Greetings Austin-San Antonio Chapter Members!

Another fast month has come and gone and we are closer to football, hockey, basketball and most importantly cooler weather!

We continue this month with our efforts to educate our members regarding information on energy conservation programs available:

Please join us in South Austin at Texas Land and Cattle, (5510 S. IH-35, Austin, TX 78745) for this month’s presentation by Jeff Wacker with Austin Energy’s Green Building Program. His presentation will provide an in depth review of Austin Energy’s Green Building Program. Topics will include program history, program results and how project ratings are calculated.

I want to thank Fred Yebra, with SECO, for last month’s presentation on Accessing Electric Utility Incentives and Support in the State of Texas.

Please keep in mind that in an effort to keep our monthly Chapter meetings informative; we will buy the member’s lunch that recommends a future speaker.

Have a great month!

Frank Richards
Austin –San Antonio AEE Chapter President
July Speaker

Jeff Wacker, PE, LEED
Austin Energy

Jeff Wacker is an Engineer working in the Commercial Program of Austin Energy Green Building. He consults on new construction projects seeking an AEGB rating and helps them to achieve high performing buildings, focusing on sustainability in energy use, water use, and site development. He is the Commercial group’s high rise specialist, working on the prolific development of the downtown area. Previous to AEGB, Jeff worked as a project engineer and project manager for a general contractor and real estate developer on commercial, industrial, and institutional building and development projects. He is a licensed Professional Engineer in the States of Texas and Ohio, and is a LEED Accredited Professional in Building Design and Construction. He holds a Bachelor’s Degree in Mechanical Engineering from The Ohio State University.

August Presentation

Austin Energy Green Building -
Sustainable Development Through High Performance Buildings

The Austin Energy Green Building Program (AEGB) operates three green building rating systems designed to incentivize and recognize sustainable building practice within the city of Austin. With a program mission of “Leading the transformation of the building industry toward a more sustainable future,” AEGB develops and implements standards for Commercial, Multi-Family, and Single-Family new construction projects in order to move the construction market toward increased energy, water, and resource efficiency, as well as sustainable site development and increased quality of our indoor environments. Entering its 25th year, AEGB continues to incentivize and recognize high-performance buildings throughout Austin.

This presentation will provide a general overview of the AEGB program including the philosophy behind it, the program’s high-level goals, and how it is incorporated in the City’s overall sustainability roadmap and Climate Protection Plan. Attendees will also receive a brief treatment of the program’s historical results, and the direction we are headed in the future. In addition, we will go into detail on the specific credits relating to energy use, and provide a framework for the energy engineer to understand the technical aspects of the rating, and to be poised for success on current and future AEGB projects.

Can't make it to the meeting??...not to worry....

At 11:45 am, please call in at: 1-605-475-2090, participant access code 157500 #

Participants please DO NOT PLACE PHONE ON HOLD (or we all will hear your music). It would be a good idea to MUTE your line after you get in. Please press * 6 to MUTE. When you want to talk, then UNMUTE by pressing * 6 again, and then you can talk. This will lower background noise on the conference line.

The web link is:
https://www.freeconference.com/DesktopConnect.aspx?E=46EAB7C96FABFC0E0B0DEAE911795A8F&B=15437737&l=1

Please insert your name and company when you are prompted.

If you attended remotely, please email Linda.Rickard@AustinEnergy.com to let her know you attended the web presentation. She will add your name to the roster.
On The Scene

Our August chapter meeting was held at Texas Land and Cattle in Austin and featured the presentation “Assessing Electric Utility Incentives and Support”. Thank you to Fred Yebra of the State Energy Conservation Office for a great presentation!!

Photos by Miles Abernathy

Scholarship Awards

Chapter Scholarship Committee Chairman Norman Muraya proudly announces that our chapter brought two scholarships to central Texas (UT and UTSA) future engineers.

Congratulations to:

Samuel Musong, University of Texas at San Antonio; Ph.D. in Mechanical Engineering
Mohsen Babazadeh, University of Texas at Austin; Ph.D. in Petroleum Engineering

Both were awarded $1,000 scholarships. In addition to Austin/San Antonio Chapter winners, the LoneStar chapter brought 3 scholarships to Texas Aggies including the most coveted award – Al Thuman.


Thank You to Norman, Richard, and Cliff for your hard work!!
Do you know of a technology or a tour that would be of interest to our chapter membership? The board of directors welcomes your ideas and thoughts. Our chapter is only as good as the membership makes it...it is your chapter, please participate and provide input into the selection of presentations and tours! If your recommendation is used...it’s good for a free lunch for you!

Contact Frank Richards FrankRichards@BeeUSA.com with your ideas!

The Location for August Meeting will be:
Texas Land & Cattle
5510 S. IH-35
Austin, TX 78745
512.442.6448
(Restaurant Phone)

Understanding Engineers...Take 8

How Hot Is It ???

- you learn that a seat belt makes a pretty good branding iron.
- you realize you have vinyl upholstery in your car.
- the temperature drops below 95, you feel a bit chilly.
Our Mission:

◊ Advance the professional careers and the common purposes of its members. Facilitate networking, social exchange and training.

◊ Present and discuss energy, environmental topics, and members’ ideas. Stay abreast of fast changing developments. Anticipate their future.

◊ Disseminate information to the trade and to the general public via meetings, publications, trade shows and presentations.

◊ Build an exciting, expanding chapter

◊ Cooperate with other AEE chapters and related organizations.

◊ Promote energy efficiency.

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2015 Officers

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<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Email</th>
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<tr>
<td>Fred Yebra</td>
<td>Vice President</td>
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<tr>
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<td>Historian/Photographer</td>
<td><a href="mailto:miles99@gmail.com">miles99@gmail.com</a></td>
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Follow us @TXAEE!

Join Us at Our Next Meeting!
Date: 25 August 2015
Time: 11:30 - 1:00
Location:
Texas Land & Cattle
5510 S. IH-35
Austin, TX
512.442.6448

We're On The Web!!

www.txaee.org
MEMBERSHIP INVOICE
Austin/San Antonio Chapter of the Association of Energy Engineers
http://www.txaee.org

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Date

Local Chapter Dues for 2015 $30.00

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City/State/Zip: ________________________________________________

Business Phone: ________________________________________________

FAX: ________________________________________________

E-mail Address: ________________________________________________

Suggested Speaker Topic or Tour: ________________________________________________

MAKE CHECKS PAYABLE TO: ASSOCIATION of ENERGY ENGINEERS

Chapter meetings typically are held the 4th Tuesday of each month at 11:30 a.m. Location for the meetings is posted on the Austin/San Antonio AEE Web Site http://www.txaee.org/calendar.htm. Look forward to informative, professional, and educational presentations in the energy field, plus field trips to various locations in Austin and San Antonio.

Remit to: Austin AEE
PMB 287
815-A Brazos Street
Austin, TX 78701-2509

For inquiries regarding this invoice please contact:
Karma Nilsson at 210-353-2815 or klnilsson@cpsenergy.com

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