



### 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](http://www.aee-centralpa.org)

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# Energy Report

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

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March 2009

## MARCH 2009 MEETING NOTICE

### AEE Central PA Chapter March 25, 2009 Meeting Announcement



<b>Meeting Topic:</b>	Data Center Energy Management Energy Star® Partner Webinar
<b>Speaker:</b>	Peter W. Scanze Consulting Engineer, IBM Corporation
<b>Location:</b>	Armstrong World Industries 2500 Columbia Avenue Lancaster, PA 17604 Building 401 Reading Room
<b>Date:</b>	Wednesday March 25, 2009
<b>Schedule:</b>	11:45 am – Registration 12:15 to 12:45 pm – Lunch w/ Presentation 1:00 to 2:30 pm – Energy Star® Webinar
<b>Registration:</b>	To register, contact David Eberly (717) - 396-5666 or <a href="mailto:daeberly@armstrong.com">daeberly@armstrong.com</a> Registration is \$25 for AEE members or \$30 for non-members Registration includes a catered lunch

## About the Speaker

Peter W. Scanze, Consulting Engineer  
Global Technology Services  
IBM Corporation

Peter has been involved with Data Centers, computing equipment, and infrastructure for more than 30 years. He currently works as a consulting engineer for IBM's Global Technology group, and previously worked for Sperry Unisys. He has performed energy audits, energy monitoring, and supporting design for customers including Pennsylvania Government computing centers.

Peter will be giving a general presentation discussing data center energy efficiency, PUE, physical infrastructure, server configuration and utilization, and status of EPA reporting measures for Data Centers.

## About ENERGY STAR®

ENERGY STAR® is a federal government program administered by the U.S. Environmental Protection Agency (EPA) and the Department of Energy (DOE). The program helps businesses and building owners to protect the environment through superior energy efficiency. A key element of ENERGY STAR is EPA's National Energy Performance Rating System for buildings, introduced in 1999. This online benchmarking tool, Portfolio Manager (PM), permits building owners and facility managers to enter specific data (energy consumption, operating hours, occupancy, geographic location) and compare a building's energy performance against the performance of similar buildings across the country.

