

The Anthracite Chapter



# November 2023

## **ASHRAE - Shaping Tomorrow's Built Environment Today**

#### 2022-2023 OFFICERS & CHAIRS

President: James Pensyl <u>c134@ashrae.net</u> 570-912-2422

President-Elect: Seth Kunkel <u>c134pe@ashrae.net</u>

Vice-President Rich Supkowski <u>c134vp@ashrae.net</u>

Treasurer: Michael Mecchi <u>c134tr@ashrae.net</u> 610-437-9818

Secretary: Candy Frye <u>c134sec@ashrae.net</u>

Board of Governors: Chris Amico Ron Sibulsky Phil Latinski

Chapter Technology Transfer Chair: Dennis Gochoel <u>c134prg@ashrae.net</u>

Government Affairs Chair: A.J. Speicher, PE <u>c134ga@ashrae.net</u> (570) 821-1994

Historian Seth Kunkel

Newsletter Editor: James Pensyl <u>c134ne@ashrae.net</u>

Membership Promotion Chair: Susan Troy-Connors <u>c134mp@ashrae.net</u>

Research Promotion Chair: Alyssa Procida <u>c134rp@ashrae.net</u>

Student Activities Chair: T.J. Bennet <u>c134sa@ashrae.net</u>

Website Homepage Editors: Michael Mecchi Karl Grasso <u>c134web@ashrae.net</u>

Young Engineers in ASHRAE Chair: T.J. Bennet c134yea@ashrae.net

## **President's Message**

Hello ASHRAE members and friends.

I cannot believe it is only four days until Christmas and in less than two weeks we will be ringing in a New Year.

November's meeting was held at the Holiday Inn- East Mountain in Wilkes-Barre. We had a special guest speaker Ms. Tracey Jumper, one of Anthracite Chapter's past presidents and ASHRAE Distinguished Lecturer. Tracey delivered a presentation focusing on her trip to the rainforest and how the lessons learned there can be applied to our changing climate.

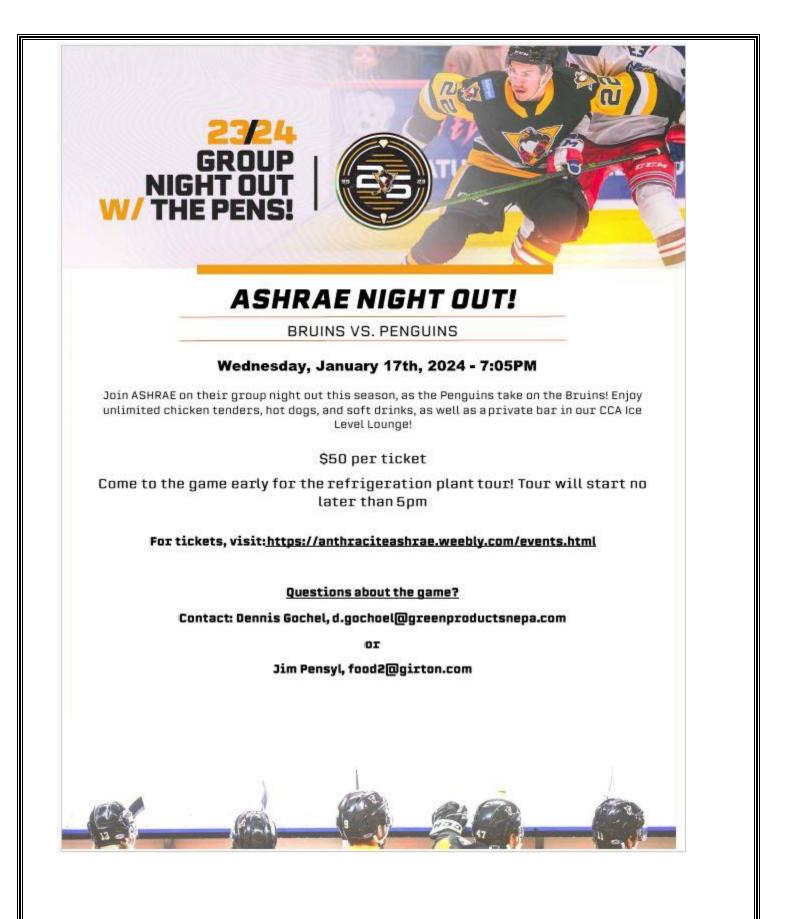
In January we are going to be doing something a little different. We are going to be hosting the inaugural ASHRAE Hockey Night Out on Wednesday January 17<sup>th</sup>. We will be starting the evening off with an arena refrigeration and HVAC plant tour at 5pm. Followed by a time of fellowship and networking during the Hockey game in the Ice Level Lounge. A buffet of finger foods and soft drinks are included as well as a private cash bar in the Ice Level Lounge.

