

Meeting the Challenge in Challenging Times

I am pretty sure that it is a mere coincidence that the United States Secretary of the Treasury has confirmed that we have slipped into a recession just as I begin my two-year term as the president of The Electrical Association of Philadelphia.

No matter how we have arrived here, I believe that the next twelve to eighteen months are going to present a challenge to each of us, no matter which segment of the industry we toil in.

In good times we have found that approximately half of our membership takes advantage of the programs that we offer. These include education, cost savings, customer referrals, scholarships, trade shows, educational conferences, social activities and PA One Call Services....

I have seen projections regarding the severity of this slowdown that appear to factor in the steep price drops that we have experienced with commodities (wire, copper and aluminum) and conduit (steel and pvc). If they are accurate, we are all going to be looking for ways to grow market share, or to add to our core compe-



Bob Powell is President of The EAP and President of Kunz-Powell & Associates, Inc., a manufacturer's representative.

tencies, so that we can increase the scope of our product or service offerings.

Let "Your Electrical Association" help you by participating in our contractor chapter meetings, our trade shows, conferences and seminars. We offer new products in existing markets, or new products in new markets for you. Use these to help grow your businesses!

• Use our program with the Administrators, Inc. to simplify the administration of your health benefits, or the Alliance Benefit Group for your 401(k) or profit sharing needs.

- If you dig, use our PA One Call benefit to save having to subscribe individually.
- Use our website advertising program to reach other members or the general public regarding specials or programs that you have going.
- Use The EAP scholarship program for your employees. Each year we offer four (4) \$2,500 scholarships to the employees of our member companies.
- Call Dwight at (610) 825-1600 ext. 11, or me at (610) 496-5298 to discuss

any ideas that you have for products, services or seminars that we can add to help our members to prosper now and into the future. If you prefer to use email, send them to bobpowell@kunz-powell.com.

At the beginning of each president's term, Dwight asks us for our goals and aspirations for the coming two years. As I punch this out using the oft copied but never duplicated "Powell three fingers" typing method, I believe that I can now articulate my goals:

- 1.) To get more members involved and use this involvement to find ways to grow our businesses and to reduce expenses during this business downturn; and
- 2.) To use this involvement to grow our membership by 100 new member companies during the next two years.

We can probably view upcoming business conditions as the proverbial "glass half-empty." I would prefer that you join with the Association and our programs and make that sucker overflow!!!

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Board Member Elections

The EAP is pleased to announce that all current Board members were re-elected in the Wholesaler Division: Marc Briner, Kevin Lane, Jerry Lihota, and Marc Van Der Mooren. Also, Kevin Lane is newly elected to the Executive Committee, and will be our 2009 - 2010 Treasurer.

We are also pleased to announce that electrical contractor Kim Schneider of Kim Schneider Electrical Contracting (Doylestown, PA) was elected to represent the Bucks-Mont Contractors Section.

By: Michal Hofkin,
Middle Atlantic Inspections, Inc.
IECA, IAEI, EAP, NFPA

Welcome back to the Code Corner©. Winter's chill freshens the air, while we keep ourselves warm with thoughts of profitable contracts and low gas prices. In this issue we will continue with our dissection of the new rules in 2008 National Electrical Code (NEC).

A new section 300.4(E) has been added to the NEC. This new rule provides the requirements for the installation of cables and raceways beneath roof decks. Many of us have enjoyed the ease of installation of a run of EMT or MC cable as we took advantage of the space located above the bar joists and between the corrugations of the metal roof deck. It seemed as though those spaces were designed for us to have a trouble-free method by which to install our home runs. Sadly, this space is now off limits. Section 300.4(E) now requires that we install our cables and conduits, with the exception of IMC and RMC, at least 1 1/2 inches below the lowest point of the roof deck. This means that we will need to find a new location into which we can readily install our wiring methods. The area afforded to us in the valley of the bar joists is still a viable option.

A Fine Print Note below this section of code explains that the wiring methods can be damaged as new roofing is installed. Apparently, the roofers are using inordinately long fasteners to attach the new roofing material, and this has led to conduits and cables being penetrated from above. It is also interesting to note that this rule does not apply to boxes, although it is likely that boxes will be added to the list of prohibited items in the 2012 NEC.

