



CHAPTER MEETING MINUTES

February 7, 2017

50th Penn Place
Oklahoma City

Attendance: Members ____51____ Guests ____8____ Students ____6____

President Wilson called the meeting to order at: 11:45 AM

- Invocation by Alan Loffler – also recognized Dr. Faye McQuiston who recently passed, formerly COK president from 1980-81 (see our newsletter for more information)
- President Wilson opened the meeting introducing our 8 guests and 6 student visitors including a new STEM group from Chisholm Trail Technology Center.
 - Motion to approve the following Nominating Committee members raised, second my David Royal – Tino Mendez, Brian Garcia, Michael Wilson, John Harrod and John Semtner. Motion passed.
 - Sustainability events announced:
 - Boat House Clean up – Saturday, 3/11/17
 - Rebuilding Together – Saturday, 4/8/17
 - CRC Update – Scott Sanders reviewed current schedule
 - Gary Cooper with Alvine Engineering shared thoughts and his ASHRAE experience with chapter.
- Chris Dolan (RP Chair) reminded everyone of our 1st Poker RP Casino night on 2/9/17 at EEI. And announced our 2nd annual Sporting Clay event on 3/10 with a new prize for the worst shooter!
- Guest Speaker – Cory Toole and Trey Parsons with CLEAResult / OG&E
 - Introduction to Demand Side Management – What are DSM programs and Why Do They Exist?
 - Why Do Utilities pay customers to use less?
 - Overview of regulated natural utility monopolies – Ok Corp Commission
 - OCCC has executive, legislative and judicial powers
 - While Supply Side management is all about producing more efficiently, DSM tools focus on (1) time of use pricing, (2) Critical peak pricing, (3) real-time pricing, (4) peak-load reduction credits
 - Energy efficiency improvements and DSM are the lowest cost method to increase supply vs. building new nuclear, coal, wind and natural gas plants.
 - Local Programs & Opportunities
 - Light Commercial & Industrial – includes lighting retrofits, HVAC retrofits, compressed air upgrades, VFDs, Retro-commissioning, refrigeration measures, GEO WSHPs
 - School & Government Efficiency Upgrades
 - Small Business (< 150Kw Peak Demand)
 - Commercial & Residential Tune-Ups

- Positive Energy New Homes
 - Residential Solutions
 - Consumer Products
- Example Projects – several successfully DMS projects from the categories about were shared.

The meeting was adjourned at: 1:00 PM

Respectively Submitted,
Jeff Forman
ASHRAEcok Secretary 2016-2017