



Energy Report

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

Volume II, Issue X

December 2009

JANUARY 2010 MEETING NOTICE

AEE Central PA Chapter January 21, 2010 Meeting Announcement

Event: The Incentives of ACT 129

Speakers: James Cawley, Chairman Public Utility Commission
Harry Devine, PPL Utilities
Tom Giffin, First Energy/Met Ed
Ed Miller, Alleghany Power

Location: Schaedler-Yesco Distribution, Inc.
3982 Paxton Street
Harrisburg, PA 17111

Date: Thursday, January 21st

Schedule: 8:00 am – Registration and Continental Breakfast
8:30 am – 12:00 noon – Speaker Presentations

Registration: Contact Diane Shellenhamer,
(717)-233-1621 x2472 or
dshellenhamer@sydist.com.

Guests are welcome and encouraged to attend

Cost: Registration is \$40 for CPAEE members,
\$50 for non-members
Continental Breakfast will be provided

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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About the Program

PA Act 129 of 2008

Governor Ed Rendell signed Act 129 of 2008 into law on October 15, 2008. The Act became effective 30 days later on November 14, 2008. Among other things, the Act created an energy efficiency and conservation (EE&C) program, detailed in the Pennsylvania Public Utility Code. This program requires an EDC (Electric Distribution Company) with at least 100,000 customers to adopt a plan, approved by the PUC, **to reduce electric consumption by at least one percent (1%) of its expected consumption for June 1, 2009 through May 31, 2010, adjusted for weather and extraordinary loads.** Further reductions, to a minimum of three percent (3%) are to be accomplished by May 31, 2013. PA Utility filings to accomplish these reductions were made on July 1, 2009 and approved in October 2009.

Act 129 expanded the PUC's oversight responsibilities, and amended and expanded the existing Public Utility Code. These responsibilities encompass implementing the Act in phases that address EE&C programs including: smart meter technology, time-of-use rates, real time pricing plans, and cost recovery and incentives for replacing old equipment with Energy Efficient Technology.

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

Chairman James Cawley, current PA PUC Chairman

Chairman Cawley is a 1967 graduate of St. Bonaventure University and a 1970 graduate of Notre Dame Law School. He began his legal career in 1970 as one of the seven original law clerks serving the judges of the newly-created Commonwealth Court of Pennsylvania. He was later appointed Majority Counsel to the Pennsylvania Senate Consumer Affairs Committee where he drafted several major amendments to Pennsylvania's public utility laws and assisted with codification of those laws. In 1977, he was appointed Chief Counsel to the Senate Majority Floor Leader. Thereafter, he was twice nominated and confirmed as a member of the Pennsylvania Public Utility Commission, serving from November 1979 until September 1985. Then he returned to the private practice of law with a concentration on administrative law and appellate practice. His clients included a wide array of public utilities and competitive telephone, electric and natural gas providers.

Chairman Cawley currently serves as Adjunct Professor of Administrative Law at Widener University School of Law and is a frequent faculty member of Pennsylvania Bar Institute courses on appellate advocacy, public utility law and ethics. On April 25, 2005, Governor Edward G. Rendell nominated him to return to the Pennsylvania Public Utility Commission. He was confirmed by the Senate of Pennsylvania on June 9, 2005, for a term ending March 31, 2010, and elected Vice Chairman by his colleagues shortly after taking office. On August 19, 2008, Governor Rendell appointed him Chairman.

Harry Devine II, PPL Key Account Manager

Mr. Devine currently serves as PPL's Key Account Manager for the Harrisburg, Central Pennsylvania region.

Tom Giffin, First Energy / Met Ed consultant

Mr. Thomas M. Giffin, P.E. is a nationally-known, proven and experienced designer, implementer and manager of large-scale energy efficiency programs. He has over 30 years' experience in energy efficiency programs for residential, commercial, institutional, and industrial sectors specializing in the design, application, and research of energy efficient technologies and practices. He is a licensed Professional Engineer and a **LEED® Accredited Professional**. Mr. Griffin has worked in all areas of energy efficiency program evaluation, design, implementation, and long-term management since 1989. He has performed senior level management and design activities for programs in Connecticut, Delaware, Pennsylvania, Massachusetts, New York, Wisconsin, Oregon, Japan, India, Oregon, Illinois, and Hawaii concentrated in non-residential programs. Mr. Griffin's skills span across the following areas: Program Launch Responsibilities, Program Operations and Implementation, General Administration, Program Development, Planning, Data Collection and Support, Program Advertising and Marketing Implementation, and Performance-based Incentives.