Sections 300.5(B) and 300.9 are related and provide us with clarification of a long-debated question in the electrical industry. Namely, is the inside of a conduit that is installed in a wet location also considered a wet location? For underground installations, which are wet locations by definition (Article 100), most would agree that the inside of the conduit will get wet, if not flood, and as an industry we have installed the appropriate wet-location listed wiring method. The interpretation becomes foggy when the same question is asked regarding aboveground wet locations. There are many who did not consider the interior of a conduit installed in a wet location to be a wet location. This has resulted in the installation of type NM cable in a run of EMT or PVC, most often installed at a dwelling unit as a way to extend power to an upper floor without damaging the interior of the dwelling. These two new sections of code have ended the debate. In both instances, the inside of the conduit is considered a wet location, and the proper wet-location listed cable or wire must be used.

The above is not a formal interpretation of the National Electrical Code. All references, duplicated code language, and paraphrasing is from the National Electrical Code (NFPA-70) 2005 and/or 2008 editions.

About the author: Michal Hofkin is an Electrical Inspector and the Director of Certification & Training for Middle Atlantic Inspections, Inc. He is a Past President of the Benjamin Franklin Chapter of the IAEI and is currently the Chapter Secretary. Mr. Hofkin has been teaching NEC and electrical courses for over 18 years and is a seminar leader/instructor for several professional and educational organizations, including The EAP. Contact him at 215-679-5883 or theowl88@aol.com.

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Educational Foundation Scholarships Are Available!

Scholarship Amounts Have Been Increased!

The Electrical Association of Philadelphia Educational Foundation is awarding **ONE** \$2,500 scholarship to a deserving student attending OR planning to attend a **technical** school for the Fall 2009 semester. (Electrical or H&AC; at least 2 courses per semester)

Also available are **THREE** \$2,500 undergraduate scholarships for students enrolled OR planning to enroll in a full-time accredited undergraduate college or university program (at least 12 credits per semester) for the Fall 2009 semester.

Applications will be made available online beginning January 1, 2009. All applications must be completed (postmarked if mailing) by March 31, 2009. Applications are available online at <http://www.applyists.net/>, access key "EAP."

All employees of member companies and their children are eligible to apply. The parent must have been employed with the member company for at least one year as of January 1 of the year in which the scholarships are awarded and still be employed at the time awards are announced. Students who have previously been awarded Electrical Association of Philadelphia Educational Foundation scholarships are **NOT** eligible for a Year 2009 scholarship.

For questions, please contact Kelly Strother at (610) 825-1600, ext. 14, or via email at kelly@eap.org.

Your Help Is Needed

The EAP Educational Foundation is solely sustained by member contributions to offer the four \$2,500 (note the increase from \$2,000 to \$2,500 this year) scholarships awarded annually. The Foundation strives to reach a monetary goal that would allow it to be self-sustaining at its current award rate. Your help is needed to maintain this goal. Foundation President Jack Beiter explains, "This program is of utmost importance, as it assists with the continuation of scholarships for your children and employees to further their education. What more beneficial program could your company support?"

Thanks for all your support – Jack Beiter

Contributors are being solicited at the following levels:

President's Circle - \$4,000

Full Professor - \$1,000

Doctorate Degree - \$500

Master's Degree - \$300

Bachelor's Degree - \$100



Please show your support by contributing to this more than worthwhile cause. Contact Kelly Strother at (610) 825-1600, ext. 14 or kelly@eap.org to contribute.

220 Participate in EAP Building Energy Savings Conference

Building managers, facility and energy engineers, and electrical contractors gathered in the second biennial energy conference presented by The Electrical Association of Philadelphia. Judging by the reaction of both attendees and exhibitors, it was a great success!