## Board of Directors

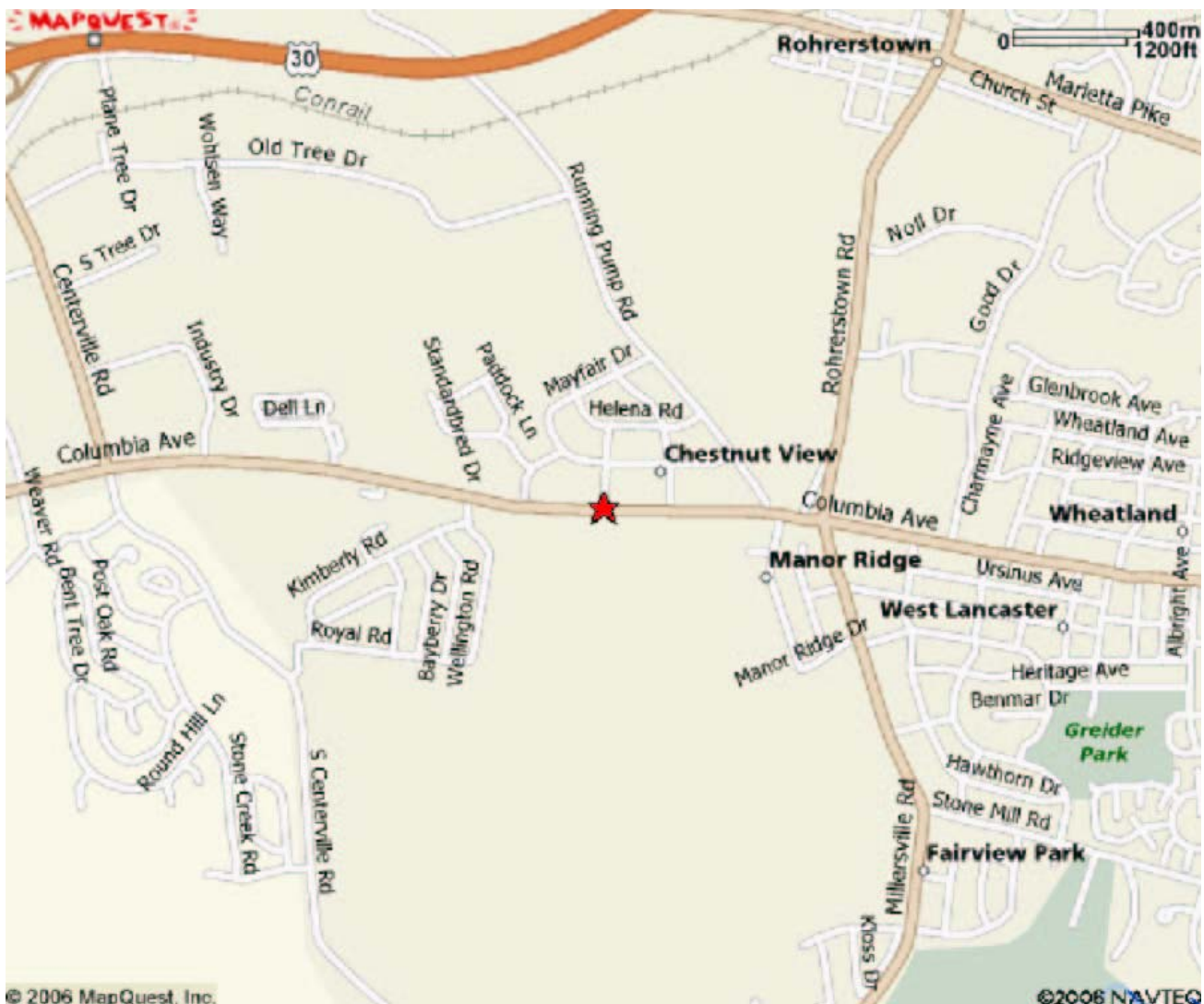
*If you are interested in serving on the Board of Directors or participating in Chapter events, please contact one of the Directors listed below.*