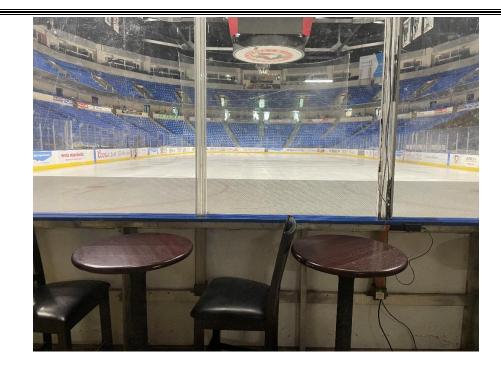
Please consider joining us for the ASHRAE Hockey Night Out. Tickets are available thru the website link below. https://anthraciteashrae.weebly.com/events.html

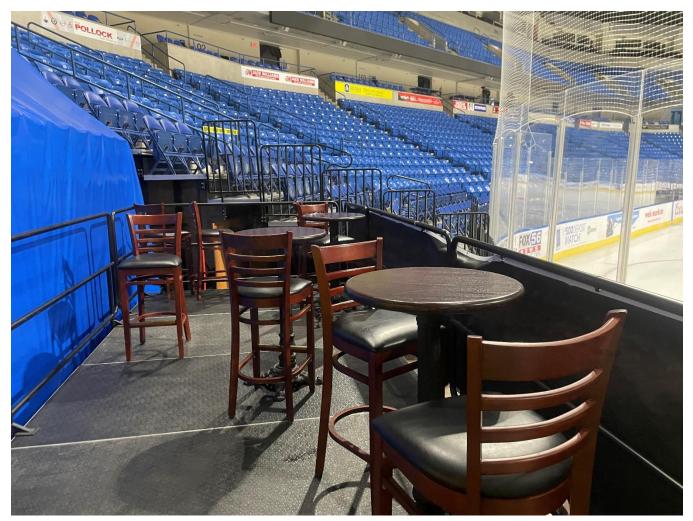
In closing I would like to wish everyone a Merry Christmas and a Happy New Year.

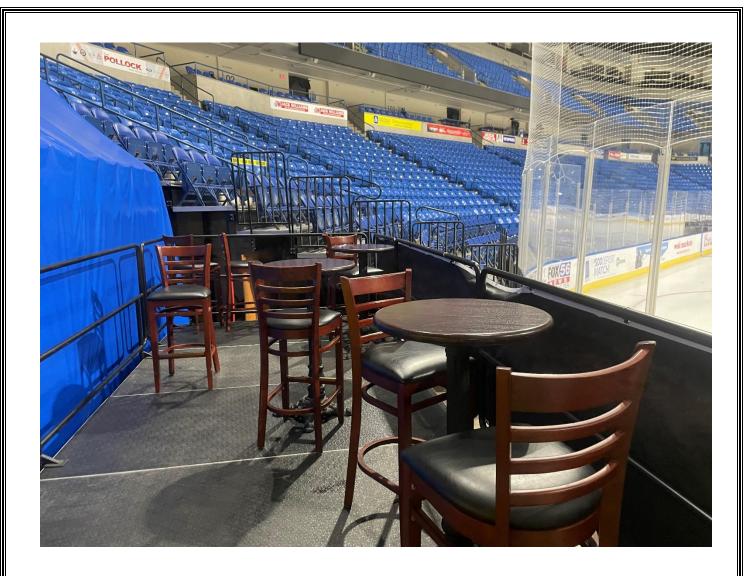
James Pensyl ASHRAE Anthracite Chapter President 2023-2024

Chapter Website: https://anthraciteashrae.weebly.com









## **NEWS** and Notes

## **Newsletter Sponsors**

I hope all who sponsored our Chapters newsletter last year will continue with your support. Your check can be sent to Michael Mecchi, Treasurer, or given to any of our Officers at the next meeting.

If anyone else would like to sponsor the newsletter, or know of someone who might, please contact myself, or any of the Officers.

## **Technology Corner**

Technical articles are always welcome to be included in our newsletter. If you have a technical article that you would like to see included in a future edition of the *NEWS*, *p*lease submit articles to CTTC Chair Dennis Gochoel <u>c134prg@ashrae.net</u> for consideration.

### **Job Opportunity**

If anyone has any job openings they would like to see posted in the *NEWS*, please forward all pertinent information to me at c134@ashrae.net



800-477-1620 • sales@associatedsteam.com • www.associatedsteam.com

Inside Application/Sales/Technical Support Engineer

Associated Steam, Air & Hot Water is a manufactures representative covering Delaware, Maryland, South Jersey, Pennsylvania, Washington DC and northern West Virginia.

We are hiring for Inside Application/Sales/Technical Support Engineer positions to maintain our growth and meet the needs of our customer base.

Candidate must have engineering/mechanical technical background.