One highlight was that ten (10) area associations participated with The EAP as "Cooperating Organizations." We would like to **thank** the regional associations who partnered with us by inviting their members to participate:

Apartment Association of Greater Philadelphia
Associated Builders and Contractors
Association of Energy Engineers
Building Owners and Managers Association
Construction Management Association of America
General Building Contractors Association
Illuminating Engineering Society - Philadelphia Section
International Association of Electrical Inspectors
Manufacturing Alliance of Philadelphia
National Association of Power Engineers

We would like to **thank** our faculty and our advisory group for all of the time and advice they contributed:

Bill Attardi	Attardi Marketing
Gene Biben	Biben Sales Corporation
Don Brown	Source Lighting, Inc.
Shannon Keim	CM3 Building Solutions, Inc.
Bob Makim	Commercial Utility Const., Inc.
Jeff Smith	J. A. Smith Htg. A/C
Fod Vick	Philadelphia Lighting Maintenance Co.
Cindy Phillips	Osram
Elizabeth Kimmel	EnergyConnect, Inc.
Paul Miles	PECO

Building Energy Savings Conference Topics

- ❖ Spiraling Energy Costs - Gary Hogsett, Tetra Tech
- ❖ Gas and Electric Rates - Phil Eastman, PECO
- ❖ Reducing Energy Costs - Gary Hogsett
- ❖ Reducing Costs and Financing - Mark Jewell, RealWinWin
- ❖ "Green Building" and Future Trends - Gary Hogsett
- ❖ Demand Response Programs and Opportunities - Liz Kimmel, EnergyConnect; Randy Haines, Thomas Jefferson Hospital System; and Mark Jewell

The conference was held on Wednesday, October 29th at the Crowne Plaza Main Line Hotel on City Avenue. It was an educational program focusing on buildings and how to save energy and energy costs. The conference took a broad perspective, looking at all aspects of energy savings and usage.

Thank you to all 37 participating exhibitors.

ABB, Inc. *
Advance Transformer **
Air King*
Atlantic Energy Concepts
Capstone**
CM3 Building Solutions, Inc. *
Comac Corporation **
Commercial Utility Consultants, Inc. *
Day Brite, Div. of Philips Ltg.**
Eaton Corporation *
E-Mon**
EnergyConnect, Inc.
GE Consumer & Industrial - Lighting *
Greater Philadelphia Assoc. of Energy Engineers
GreenTech Energy Services
IES, Philadelphia Section
Leviton Mfg. Co., Inc. *
Lighting Resource Group*
Lithonia Lighting **
Lutron Electronics**
Nicor Lighting **
Oliver Mechanical *
Osram Sylvania *
PECO *
Philadelphia Lighting Maintenance Co.*
Philips Lighting *
RealWinWin, Inc.
Schneider Electric/Square D*
Sinewave Technologies **
TCP**
Tetra Tech
Trane*
Tri-State Light & Energy, Inc. *
UGI Energy Services
Wattstopper **
West Generator Services *
Westinghouse Lighting **

***Member Company**

****Represented by Member Company**

Your Energy Savings Experts

In this challenging year, remember that many EAP members are truly **energy savings experts**. You can both reduce your short term expense now, and prepare for electric rate and other energy cost increases longer term.

Call Dwight Price at 610-825-1600 x11 for referrals to our EAP electric and H&AC experts. And see our web page at www.eap.org - "Save Energy" for some examples.

Welcome New Members!

Please Join The EAP in Welcoming 17 New Members!

Absolute Heating & Cooling

HVAC Contractor

Mr. Andy Shoemaker

Parkesburg, PA 19365

Phone: (717) 442-2477

Web: www.absoluteheatcool.com

Special thanks to **Bob Frank** of American Air Distributing and **Steve Melniczek** of HVAC Distributors for sponsoring Absolute Heating & Cooling.

Advanced HVAC, Inc.

HVAC Contractor

Mr. William Tidaback

Saint Georges, DE 19733

Phone: (302) 838-0820

Special thanks to **Bob Frank** of American Air Distributing and **Marty Fisher** of York International for sponsoring Advanced HVAC, Inc.

Bergey's Electric

Electrical Contractor

Mr. Donald Deily

Hatfield, PA 19440

Phone: (215) 723-5518

Web: www.bergeyselectric.com

Special thanks to **Glenn Frater** of Colonial Electric Supply Co. and **Rob Weikert** of Weikert Electric for sponsoring Bergey's Electric.

Blue Bell Heating & A/C, Inc.

HVAC Contractor

Mr. Talmage P. Stewart, III

Norristown, PA 19403

Phone: (610) 631-9611

Web: www.bluebellhvac.com

Special thanks to **Bob Frank** of American Air Distributing and **Steve Melniczek** of HVAC Distributors for sponsoring Blue Bell Heating & A/C, Inc.

