



About the Central PA Chapter:

- Local Chapter meetings held throughout the year (except July & August).
- Monthly meetings generally include a speaker on a "hot" energy topic coupled with a plant tour.
- Network with industry peers.

We're on the Web!
www.aee-centralpa.org

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Energy Report

Newsletter for the Central Pennsylvania Chapter of The Association of Energy Engineers

Volume III, Issue I

January 2010

FEBRUARY 2010 MEETING NOTICE

AEE Central PA Chapter February 18, 2010 Meeting Announcement

Event: Funding and Financing Energy Projects

Speakers: Scott Foster,
Managing Director of Hannon Armstrong

Location: Johnson Controls
195 Limekiln Road
New Cumberland, PA 17070

Date: Thursday, February 18th

Schedule: 11:30 am – Registration, Networking, and Lunch
12:00 noon to 1:30 PM – Speaker Presentations

Registration:
To register, contact Michael Parker,
(717)-712-1825 or Michael.S.Parker@jci.com

Please register by February 12th.

Guests are welcome and encouraged to attend

Cost: Registration is \$25 for CPAEE members,
\$30 for non-members
Lunch will be provided

About the Program

Funding and Financing Energy Projects

With advanced warning of significantly increased electric utility rates arriving in 2010 and 2011, many organizations have been diligently evaluating their facilities for energy savings opportunities. What they've found could save them money, reducing energy costs, if only they had the capital to invest in their facilities. Access to capital for energy efficiency upgrades should not be an issue. Some upgrades require little funding. For those that do require investment, there are many traditional and non-traditional financial resources available. For larger projects, financing might be the only way to pay for the upgrades.

Board Of Directors

If you are interested in serving on the Board of Directors or participating in Chapter events, please contact one of the Directors listed below.

Chapter Board Officers

President:	David Eberly, PE, CEM, GBE, CSDP Armstrong World Industries, Inc. president@aee-centralpa.org
Vice President:	Douglas Aldinger, PE, LEED AP The Quandel Group vp@aee-centralpa.org
Treasurer:	Michael Parker, PE, CEM, CLEP, CDSM Johnson Controls, Inc. treasurer@aee-centralpa.org
Secretary:	Diane Shellenhamer Schaedler Yesco Distribution, Inc. secretary@aee-centralpa.org
Marketing/ Membership:	Rich Madeira, CEM Enginuity Energy
Program/ Education:	Randy Koller Carlisle SynTec, Inc.
Website/ Newsletter:	Thompson McConnell, CAP, CEM, CSDP, CDSM, CEA Powerhouse Operations Inc. webmaster@aee-centralpa.org

At-Large Board Members

Kevin Close Ames True Temper
Mark Kauffman, CEM, CEP UGI Energy Services, Inc.
Ed Burger (Past President) Efinity DG
Adam Roscoe Lancaster General Hospital
Randy Groff, Facilities Director Four Seasons Produce
John Costlow SEF Director of Tech Services

About The Speakers

Scott Foster, Managing Director of Hannon Armstrong's Federal Business Unit

Mr Foster has over 20 years of experience combining federal business development with structured finance experience. Mr. Foster has originated, structured, and facilitated financing for over \$2.5 billion, primarily working with federal prime contractors and structuring non-recourse financing in all asset classes essential to the U.S. Government, including energy, information technology and telephony, buildings, and aircraft. Mr. Foster has published and frequently speaks on financing infrastructure assets with emphasis on U.S. Government contract finance. Prior to joining Hannon Armstrong, he worked at GE Capital in the company's federal finance group. Mr. Foster earned a B.A. and a M.B.A. with a concentration in finance from Marymount University and is a Certified Public Accountant.

Mark Your Calendar---March Meeting Preview

Join us for our March 11th meeting, an educational program presented by the CDA, the Copper Development Association. Under the umbrella of ACT 129 equipment rebates, CDA's session will demonstrate how to reduce electrical consumption, enhance reliability, and reduce downtime. Topics to be covered will include energy-efficient electrical equipment -- motors, transformers, and software tools. The meeting will be held at Enginuity's Energy Center in Mechanicsburg, beginning at 8:30 AM.

