You helped make this past year fun, educational and worthwhile for our members!

(Continued on page 16)

Steve Ziga
President
Dinner Meeting Announcement
THURSDAY, September 26th

DINNER TECHNICAL TOPIC
New Jersey Code Specialist
Presented by: Tom Pitcherello

LOCATION:
Clarion Hotel
76 Industrial Highway
Essington, PA

Time: 6 - 8 PM

COST
$25.00 for Members
$35.00 for Non-members

PLEASE MAKE RESERVATIONS BY TUESDAY BEFORE MEETING
FOR RESERVATIONS CONTACT:
Dawn Bishop
302.778.7404
aspe.vpt.philly@gmail.com

Meeting qualifies for 1-Hour Continuing Education Unit
(No certificates will be provided)
Summer is here!!!

Summer...a time to relax outside whenever you get a chance! Although I don’t like the hot hot weather, I do enjoy summer activities like heading to the shore to spend some quality time with family and friends on the beach or boardwalk. The ocean always seems to relax me!

We have an exciting line up of speakers for the next ASPE year which include the following for this Fall:

September 26th  Tom Pitcherello (NJ Code Specialist)
October 24th  Product Show Seminars: Sean Cleary (IAPMO) & Tim Keane (Legionella)
November 21st  Matt Martin (Lead-free)

A BIG THANK YOU goes out to all of those planning to be speakers!!!

HAVE A FANTASTIC SUMMER!!!

---

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<td>Commercial and Residential Water Heaters, Parts and Accessories, Pump and Expansion Tanks</td>
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<td><strong>American</strong></td>
<td>Commercial and Residential Water Heaters, Parts and Accessories, Pump and Expansion Tanks</td>
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Email: info@roimkt.com

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It time for a break, the summer is here. I hope everyone is doing well and they plan on some interesting adventures between now and September. I know I am planning on some tight lines myself (that is fish speak.) The following is just a brief summary on some of the legislative issue we talked about during the past 2012/2013 ASPE year. I talked about the coming Federal Law - Public Law 111-380-Jan 4 2011 “Reduction of Lead in Drinking Water Act” amendment that will become public law January 4, 2014. we reviewed some of the many changes in the 2013 edition of the sprinkler standard NFPA 13, we discussed the current ASPE Plumbing Engineering Design Handbook (PEDH) Volume 2 revision cycle, and ASPE’s position statement on Air Admittance Valves. Come September I hope to continue on keeping you up to date on these issues and begin talking about some other important ones like Legionella, how it is effecting our industry, specifically with respects to legislation; locally and nationally. So have a fantastic summer and we will pick this up again in the fall.
MEMBERSHIP NEWS

Hot Fun In The Summertime

How’s your tan? I hope you’re taking a moment to enjoy the fun and sun this summer has had to offer. In a few short weeks ASPE Philadelphia will be starting its 2013/2014 season.

Our first big event of the year is the 20th Anniversary Golf Outing on September 12th 2013. To celebrate 20 years we have planned a very special lunch menu. BBQ Lunch on the Deck overlooking the 18th Green! Hamburgers, cheeseburgers, barbecued chicken, salads and more. The event is almost sold out! We have just a few foursomes left, if you plan on attending make sure to reserve your group today.

Next on the list is our Hot ASPE Delaware Valley Plumbing Trade show on October 24th 2013. This is by FAR the best trade show for plumbing designers, engineers and specifiers. I personally want to invite you, all of your office colleagues and friends to attend. Come and get educated and up to date on all the newest technologies in plumbing.

Now here is a new one for you. Since you are such a close personal friend I want to share some special news. Shhhhh now. Don’t tell anyone. Are you ready? We are going to go bowling in 2014! That’s right a night of fun and laughs with your friends from ASPE. In years past we have done baseball events and hockey events. For 2014 we wanted to bring everyone together and share great times. Stay tuned for more information in the coming months.

Gone Fish’n…….be back in September.
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In the United States, the building environment accounts for approximately one-third of all energy, water and materials consumption, generating similar proportions of pollution. Associated Marketing and the Manufacturers that we represent are all doing our part in developing and promoting less wasteful and responsible products. From wall-hung boilers to tankless water heaters; to the resins used in our plastics and rubbers we offer many eco-friendly products to help earn your projects important LEED accreditations.