David Brandolph Electric Co.

Electrical Contractor

Mr. David Brandolph

Blue Bell, PA 19422

Phone: (610) 278-1882

Special thanks to **Norman Brandolph** of Tri County Electrical Supply and **Jeff Billow** of Billows Electric Supply for sponsoring David Brandolph Electric Co.

Brooks Brothers Home Improvement

HVAC Contractor

Mr. Matt Brooks

Langhorne, PA 19047

Phone: (215) 378-7849

Special thanks to **Joe Michalski** of J. R. Michalski and **Ron Bilger** of Universal Electrical Service for sponsoring Brooks Brothers Home Improvement.

Cooper Bussmann

Manufacturer

Mr. Matt Sukley

Eagleview, PA 19403

Phone: (610) 630-7454

Web: www.cooperbussmann.com

Special thanks to **Mark Tretowicz** of Cooper Crouse Hinds and **Dave Behrens** of Cooper Industries for sponsoring Cooper Bussmann.

Denlee Electric

Electrical Contractor

Mr. Shawn Landis

Telford, PA 18969

Phone: (215) 723-7483

Special thanks to **Rich Van Wert** of Electric Education Center and **Greg Weikel** of Swartley Bros. Engineers for sponsoring Denlee Electric.

Dent's Electric

Electrical Contractor

Mr. Benjamin J. Dent

Glenside, PA 19038-2803

Phone: (215) 884-2699

Special thanks to **Ralph Goldsboro** of Code Inspections and **Ernie Davis** of IAEI for sponsoring Dent's Electric.

Jack Lehr Heating & Cooling

HVAC Contractor

Mr. Ed Lehr

Allentown, PA 18103

Phone: (610) 797-5347

Web: www.jacklehr.com

Special thanks to **Mike Ziska** of Lyon Conklin and **Chris McDonald** of HVAC Distributors for sponsoring Jack Lehr Heating & Cooling.

Lighting Resource Group

Manufacturer's Representative

Mr. Al Bermudez

Vineland, NJ 08360

Phone: (856) 690-1990

Web:

www.lightingresourcegroup.com

Special thanks to **Peter Bellwoar** of Colonial Electric Supply Co. and **Jeff Billow** of Billows Electric Supply for sponsoring Lighting Resource Group.

Mauger & Co., Inc.

HVAC Contractor

Mr. Michael Gallagher

West Chester, PA 19380

Phone: (610) 429-8200

Special thanks to **Pete Thornburgh** of Lyon Conklin and **Mark Holden** of Peirce-Phelps, Inc. for sponsoring Mauger & Co., Inc.

Donald A. Pusey, Inc.

Electrical Contractor

Mr. Matthew Pusey

Media, PA 19063

Phone: (610) 566-1972

Special thanks to **Len Warren** of Code Inspections and **Adam Hepp** of Suburban Wholesale Lighting for sponsoring Donald A. Pusey, Inc.

RealWinWin, Inc.

Energy Management

Mr. Mark Jewell

Philadelphia, PA 19103

Phone: (215) 732-4480

Web: www.realwinwin.com

The Electrical Association of Philadelphia welcomes back RealWinWin, Inc.

Recycle Lights

Recycling

Mr. Jeff Fitch

Southeastern, PA 19399

Phone: (888) 296-0700

Web: www.recyclelights.com

Special thanks to **Mark Deese** of Lighting Systems Upgrade and **Robert Fitch** of Bureau Veritas for sponsoring Recycle Lights.

Mr. Robert C. Stewart

Electrical Contractor

Erdenheim, PA 19038

Phone: (215) 836-5269

Special thanks to **Rich Van Wert** of Middle Department Inspection Agency and **Percell Blige** of Percell Blige Electrical Contractor, Inc. for sponsoring Robert C. Stewart.

E. Walker Electric, LLC

Electrical Contractor

Mr. Everald Walker

Abington, PA 19001

Phone: (215) 880-6380

Special thanks to **Fran Barthmaier** of Code Inspections and **Michal Hofkin** of Middle Atlantic Inspections for sponsoring E. Walker Electric, LLC.

Member Benefits

Do you know these benefits are available to you as a member?