Must be able to read and interpret mechanical, plumbing and control drawings and coordinate with written specifications.

Detail oriented.

Comfortable interacting with customers and providing customer support service.

Job functions include but not limited to equipment selection, taking-off projects, quote preparation, providing customer technical support to our customers including engineers, contractors and end users., interfacing with sales team and manufacturers as required.

Communicate effectively with other team members to ensure excellent customer service, technical assistance, and support for Associated's outside sales team.

Provide reports on projects as required.

Attend training courses as required, internally and at factories as scheduled.

Make field visit with outside team for educational purposes to gain knowledge of systems we provide solutions for efficiency and energy savings. Perform and/or assist in equipment start up.

Visit our website for additional information on the manufacturers we represent. www.associatedsteam.com

We offer competitive compensation packages, in house training, field experience.

Resumes can be sent to Dave Rainsford at drainsford@associatedsteam.com

90 Milton Drive - Aston, PA 19014 - Phone 484-480-6945 301 South Hills Village Dr., Suite LL200 - Pittsburgh, PA 15241 - Phone 724-941-7215 800-477-1620 - sales@associatedsteam.com - www.associatedsteam.com



#### **Director of Mechanical Engineering**

We are seeking an experienced Director of Mechanical Engineer specializing in Mechanical Systems Design to be a part of our growing engineering practice.

We currently have openings in our Pittston, PA location. The successful candidate will have experience with an A&E Consulting firm leading design, mentoring staff, and interacting with clients.

The candidate will be involved from the initial conceptual design to construction close out, for projects across a wide range of industries including healthcare, education, commercial, industrial and mission critical.

In this position you are responsible for the overall total management of all aspects of the Mechanical Department.

The Director of Mechanical Engineering is responsible for:

- Reports to the partners about department needs such as manpower, equipment, software, personnel issues, education reimbursement.
- All necessary quality control on every project; that would include checking, etc.
- Increasing productivity of department.
- Establishing design standards and protocols with the goal of producing a consistent product.
- Developing & Maintaining Standardized details
- Develop and Maintain, Master Spec's. specific to SMA needs. Short form drawing and/or word for small projects and book spec for larger ones.
- Establishing format for design calculations. (Heating/Cooling loads, plumbing water/gas/sanitary/storm lines, Energy analysis, ???)
- Establishing format of design specific major project equipment.
- Selecting the software specific to mechanical department needs.
- Weekly review of all time sheets and evaluations of the mechanical department.
- Yearly review of salary increases and evaluations of the mechanical department.
- Develop project requirements in conjunction with project manager (i.e., drawing lists, scope).
- Recruiting of Staff.
- Training and Development of Staff.
- Monitoring of hours for their department on all projects and any change of scope issues.

#### Qualifications

- BSME/MET/BSAE (or other engineering discipline with applicable experience).
- Current PE registration is required.
- 10+ years' experience designing HVAC building systems in technically sophisticated facilities.
- Have project management experience running projects.
- Knowledge of building plumbing and fire protection systems a plus