To learn more about the green products that earn your projects LEED credits; please visit www.AssociatedMarketing.net
EDUCATION REPORT

Now that I am Retired and have more time to do what I like such as fishing, gardening and going to car shows I find myself somewhat with mixed feelings. Some will say what are you going to do? Well that is not a problem for me!

I will continue to be busy with ASPE Philadelphia Chapter Plumbing classes and our famous Product Show and Technical symposium as most know will be held this coming October 24th which is a Thursday so mark your calendars.

For those students that will apply for the classes please remember that a scholarship is available in memory of Joseph Smaul. you can contact me when you submit the Plumbing Class application.
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Turnkey Breathing Air and Lab Air Systems  
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Philadelphia Chapter

20th Annual Golf Outing
Thursday September 12, 2013

NEW THIS YEAR!!!!
BBQ Lunch on the Deck overlooking the 18th Green!
Hamburgers, cheeseburgers, barbecued chicken, salads and more.

Make sure to arrive early and enjoy lunch before a great day of golf followed by dinner and prizes!!!

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3800 Haddonfield Road
Pennsauken, NJ 08109
TEL: (856) 662-4961
www.pennsaukengolf.com

<table>
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<tr>
<th>Event</th>
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<tr>
<td>Lunch</td>
<td>11:30 A.M.</td>
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<td>Shotgun Start</td>
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<tr>
<td>Happy Hour</td>
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<tr>
<td>Buffet Dinner</td>
<td>6:30 P.M.</td>
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Dinner Only ($50) __________
Individual Golfer/Dinner ($125.00) __________
Hole Sponsorship ($150.00) __________
Corporate Package ($575.00) __________
Golfer 1: __________
Golfer 2: __________
Golfer 3: __________
Golfer 4: __________

CONTACT INFORMATION
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Company: ____________________
Address: ____________________
City, State, Zip: ____________
Phone: ______________________
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Corporate package: Includes Golf Foursome, Hole Sponsorship, Lunch, Dinner, Door Prizes, recognition in the Golf Outing Program and in the Chapter Newsletter.
Sponsorship sign: Check if last year’s sign info is still correct. __________
For new sign info, send jpeg with info to Mike Snyder, see contact email below.

Make Checks Payable to:
Philadelphia Chapter ASPE and send to:
Matthew Martin, James Martin Company
1400 Adams RD Unit E, Bensalem PA. 19020
Note for the 2013 ASPE Golf Outing.

PHILADELPHIA CHAPTER ASPE
2013 GOLF COMMITTEE:

Bill O'Donnell, PWI Engineering
wodonnell@nwins.com
Matt Martin, James Martin Company
mmartin@james-martin.com
Mike Snyder, MSA (Mike Snyder Associates)
mike@msa-rep.com

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It gives us great pleasure to announce that the Philadelphia ASPE Board recognizes Alex Barbieri for “His Commitment and Dedication to the Chapter and the Advancement of the Profession”. Alex has been a tremendous asset to the Chapter since he came on board. Alex, along with Hugo Gobbi, have successfully brought us a table top each dinner meeting. Alex gave an OUTSTANDING technical presentation on Floor Drainage Systems at our February dinner meeting. Alex volunteered to be our ASPE Young Engineer liaison to the national board in order to help facilitate programming geared toward our newest and younger members. Thank you for your time and efforts this past year Alex!

The Board has decided to award Bruce Falkenstein, PE a membership to ASPE for the 2013-14 year as a reward for attending ALL of our technical dinner meetings during the year. Hopefully we’ll be able to continue to offer membership reimbursements next year for those who have perfect attendance at our meetings...

We’d also like to recognize Board Members Bill O’Donnell & David Smith for having had perfect attendance...

Have a wonderful summer break everyone! See you in September!!!

(Continued from page 2)
ANNOUNCEMENT

PLUMBING DESIGN SCHOOL

PLUMBING I and PLUMBING II

STARTING SEPTEMBER 23, 2013

We are pleased to announce the continuation of our plumbing design education program.

The curriculum has been updated to meet today’s plumbing issues. Schedules are currently being finalized and the formal notice and applications will be available later this summer.

Please mark your calendar for this date and look for the formal application and details on our Web sites and news mailings, seating will be limited.

Please respond to the committee upon reading this announcement to let us know ahead of time on the total number that will or may be attending Plumbing One or Two.