NEXTEL Wireless Bill Analysis

Specializing in NEXTEL services, Wojcik Communications can:

- Evaluate the total number of minutes used, and make recommendations to enhance the effectiveness of the program.
- Apply all available discounts that can save our clients money.
- Decrease overall cost of your existing wireless program by as much as 49% (depending on the current situation).
- Reduce the time spent on account maintenance and increase time spent on daily business tasks.
- Monthly monitoring of account to ensure the most efficient program for your company.

For more information, please contact Mr. Michael Wojcik, Wojcik Communications, at (215) 767-0421.

PA One Call

Mair Malfara

(610) 825-1600, extension 12

mair@eap.org

Normally a \$50 annual cost, The EAP provides contractor members with PA One Call services, absolutely free of charge. Just send us your bill promptly, and we will pay it. This service alone reduces the actual membership cost for small electrical contractors by close to 50 percent. (Please note that the Association will only pay PA One Call invoices that are mailed to us within six months of the day that they are received, or from the first date of paid membership, whichever occurred first).

Have you visited www.eap.org lately?

Get connected with the best through the Association's web site, www.eap.org. The EAP web site offers members a free opportunity to be part of our web site through e-mail, web site, and address listings. Find the latest education and trade show information, or see our timely calendar of events.

What's on the web?

- **Educational Opportunities**
 - PECO Updates
 - **Municipal Contact Lists**
 - Current EAP Events
 - **Online Membership Directory**
 - Member Benefits
 - Industry Calendar
- And much, much more!**

Attention H & AC Contractors

Geothermal Basics

How does the entire system work?

For anyone who missed Mike's presentation in October, we are bringing back this popular seminar!

Units for heating, cooling, radiant floor heating and potable hot water.

Primary Components

- ✓ Efficiency of system
- ✓ Maintenance of system
- ✓ Environmental benefits

Geothermal Exchange System Types

- ✓ Boiler/ tower
- ✓ Open loop
- ✓ Closed loop

Presented by **Mike Fink**, Territory Manager, WaterFurnace

Date: Wednesday, January 21st

Time: 5:30 p.m. - 7:30 p.m.
(Light dinner will be served)

Cost: \$20 per EAP member
\$30 per non-member

Location: EAP Offices
527 Plymouth Road, Suite 408
Plymouth Meeting, PA 19462

For additional information, visit www.eap.org, or call Kelly at (610) 825-1600, ext. 14.

Spring 2009 Rebate Program To Begin!

Over 1,000 units were sold during the 2008 programs! Have you signed up for the Spring program?



The Spring 2009 rebate program for heating and air conditioning runs from February 1st through May 31st, and offers customers rebates of up to \$800 for installing energy efficient central air conditioning or heat pumps. The rebate amounts vary depending upon the energy efficiency of the unit installed, and are only valid for new or replacement units. New construction is not eligible.

NOTE: The Spring 2009 program dates **WILL NOT** be extended.

For information on the Heat Pump Rebate program, please contact Kelly at (610) 825-1600, extension 14, or via email at kelly@eap.org.

Spring 2009 Educational Seminars

Do you know what's required?

The City of Philadelphia requires 8 hours of continuing educational units by June 30th of each year. 12 hours are required for Electrical Inspector license renewal.

New Jersey requires 34 hours every three-year code cycle. The current cycle began April 1, 2006, and ends March 31, 2009. The 34 hours consists of 10 hours of Code and Law (9 hours of Code based on the 2008 Code and 1 hour of Law) and 24 hours of Board-Approved Trade Related Courses. The 24 hours of continuing education can be completed at any time in the three-year cycle.

Delaware requires 10 hours of continuing education be completed by June 30th of each year.