Edward C. Miller, General Manager of Customer Programs Development for Allegheny Energy Service Corporation.

Mr. Miller, with Allegheny Energy Services for the past 16 years, is currently responsible for Program Development tasks performed for West Penn Power Company, Potomac Edison, and Monongahela Power Company in Pennsylvania, Maryland, and West Virginia. He has held various engineering and management positions in Customer Services, Sales and Marketing, and Customer Management. He holds a B.S. Degree in Electrical Engineering from the University of Pittsburgh.

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
Schaedler Yesco Harrisburg

3982 Paxton Street
Harrisburg, PA 17111
phone (717) 233-1621

From York, Baltimore, MD:

Take I-83 North towards Harrisburg. Take Exit #45 (Paxton Street). Take the first right onto Wayne Street. Turn right onto S. 29th Street. Turn right onto Derry Street. Turn right onto 40th Street. Turn right onto Paxton Street. Schaedler Yesco is on the right-hand side

From Lancaster, Harrisburg Int'l Airport:

Take Route 283 West. Take the I-283 North Exit towards Harrisburg. Take the Route 441 Swatara Exit #2. Turn left onto 441 North. Turn right on Eisenhower Blvd. Take the Derry Street Exit. At the light, turn right onto Derry St. Turn left onto 40th Street. Turn right onto Paxton Street. Schaedler Yesco is on the right-hand side.

From Reading, Lebanon, Hershey:

Take Routes 422/322 West towards Harrisburg. Take the Carlisle/Lewistown Exit (I/83 North/322 West). Take the Derry Street Exit. At the light, turn right onto Derry St. Turn left onto 40th Street. Turn right onto Paxton Street. Schaedler Yesco is on the right.

Directions To The Meeting (continued)

From PA Turnpike Exit 242 (I-83):

Go North on I-83 towards Harrisburg. Take Exit #45 (Paxton Street). Take the first right onto Wayne Street. Turn right onto S. 29th Street. Turn right onto Derry Street. Turn right onto 40th Street. Turn right onto Paxton Street. Schaedler Yesco is on the right-hand side.

From PA Turnpike Exit 247 (Harrisburg East):

Take I-283 North to Exit #2 (Route 441 Swatara). Turn left onto 441 North. Turn right on Eisenhower Blvd. Take Derry Street Exit. At the light, turn right onto Derry St. Turn left onto 40th Street. Turn right onto Paxton Street. Schaedler Yesco is on the right-hand side.

From Gettysburg, Dillsburg:

Take Route 15 North to Route 581 East. Continue to I-83 North towards Harrisburg. Take Exit #45 (Paxton Street). Take the first right onto Wayne Street. Turn right onto S. 29th Street. Turn right onto Derry Street. Turn right onto 40th Street. Turn right onto Paxton Street. Schaedler Yesco is on the right-hand side.

From Chambersburg, Shippensburg, Carlisle:

Take Route 81 North to Route 581 East. Continue to I-83 North towards Harrisburg. Take Exit #45 (Paxton Street). Take the first right onto Wayne Street. Turn right onto S. 29th Street. Turn right onto Derry Street. Turn right onto 40th Street. Turn right onto Paxton Street. Schaedler Yesco is on the right-hand side.

From State College, Lewistown:

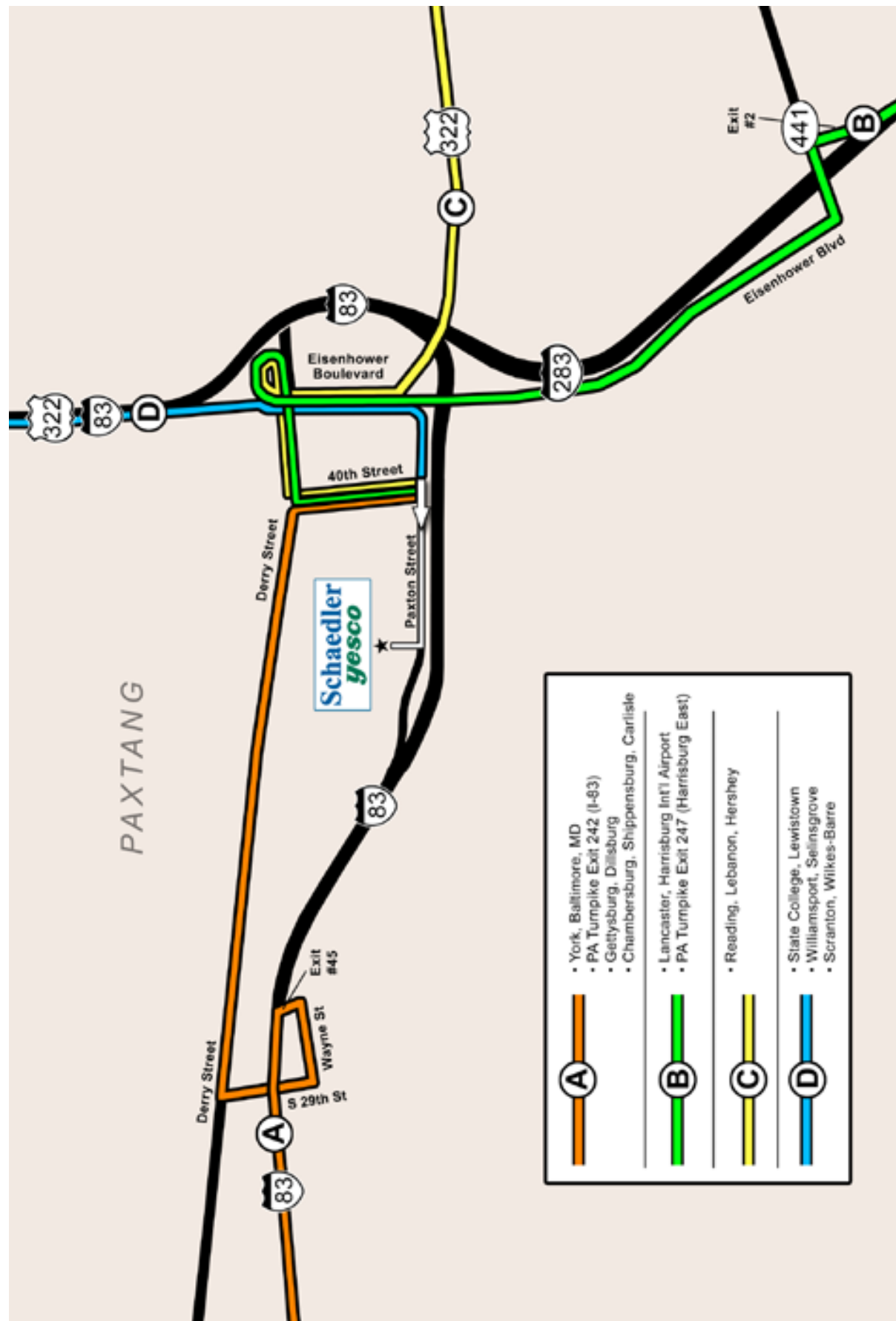
Go East on Route 322. Take I-81 North to I-83 South. Take Exit #47 - Hershey/Derry Street/Paxton Street (Route 322). Take the Paxton Street Exit. Schaedler Yesco is on the right-hand side just past Stroehmann's.

From Williamsport, Selinsgrove:

Take Routes 11/15 South to Route 322 East. Take I-81 North to I-83 South. Take Exit #47 - Hershey/Derry Street/Paxton Street (Route 322). Take the Paxton Street Exit. Schaedler Yesco is on the right hand side just past Stroehmann's.

From Scranton, Wilkes-Barre:

Take I-81 South to I-83 South. Take Exit #47 - Hershey/Derry Street/Paxton Street (Route 322). Take the Paxton Street Exit. Schaedler Yesco is on the right-hand side just past Stroehmann's.



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

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

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 2010	TBA	TBA
April 2010	TBA	TBA
May 2010	TBA	Joint ASHRAE / CPAEE Meeting Solar Installation at Carlisle SynTec