Once again the Joseph M Smaul Memorial Scholarship will be available for students to apply.

Please contact the committee for an application.

Contact ASPE – Michael L. Panco – flaresideone@verizon.net
Contact ASPE- Jerry O’Flazian joflazian@akfgroup.com
Contact ASPE- Clay Hathaway chathaway@furlowassociates.com
Contact ASPE – Steve Ziga - sziga@hpegroup.com
Plumbing I and II Design School

Classes will be held at the:
Clarion Hotel (Formerly Ramada)
South of the Airport
78 Industrial Hwy (291)
Essington, PA 19029

**Design School I & II:**

Monday nights
Starting September 23, 2013
Ending January 1, 2014
Reduced Tuition: $575.00
Registration for class is $75
Non-refundable
The balance for tuition to be paid by October 7, 2013.

Register Now, Space is limited

Please complete the sign up form and send it along with a registration check to:
ASPE Philadelphia Chapter
C/O Mike Panco
205 Brakel Lane, Media, Pa. 19063
Or
1206 Society Dr, Claymont De 19703
Make checks payable to ASPE Philadelphia Chapter

---

**Agenda**
Includes but not limited to:

- Plumbing terms/definitions
- Philadelphia, National and International Plumbing Codes
- Plumbing hydraulics
- Plumbing math
- Centrifugal pump fundamentals
- Domestic hot water design
- Back flow prevention
- Storm, Sanitary and Vent design
- Purified water systems
- Grey water and storm water reclamation

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FOR FURTHER INFORMATION PLEASE CONTACT:

Mike Panco or *Steve Zlga
Cell (215) 341-7029 - (610) 497-4480
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Or
Steve at *(215) 859-2939
*szlga@hpegroup.com

---

American Society of Plumbing Engineers
Philadelphia Chapter

**Plumbing Design School**

**Sign-up Form**

Name: ____________________________
Address: ____________________________
Phone: ____________________________
Email Address: ____________________________
Employer: ____________________________
Position: ____________________________
Business Phone: ____________________________
Fax: ____________________________

Member of the Pennsylvania Chapter ASSE: Yes No
Member of the ASPE Philadelphia: Yes No
Do you have plumbing or plumbing design experience?
Yes No

---
PHILADELPHIA CHAPTER
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OF PLUMBING ENGINEERS

JOSEPH M. SMAUL
MEMORIAL SCHOLARSHIP
APPLICATION

Free tuition to ASPE Plumbing design course One or Two

* Applications must be returned no later than August 16th, 2013. *

Scholarship will be awarded to the most qualified applicant as determined by the scholarship committee

Please mail your application to:
Clay Hathaway
Furlow Associates
1206 Society Drive
Claymont, De. 19703
(302) 798-3515 x164

If you have any questions, please contact the scholarship committee at:
Mike Panco – flaresideone@verizon.net
Clay Hathaway – chathaway@furlowassociates.com
PHILADELPHIA CHAPTER
AMERICAN SOCIETY OF PLUMBING ENGINEERS

JOSEPH M. SMAUL MEMORIAL SCHOLARSHIP APPLICATION

Nominee Information
Name: _________________________________________________________________
Address: ____________________________________________________________________
                                             ________________________________
Day Phone: ________________________________
Evening Phone: _______________________________
Email Address: __________________________________________________________

Employer Information
Name: _________________________________________________________________
Address: ____________________________________________________________________
                                             ________________________________
Position: _______________________________________________________________
Briefly describe duties and responsibilities _____________________________________
                                             ________________________________
                                             ________________________________
                                             ________________________________

Is nominee a member of Philadelphia Chapter of ASPE?  ☐ Yes ☐ No (Membership Required)
Is nominee a member of PA Chapter of ASSE?  ☐ Yes ☐ No
Does nominee's employer have an affiliation to ASSE or ASPE?  ☐ Yes ☐ No
If yes, please explain _____________________________________________________

Recommendation:  Letter of recommendation by a professor or job supervisor must accompany your application.

Personal Statement:  A statement about your current & future career goals and why you think that you should receive the scholarship award. Statement should not exceed one page. Please attach to application form.

Signature____________________________________________________Date______________

Your time & effort in participating in this application is much appreciated.

