Chapter Website

www.ashraetnvalley.org

2019-2020 Chapter Officers

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<u>Jac Cooper</u> 423-280-8361

President-Elect

<u>Joe Runyon</u> 423-285-2556

Vice-President

<u>Drew Frye</u> 423-751-7060

Treasurer

Patricia King 423-619-8001

Secretary

Carolyn Ritchie 423-752-3438

Technology Transfer

<u>Kay Thrasher</u> 423-280-9815

Research Promotion Chair

Tommy McMasters 423-493-7530

Historian

Scott Harrington 865-583-9309

Student Activities

<u>Jan Jennings</u> 615-330-7923

Membership

Michael Harrington 919-619-6988

Grassroots Gov. Affairs

<u>Scott McKenzie</u> 423-664-1492

Young Engineers in ASHRAE (YEA)

Michael Harrington 919-619-6988

Webmaster

Kay Thrasher 423-280-9815

Chapter Administration

Michael Harrington 919-619-6988

Chapter Administration

John Richardson 423-413-6062

ADDITIONAL BOARD OF GOVERNORS (Outside of Officers Listed Above)

David Dinse 706-820-0711 Sam Delay 423-605-1375

BOG meetings are typically held on the 3rd Wednesday, 12:30-1:30 pm at Café 58 (Calvary Chapel on Broad St.)

LUNCHEON MEETING NOTICE

Date: Wednesday, January 08, 2020

Time: 11:30 a.m. Lunch served & Chapter Announcements Place: Mountain City Club, 729 Chestnut St., Chattanooga

Cost: \$20 if you're not on the meal plan

\$10 for ASHRAE student members (must be a member)
Now accepting credit cards via smart phone app or online via PayPal
Menu: Vegetarian or low carb meals must be requested early

Reservations: RSVP no later than 5:00pm Tuesday (day ahead) via an Email to <u>Tricia King</u>, tking@cornerstone-automation.com or call 423-619-

8001

Alan Pride

PMA Consulting

Effective Building Operation

This month's chapter program will discuss "Effective Building Operation" throughout a building's Life Cycle major events including a) meeting owner requirements, b) design basis, limitations, and reviews, c) O&M submittals, d) commissioning, test and balance, e) variation from basis of design, f) final acceptance, and g) identification of rehabilitation projects.

Alan K. Pride currently serves as the Vice President of PMA Consulting, Inc. Alan is a certified commissioning agent along with having training in O&M and condition assessments. Alan received his B.S. in Physics from the Citadel and continued to become a Qualified Naval Nuclear Engineer. Alan has held numerous positions throughout his career including Assistant Chief Test Engineer, Project Manager Submarine Noise and Vibration Monitoring Program, and President of Pride Consulting, Inc. Mr. Pride's current work includes commissioning, O&M training and condition assessments for the US Department of State facilities (Embassies, etc.).

The discussion will also incorporate historical and ongoing tasks to address the following operational elements: 1) establishing the baseline performance; 2) identifying Key Performance Indicators (KPIs); 3) identifying Failure Clusters (such as building control and monitoring systems and work order data), and 4) last but not least, managing the Political and Emotional responses to Logical solutions.

Professional Development Certificates (1 hour) will be provided at the Lunch meeting. The lunch meeting should conclude by 1 p.m.

2019-20 Chapter Programs

Good programs are what make the Chapter meetings a success. Last year your participation (attendance) was great. It is directly attributable to the quality of programs. Input is continually needed from everyone (both members and non-members) for topics (and potential presenters) that are of interest. Efforts will be made to address all needs (residential, commercial, nuclear, renewable, etc.), so do not be ashamed to ask.

Contact Kay Thrasher or any current Board member with suggestions.

ASHRAE Government Affairs – Updates - http://www.ashrae.org/advocacy

Local Groups of Interest:

Green Spaces Chattanooga

Chattanooga Engineers Club

Chattanooga - American Institute of Architects

Tennessee Board of Architectural and Engineering Examiners

Geothermal Heat Pump Consortium

Chattanooga Engineers Week

Membership Notes

High Lights

New year new opportunity! Invite a potential member to the meetings. Also, please help by keeping current on both your Society and Chapter membership dues.

Hard Spots

None to report.

2019-20 Meeting Dates	Topic	
09/04/2019	VRF and Outside Air	
10/02/2019	Siphonic Roof Drains	
11/06/2019	TVA IRP	
12/04/2019	Ethics	
01/08/2020	Effective Building Operation	
02/05/2020	Steam	
03/04/2020	Chris Edmondson	
04/01/2020	OT & Building Security	
05/06/2020	Engineers Technology Presentation	
May TBD	Golf Tournament Fundraiser	