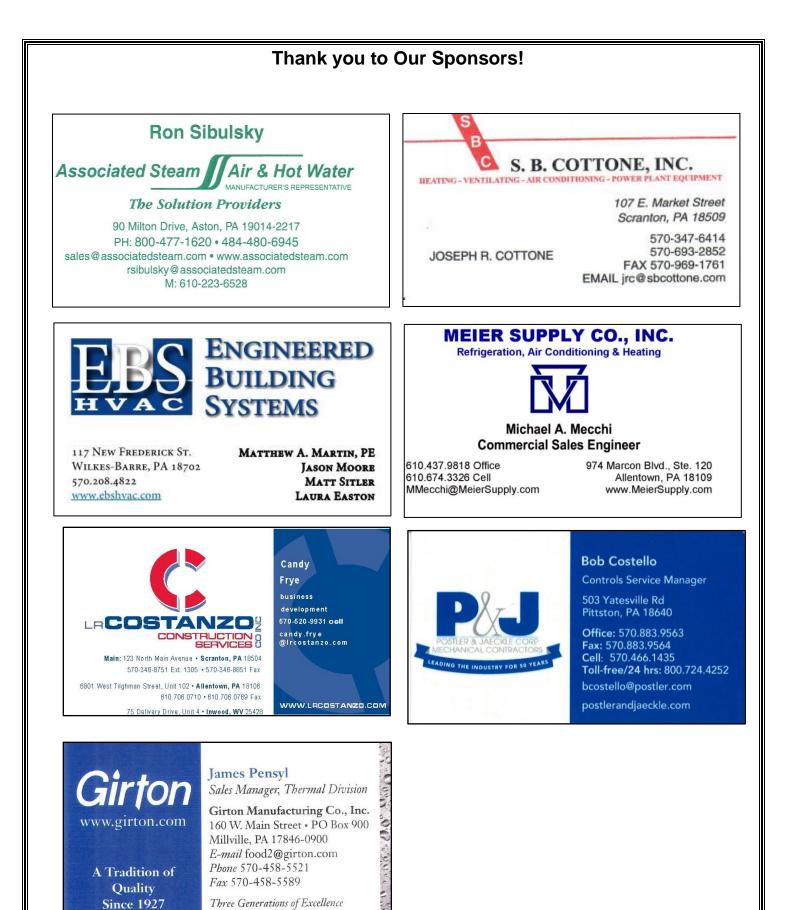
#### Charles C Smith, PE PRINCIPAL



38 N Main Street, Pittston, PA 18640

0	570-760-9010
٩,	570-299-5865, ext 303
$\sim$	csmith@smithmiller.net
	www.smithmiller.net





The display of business cards in the NEWS recognizes the financial support of the Chapter by the individual or business and does not constitute an endorsement or recommendation by ASHRAE or the Anthracite Chapter.

## Anthracite Chapter Past-Presidents

2022-23 Ron Sibulsky	2011-12 A.J. Speicher	2000-01 Dennis Gochoel	1989-90 Paul Dreater
2021-22 Michael Mecchi	2010-11 Tom Swartwood	1999-00 John Durdan	1988-89 Bud Reilly
2020-21 Michael Mecchi	2009-10 Brian Flynn	1998-99 Matthew Martin	1987-88 Ray Suhocki
2019-20 Marjorie Gelso	2008-09 Eric Zanolini	1997-98 Dean Butler	1986-87 Jerry Peznowski
2018-19 Eric Turner	2007-08 Walt Janus	1996-97 Charlie Smith	1985-86 Lee Garing
2017-18 Eric Turner	2006-07 John Havenstrite	1995-96 Chuck Swinderman	1984-85 Spence Martin
2016-17 Alyssa Procida	2005-06 Manish Patel	1994-95 John Walker	1983-84 Donald Brandt
2015-16 Rich Karns	2004-05 A.J. Lello	1993-94 Dennis McGraw	1982-83 Rich Santee
2014-15 Matt Archey	2003-04 Dennis Gochoel	1992-93 Scott Harford	1981-82 Bob Mugford
2013-14 Matt Archey	2002-03 Phil Latinski	1991-92 Dan Mello	1980-81 Kerry Freeman
2012-13 Tracey Jumper	2001-02 Mike Moran	1990-91 Mark Hagen	

# **ANTHRACITE CHAPTER MEETINGS & EVENTS 2022-23**

Date	Theme	Program	Speaker
Sept. 19	Membership/ Bring-a-Buddy	PA Commercial Utility Incentive Programs First Energy and PPL	Kevin Lugo Bud Fogelman
Oct. 17		Applying ASHRAE Standard 241& Benefits of Bi-Polar Ionization in Commercial Buildings Location: Harvest Seasonal Gill	Carlos Gendron
Nov. 14	Research Promotion/ Donor Recognition	Decarbonization- Lessons Learned from the Rainforests Location: East Mountain Inn	Tracy Jumper*
December	Research Promotion Social/ Formal	TBD	
Jan. 17	Family Fun Night	W/B Penguins Game and Arena Refrigeration Plant Tour, Mohegan Sun Areana.	Plant Tour
Jan 20Jan 24	Winter Conference/AHR Expo	2024 ASHRAE Winter Conference & AHR Expo, Chicago, IL	
Feb. 21	Engineer's Week Joint Meeting w/ SMACNA	TBD Location: Cooper's Seafood Scranton PA	George Rossi
Mar. 21	Nominating Night Joint Mtg. w/ AIA	Don't Let your BIM go Boom Location: Apple Tree Terrace, Dallas PA	Mitchell Swann*
April 18	Students/Membership Promotion	2 <sup>nd</sup> Annual Membership Promotion Mixer and Corn Hole Tournament Location: Susquehanna Brewing Company Pittston PA	
May 23	Past-Presidents	TBD Location: Sand Springs, Drums PA	TBD
Jun. 18	Fun & Fellowship	Mark A. Hagan, PE Memorial Golf Outing	
Aug.	Chapters Regional Conf. 8/15/24 thru 8/17/24	2024 Region III CRC, Bethlehem, PA	

\*ASHRAE Distinguished Lecturer

## The Anthracite Chapter NEWS

James Pensyl, Editor, c/o160West Main Street , Millville, PA17846

### ASHRAE MISSION

• To advance the arts and sciences of heating, ventilating, air conditioning and refrigerating to serve humanity and promote a sustainable world.

#### ASHRAE VISION

• ASHRAE will be the global leader, the foremost source of technical and educational information, and the primary provider of opportunity for professional growth in the arts and sciences of heating, ventilating, air conditioning and refrigerating.