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- Grease Interceptors
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- Fire Protection
- Boiler Blow-Down
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SPEAKING OUT

Too Busy or Not Too Busy

Well, it’s summer time again and we are all looking forward to fun in the sun, vacations, taking an afternoon off to play a little golf or cut the grass. Sounds good doesn’t it. You’re hoping for a lighter work load and no overtime or whatever you call it. Everyone has put in for their vacations and jockeyed for the best week or weeks among the other employees. But, the boss comes in all excited and announces the proposal for a potential new project was accepted. We had almost forgotten about that proposal. So far this shouldn’t change our summer plans. Then the boss says, the schedule has been moved up and the project is due on September 15. Oh no, I bet our vacations are in jeopardy. Although the work is great, it just comes at the wrong time. The management goes on a drug induced high, while the workers, us guys (employees), are anticipating the lowest of lows. I can’t wait to get home and tell my wife I’ll have to take some work with me while on vacation. Do we reschedule our vacation?

We all go through these moments of management delusion of grandeur. Just remember, they all pass with time. Everyone grumbles, but nobody has the guts to tell the project director the schedule is impossible or ask the guy why the schedule was moved up?

I had, on one occasion, received an answer to that very question. The answer, the owner was planning a trip to Europe for the month of October and he wanted the project completed before he

(Continued on page 25)
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ASPE Philadelphia NEWS
left the good old US of A. He wanted to be sure his vacation was not going to be interrupted by this project. That answer nearly made me quit. That _ _ _ hole didn't care the inconvenience he put us through and the loss of enthusiasm we all had for the project at hand. All of us in the office were of course disappointed. As usual we couldn't finish the project before the due date. The owner couldn't make the critical decisions necessary in a timely fashion. We did finish the project in November, it went out for bid and construction began in January. Of course it was too cold to do much of anything. We did, however, get a jump on the shop drawings.

So don’t let your vacation be interrupted by work.

Have a nice summer,

Dave Holst, MPLS in 2013
AFFILIATES CORNER

Well, Summer is here! Hopefully you have plans to enjoy the Jersey Shore, possibly sit poolside, or at least find an air conditioned room in which to beat the heat.

This year we had great support from various Manufacturers & Representatives to have a Table Top Presentation at every technical meeting. It appears the new format allowing for an opportunity to speak before the Chapter has been a great improvement that allows for increased knowledge and awareness of the product being highlighted.

I want to thank those who supported our chapter via the Table Top Presentation and I strongly encourage everyone to reach out for and support the products that helped us to have a successful year. If you don't recall, here are the product lines that were showcased at our Technical Meetings (listed in order of appearance):

- Delany Products Flush Valves
- Sloan Basys Sensor Faucets
- Watts Pure Water
- Comfort Designs’ Integral Trench Shower
- Wheatland Tube
- Uponor ProPex
- Zum Commercial Brass
- Keltech Water Heaters

We look forward to seeing everyone in the Fall.

Be sure to reserve a Table Top now for the 2013-2014 year. Opportunities are limited and going fast! Please email us for more information.

Your Philadelphia ASPE Affiliate Liaisons,
Alex Barbieri          Hugo Gobbi
alexb@barbierikline.com  hugo.gobbi@viega.com
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Solar Thermal Products
Corrugated Stainless Steel Tubing (CSST)
Ball Valves
Solar Thermal Hot Water
Thermostatic Mixing Valves
Faucets / Flush Valves / Fixtures
Water Heaters
Inline Floor Drain Trap Sealers

HVAC

Crete-Heat
Heat Link
Laars Heating Systems
Tjernlund

Radiant Floor Foam Insulation
Pex-A tubing for radiant and plumbing applications
Hydronic Boilers and Water Heaters
Ventilation Products

Other

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Green Revolution
Isimet
JJM Boiler Works, Inc.