Grounding & Bonding

CEUs: 0.8 (8 hours) for Philadelphia, New Jersey and Delaware
Date: Friday, January 23, 2009
Schedule: 7:00 a.m. - Registration
7:30 a.m. - 4:00 p.m. Course
Cost: Member Rate - \$269
Non-Member Rate - \$369
Instructor: Michal Hofkin

Motors I and II

CEUs: 0.8 (8 hours) for Philadelphia, New Jersey and Delaware
Date: Friday, February 6, 2009
Schedule: 7:00 a.m. - Registration
7:30 a.m. - 4:00 p.m. Course
Cost: Member Rate - \$269
Non-Member Rate - \$369
Instructor: Rich Van Wert

2008 National Electrical Code Changes Earn 8 or 10 Hours!

The One Day, 8 Hour Course

CEUs: 0.8 (8 hours) for Philadelphia & New Jersey, 5 hours for Delaware
Date: Friday, February 27, 2009
Schedule: 7:00 a.m. - Registration
7:30 a.m. - 4:00 p.m. Course
Cost: Member Rate - \$269
Non-Member Rate - \$369
Instructor: Michal Hofkin

The Two Day, 10 Hour Course

CEUs: 1.0 (10 hours) for Philadelphia & New Jersey, 5 hours for Delaware
Date: Friday, February 27, 2009 AND Saturday, February 28, 2009
Schedule: 7:00 a.m. - 4:00 p.m. Friday
8:00 a.m. - 10:00 a.m. Saturday
Cost: Member Rate - \$299
Non-Member Rate - \$399
Instructor: Michal Hofkin

EAP courses are approved by the City of Philadelphia and the International Association of Continuing Education and Training (IACET). Many courses are also New Jersey and Delaware approved.

- Course details may be found at www.eap.org.
- Price of course does not include costs for additional texts / materials.
- All courses are held at The EAP Offices in Plymouth Meeting, PA. Directions will be sent with confirmations.
- Questions? Call Kelly at (610) 825-1600, ext. 14 or email kelly@eap.org.

Healthcare Facilities And Article 517 of the NEC

CEUs: 0.8 (8 hours) for Philadelphia, New Jersey and Delaware
Date: Friday, March 27, 2009
Schedule: 7:00 a.m. - Registration
7:30 a.m. - 4:00 p.m. Course
Cost: Member Rate - \$269
Non-Member Rate - \$369
Instructor: Rich Van Wert

Transformers - Selection and Application

CEUs: 0.8 CEUs (8 hours) for Philadelphia, 4 hours for Delaware
Date: Friday, April 24, 2009
Schedule: 7:00 a.m. - Registration
7:30 a.m. - 4:00 p.m. Course
Cost: Member Rate - \$269
Non-Member Rate - \$369
Instructor: Ernie Davis

NEC... Branch-Circuits, Feeder, and Service Calculations

CEUs: 0.8 CEUs (8 hours) for Philadelphia, 8 hours for Delaware
Date: Friday, May 15, 2009
Schedule: 7:00 a.m. - Registration
7:30 a.m. - 4:00 p.m. Course
Cost: Member Rate - \$269
Non-Member Rate - \$369
Instructor: Ernie Davis

Looking Ahead

EAP Golf Outing

The annual EAP Golf Outing will be held at Radnor Valley Country Club on Monday, June 8, 2009. Come join us for a day of golf, followed by a sit down dinner.

Electric Expo 2009

It's never too early to start planning! Electric Expo 2009 will be held on Wednesday, October 7 and Thursday, October 8, 2009 at the Valley Forge Convention Center in King of Prussia, PA. This event, held every other year, is considered to be one of the premier trade expositions in North America. For more information, please contact Mair Malfara at (610) 825-1600, extension 12 or via email at mair@eap.org.

Spring 2009 Contractor Section Calendar of Events

Delaware County Contractors Section

January

No Meeting

February

Date: Thursday, February 5
Time: 6:30 p.m. - 9:30 p.m.
Location: Pica's Restaurant
Upper Darby, PA
Sponsor: *Cooper Electric Supply Co.*
Topic: TBA
Inspector: TBA

March

Date: Thursday, March 5
Time: 6:30 p.m. - 9:30 p.m.
Location: Tincum Fire House/Lazaretto Ballroom
Essington, PA
Sponsor: *PECO*
Topic: (1) Open Discussion - Contractors and PECO
Working Together
(2) Safety Issues
(3) Updates on High Voltage and PT &
CT Metering

April

Date: Thursday, April 2
Time: 6:30 p.m. - 9:30 p.m.
Location: Pica's Restaurant
Upper Darby, PA
Sponsor: *Eagle Electric Distribution Co.*
Topic: Submeters & Energy Savings
Inspector: TBA

