



Region VII - Chapter 192

Current:
Director and Regional Chair – Larry Fisher
Assistant Regional Chair – Michael Cooper
Regional Vice Chair CTTC – Michael Cooper

MINUTES

THIS FORM SHOULD BE SUBMITTED TO YOUR REGIONAL CHAIR (DRC) AND TO REGIONAL VICE CHAIR (RVC) OF CHAPTER TECHNOLOGY TRANSFER WITH MINUTES FOR ALL OF THE FOLLOWING: CHAPTER MEETINGS, BOG MEETINGS AND SECTION MEETINGS WITHIN THREE WEEKS OF EACH MEETING. (BOD 03-06-27-1C)

Chapter Name: West Virginia

Meeting Date: 11-20-2015

Check One:

Chapter [X] BOG/BOD [] Section []

Attendance: (Total for chapter and section meetings only)

Members 15 Guests 13 Students 8

Theme Night? N/A

Check One:

Joint Meeting? Yes [X] USGBC No []

Check One:

Technical Speaker/Program: Yes [X] No []

Indicate Topic: "Standard 189.1 Overview for HVAC Designers", by Mr. Dennis Stanke, ASHRAE Distinguished Lecturer. ASHRAE Standard 189.1 "Design of High Performance Green Buildings" provides requirements for better-than-minimum building designs for commercial, institutional and hi-rise residential buildings. An alternative project compliance path for the International Green Construction Code (IgCC), this standard provides design teams with valuable requirements related to site, water use, energy use, indoor environmental quality, materials use, and construction and plans for operation. While all of these requirements are important to the building project team, only some of them impact mechanical system designers directly. This presentation focuses on HVAC system-design requirements. Formerly Chair and currently a member of SSPC 189.1, Mr. Stanke is in a unique position to explain the most up-to-date HVAC requirements in the standard.



WV ASHRAE BOG and Chapter Meeting, Technical Seminar combined with a Building HVAC tour

Meeting Held at:
Marshall University
Arthur Weisberg Family Applied Engineering Complex
Huntington, WV 25755

WV ASHRAE Board Meeting (10:00 – 11:15):

1. Meeting called to order by President Jennings Davis.
2. In attendance:
 - A. Mr. Jennings Davis – President
 - B. Mr. John Pruetz - Treasurer
 - C. Mr. James Lowry – CTTC Chair
 - D. Mr. Shane Hall – Program Chair/VP
 - E. Mr. Ray Wohlfarth – Research Promotion Chair, BOG
 - F. Art Hallstrom – GGAC and MP Chair, BOG
 - G. Mr. Dan Nolte – BOG
 - H. Mr. Grant Spencer - BOG
 - I. Dr. Asad Salem – Guest – Chairman of the Weisberg Division of Engineering, Marshall University, and Future Student Branch Advisor
 - J. Ms. Margie Phillips – Guest – Adjunct Instructor, Marshall University, and Future Student Branch Advisor
 - K. Mr. Charles Braun – Guest – Division Head of the Lewis College of Business
3. President's Welcome (Jennings Davis):
 - A. Introduction of those in attendance, including guests.
 - B. Previous meeting minutes – approved, 6 approved, 0 against, 0 abstained.
4. Treasurer's Report (John Pruetz):
 - A. Currently we have approximately \$1,400 in the scholarship account and \$3,260 in the general account after payments to Marshall University for catering for today's meeting. We are collecting approximately \$1,000 in registration fees and \$500 for sponsorship of today's meetings that will be deposited into the general account.
 - B. Our general account funds include deposits of two payments from ASHRAE for membership dues, totaling approximately \$1,200.
5. Strategic Plan Review (Art Hallstrom):
 - A. Art passed out the 3-year strategic plan to all in attendance for review and comment.
 - B. John Pruetz asked if our Chapter promotes the annual meeting events available to YEA and Student members. The answer is yes, but we will do more to get the information out to our members regarding special events for YEA and Students.



- C. All were asked to review the strategic plan and provide any comments/feedback to Art and Jennings by November 25, 2015 so that they can update and send to Larry Fisher and Michael Cooper by December 1, 2015.
 - D. If no additional comments are received by November 25, a unanimous vote was given that the strategic plan is approved as presented and should be sent out.
6. Committee Reports/PAOE (Jennings Davis):
- A. PAOE Points: Our Chapter is currently performing well within the Region. We currently exceed PAR in 2 categories and are near PAR in most of the remaining categories.
 - B. Research Promotions (Ray Wohlfarth – Chair):
 - i. Ray is currently planning the April Trade Show/Training Day.
 - ii. Ray distributed his progress report indicating the training sessions that have been planned and who will be presenting them. He also included a tentative schedule for the training sessions.
 - iii. Ray also distributed his initial plan for the breakdown of fees for vendors and attendees, with anticipated attendance.
 - iv. Everyone was asked to review this information and provide Ray with feedback and assistance.
7. Student Branch – Marshall University (Art Hallstrom):
- A. The procedures for forming a student branch were discussed with Margie Phillips, Charles Braun and Dr. Asad.
 - B. ASHRAE documents for Sponsoring a Student Branch, Establishing a Student Branch, Manual for Student Branch Operations and other information was provided to Ms. Phillips and Dr. Asad.
8. Meeting Adjourned

WV ASHRAE Chapter Meeting (11:30 – 12:30): Chapter Meeting, Lunch and Tech Session – General Overview of ASHRAE Standard 189.1, Presented by Mr. Dennis Stanke.

TOUR (12:30 – 1:20) – Marshall University - Arthur Weisberg Family Applied Engineering Complex: Tour of the HVAC systems and main mechanical room and general overview of the HVAC control system for the newly completed Arthur Weisberg Family Applied Engineering Complex. Tour conducted by Mike Wesner, Principal of Scheeser Buckley Mayfield Consulting Engineers and Johnson Controls.

Technical Session (1:30 – 3:30): Standard 189.1 Overview for HVAC Designers”, Presented by Mr. Dennis Stanke.