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Vice President:	David Eberly, PE, CEM, CSDP Armstrong World Industries, Inc. vp@aee-centralpa.org	Mark Kauffman, CEM, CEP UGI Energy Services, Inc.
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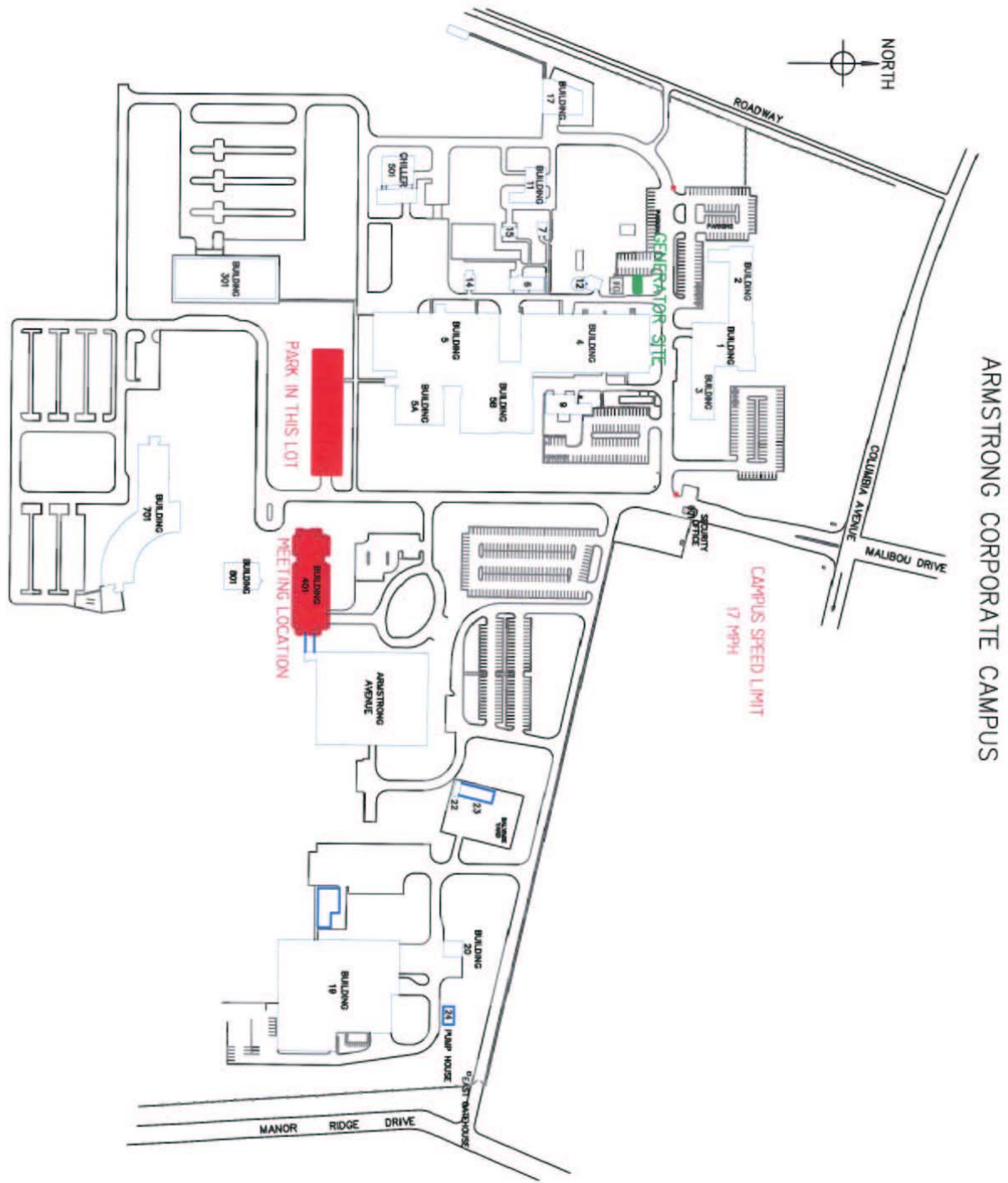
## Directions to the March Meeting—Armstrong World Industries

Armstrong World Industries R and D Campus is located on 2500 Columbia Avenue, Lancaster.

- Take Rohrerstown Road exit from either 283 or US Route 30 and head south to Columbia Avenue.
- Make a right onto Columbia Avenue.
- The R and D Center is about 1/2 mile on the left.
- Turn into the entrance drive and check in at the Security Gate. The guard will direct you to the meeting location.



# Armstrong Corporate Campus Map



c/o Edward Berger  
RPA Associates Inc..  
3 Park Plaza  
Wyomissing, PA 19610

Phone: 610-374-6144

Fax: 610-374-6599

Email:

president@aee-centralpa.org

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## Chapter Schedule of Events (2008-2009)



September 2008	Harrisburg, PA	Golf Outing
November 14, 2008	Harrisburg, PA	Energy Star Program
December 2008	Harrisburg, PA	Holiday Party
January 14, 2009	Harrisburg, PA	Joint Meeting between ASHRAE & AEE
March 25, 2009	Armstrong Lancaster, PA	Data Center Energy Management Energy Star Web Conference
April 2009	Lebanon Landfill	Lebanon Landfill
May 2009	TBA	Act 129--PA Energy Association PJM Demand Response
June 17, 2009	TBA	Solar Strategies Energy Star Web Conference
July 15, 2009	TBA	Engaging Sites with Performance Data Energy Star Web Conference
August 19, 2009	Schaedler-Yesco Harrisburg, PA	Lighting Technologies and Strategies