May

Date: Thursday, May 7
Time: 6:30 p.m. - 9:30 p.m.
Location: Pica's Restaurant
Upper Darby, PA
Sponsor: *Arlington Industries*
Topic: Arlington Products
Inspector: TBA

Bucks-Montgomery Contractors Section

January

Date: Thursday, January 15
Time: 6:30 p.m. - 9:00 p.m.
Location: Williamson Restaurant
Horsham, PA
Sponsor: *Colonial Electric Supply Co.*
Topic: Safety Night
Inspector: Michal Hofkin, Middle Atlantic
Inspection Agency

February

Date: Thursday, February 12
Time: 6:30 p.m. - 9:00 p.m.
Location: Mainland Golf Course
Mainland, PA
Sponsor: *Emergency Systems Service Co.*
Topic: Generators - An Update - All Sizes
Inspector: TBA

March

Date: Thursday, March 12
Time: 6:30 p.m. - 9:00 p.m.
Location: Williamson Restaurant
Horsham, PA
Sponsor: *PECO*
Topics: (1) Open Discussion - Contractors and PECO
Working Together
(2) Safety Issues
(3) Updates on High Voltage and PT &
CT Metering

April

Date: Thursday, April 16
Time: 6:30 p.m. - 9:00 p.m.
Location: Great American Pub
Conshohocken, PA
Sponsor: *Staley Electric Supply Co.*
Topic: Code Night

May

No Meeting

Electrical Shorts

Philadelphia Department of Licenses & Inspections

View current announcements from Philadelphia Department of Licenses & Inspections (Including Future Online Permitting) on our website, www.eap.org.

2008 PECO Blue Book Revised

PECO has updated the Electric Service Requirements

handbook (Blue Book) for 2008. A summary of the changes may be found at www.eap.org.

2009 Dues

Invoices have been sent out for 2009 dues (no increases!). Don't miss out on all the benefits you receive by being a member of The EAP. Get your dues in today.

If you have questions about your dues, please contact Mair Malfara at (610) 825-1600, ext. 12 or mair@eap.org.

Stay Connected with the EAP! Calendar Highlights



EA Extra is published seasonally by

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of Philadelphia**

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January 2009						
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

January 2009

- 1 New Year's Day - EAP Offices Closed
- 14 Electric Expo '09 Committee Meeting, EAP Offices - 12:00 p.m.
- 15 Bucks-Montgomery Contractors' Section Meeting, Williamson Restaurant, Horsham PA - 6:30 p.m.
- 21 Geothermal Basics Seminar, EAP Offices - 5:30 p.m.
- 23 Grounding & Bonding Course, EAP Offices - 7:00 a.m.

February 2009						
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28

February 2009

- 5 Delaware County Contractors' Section Meeting, Pica's Restaurant, Upper Darby PA - 6:30 p.m.
- 6 Motors I and II Course, EAP Offices - 7:00 a.m.
- 11 Electric Expo '09 Committee Meeting, EAP Offices - 12:00 p.m.
- 12 Bucks-Montgomery Contractors' Section Meeting, Mainland Golf Course, Mainland PA - 6:30 p.m.
- 27-28 2008 NEC Changes Course, EAP Offices - 7:00 a.m.

March 2009						
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

March 2009

- 5 Delaware County Contractors' Section Meeting, Tinicum Fire House/Lazaretto Ballroom, Essington PA - 6:30 p.m.
- 12 Bucks-Montgomery Contractors' Section Meeting, Williamson Restaurant, Horsham PA - 6:30 p.m.
- 27 Healthcare Facilities And Article 517 of the NEC, EAP Offices - 7:00 a.m.

April 2009						
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

April 2009

- 2 Delaware County Contractors' Section Meeting, Pica's Restaurant Upper Darby PA - 6:30 p.m.
- 10 Easter Holiday - EAP Offices Closed
- 16 Bucks-Montgomery Contractors' Section Meeting, Great American Pub, Conshohocken PA - 6:30 p.m.
- 24 Transformers: Selection & Application Course, EAP Offices - 7:00 a.m.

For a more extensive calendar listing, please see our website, www.eap.org. For more information regarding the meetings or courses listed, please contact (610) 825-1600, or email electric@eap.org.