Solar Tubing for Thermal Systems
Energy Management Solutions
Utility Controllers
Condensate Neutralizer Tubes / Tanks
Chapter Presidents Since Inception:

Steve Ziga 2012-2014
Jerry S. Ofizian 2008-2012
Joseph M. Smaul 2008-2008
R. Paul Silvestre 2004-2008
Bill O'Donnell 2003-2004
Curtis Ray 2000-2003
David Moreno 1998-2000
Bill O'Donnell 1996-1998
Dave Holst 1994-1996
Emie Rink 1993-1994
Joe Gallucio 1992-1993
Sevanti Jain 1990-1992
Emie Rink 1988-1990
David Orrell 1986-1988
Thomas Coughlin 1984-1986
Robert Wagman 1982-1984
George Letherbury 1979-1982
Robert Hunter* 1978-1979
*Interim President
The National Engineers Week
FUTURE CITY® COMPETITION, PHILADELPHIA REGION
February 27, 2013

Mr. William O'Donnell CPD
American Society of Plumbing Engineers, Philadelphia Chapter
2404 Branch Pike
Cinnaminson, NJ 08077
wodonnell@jpwius.com

Dear Mr. O'Donnell:

The 2013 Philadelphia Regional Future City Competition was a great success thanks to our many supporters including ASPE, PC. Your contribution of $ 500, received 10/2/2012, was a great help in funding the competition and its many awards. This was a wonderful outpouring of appreciation to the over 300 middle school students, their teachers and engineer mentors who participated on January 26.

Your Plumbing Innovation Award was presented to the team from:

Grey Nun Academy
1750 Quarry Road
Yardley, PA 19067
Ms. Micheline Balogh
215-968-4151
mbalogh@nnaedu.org

You can obtain photos of the team receiving your award from our web site, www.futurecityphilly.org; click on “Special Awards”. There are additional photos of the competition on the site.

I recommend that you invite the team that won your award to display their model at a society meeting where your society members and visitors can view it. You may also want to invite them to give the presentation that they used in the competition to your society members. It will probably be a thrill for the students and interest your society members in participating in next year’s competition.

The Philadelphia Regional Future City Competition is a 501(c)3 educational program. Contributions are tax deductible to the extent permitted by law.

Thanks again your support of the competition.

Sincerely,

John E. Kampmeyer, PE
Regional Coordinator
jakamppe@verizon.net

Future City Competition, Philadelphia Region
c/o Triad Fire Protection Engineering Corp.
150 Saxer Avenue - Springfield, PA 19064
Phone: 610-328-3020

ASPE Philadelphia NEWS
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ASPE 2013-14 SCHEDULE OF EVENTS

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<tr>
<th>Date</th>
<th>Event Description</th>
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<tr>
<td>September 12, 2013</td>
<td>20th Annual Golf Outing</td>
<td>Pennsauken Country Club</td>
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<td>September 26, 2013</td>
<td>Dinner Meeting</td>
<td>NJ Code Specialist</td>
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<td>October 24, 2013</td>
<td>Product Show &amp; Seminars</td>
<td>IAMPO &amp; Legionella</td>
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<td>November 21, 2013</td>
<td>Dinner Meeting</td>
<td>Lead-Free (James Martin Co)</td>
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<td>December 2013</td>
<td>No Meeting</td>
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<td>January 23, 2014</td>
<td>Dinner Meeting</td>
<td>Revit &amp; BIM Modeling (Bradley)</td>
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<td>February 27, 2014</td>
<td>Dinner Meeting</td>
<td>Commercial Plumbing with PEX (Uponor)</td>
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<td>March 27, 2014</td>
<td>Dinner Meeting</td>
<td>Drum Drips &amp; Low Water Piping for Automatic Fire Sprinkler Systems (AGF Manufacturing)</td>
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<td>April 24, 2014</td>
<td>Dinner Meeting</td>
<td>Safety First! How to specify Emergency Showers &amp; Eye-washes (Guardian Equipment)</td>
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<td>May 22, 2014</td>
<td>Dinner Meeting</td>
<td>Sprinklers (Victaulic)</td>
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<td>June 2014</td>
<td>Special Meeting</td>
<td>To be announced</td>
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IN ATTENDANCE AT MAY’S DINNER MEETING

Dawn Bishop Patrick Mullen Scott Wardell
Al Camagna Bill O’Donnell Tracey Wen
Ken Ede Mike Panco Ken White
Bruce Falkenstein Marc Pisarek Craig Yung
Geoff Fountain Bob Radford
Hugo Gobbi Steve Rinear
Clay Hathaway Ernie Rink
Dave Holst Joe Sgrillo
Jim LeStage Dave Smith
Jason Mangos David Steele
Matthew Martin Chas Tevis

COME AND JOIN YOUR COLLEAGUES IN SEPTEMBER!