Please plan to join us. Additional information will be provided in our next newsletter, and on our website at www.aee-centralpa.org.

About The Association of Energy Engineers

The Association of Energy Engineers (AEE) is a nonprofit professional society of over 11,000 members in 78 countries. The mission of AEE is “ *to promote the scientific and educational interests of those engaged in the energy industry and to foster action for Sustainable Development.*”

AEE offers a full array of informational outreach programs including seminars (live and internet based), conferences, journals, books, and certification programs.

AEE's network of 67 local chapters meets regularly to discuss regional issues. AEE's roster of corporate members is a veritable “who's who” from the commercial, industrial, institutional, governmental, energy services, and utility sectors.

The Central Pennsylvania Chapter of the Association of Energy Engineers serves those involved in energy management throughout the mid-state region.

Directions To The Meeting

Directions to
Johnson Controls
195 Limekiln Road
New Cumberland, PA 17070

From York, Baltimore, MD:

Take **I-83 North** towards Harrisburg. Take Exit **40A**, for **Limekiln Road**
Turn left at Limekiln Road. Johnson is on the left hand side.

From Lancaster, points East:

Take **US-30 West** towards York. Merge onto **I-83 North** via the ramp to Harrisburg.
Take Exit **40A**, for **Limekiln Road**
Turn left at **Limekiln Road**. Johnson is on the left hand side.

From Reading, Lebanon, Hershey:

Take Routes 422/322 West towards Harrisburg.
Take the Carlisle/Lewistown Exit (I/83 South, /322 East). Take I-83 South towards York
Take Exit **40A**, for **Limekiln Road**
Turn left at **Limekiln Road**. Johnson is on the left hand side

CPAEE MEMBERSHIP FORM



Prefix: _____
First Name: _____
Last Name: _____
Title: _____

If you are a registered Professional Engineer or Architect,
please indicate state(s) and registration number(s):

Number: _____
State 2: _____
Number: _____
Years experience: _____

Education

University: _____
Degree: _____
Field: _____

Payment Information:

Payment Method: Check or Cash ONLY
Purchase Order Number: N/A
Acct. Number: N/A
Name as it appears on card N/A
Expires N/A

Company

Company Name: _____
Company Address: _____
City: _____
State/Province: _____
Zip/Postal Code: _____
Country: _____
Phone: _____
Fax: _____
E-mail: _____

Home

Home Address: _____
City: _____
State/Province: _____
Zip/Postal Code: _____
Country: _____

Mail To Home or Work? _____

Central PA Membership dues are \$35 per year.

Checks Payable to:
Central Pennsylvania Chapter of AEE
Mail to : Michael Parker, Treasurer
230 South Lewisberry Road
Mechanicsburg, PA 17055

c/o David Eberly
Armstrong World Industries, Inc.
2500 Columbia Ave
Lancaster, PA 17604

Phone: 717-396-5666
Fax: 717-396-5668

Email:
president@aee-centralpa.org

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Chapter Schedule of Events (2009-2010)



August 19, 2009	Schaedler-Yesco Harrisburg, PA	Lighting Technologies Energy Star Webinar
September 17, 2009	Harrisburg, PA	Demand Response & Co-gen Enginuity's NEW Energy Center
September 24, 2009	Harrisburg, PA	Felisita Golf Course Golf Outing
November 17, 2009	Schaedler-Yesco Harrisburg, PA	Demand Response, Peak-Shaving, and Cogeneration
December 3, 2009	Iron Hill Brewery Lancaster, PA	Holiday Social
January 21, 2010	Schaedler-Yesco Harrisburg, PA	PA Act 129
February 18, 2010	Johnson Controls New Cumberland, PA	Financing Energy Conservation Projects
March 11, 2010	Enginuity Energy Mechanicsburg, PA	Energy Efficient Electrical Equipment
April 15, 2010	Dickinson College Carlisle, PA	Sustainability and Energy Improvements
May 12, 2010	Carlisle Syntec	Joint ASHRAE / CPAEE Meeting Solar Installation at Carlisle SynTec
June 17, 2010	Armstrong World Ind. Lancaster, PA	Energy Star Webinar Driving Responsible Energy Use

