

THE HOT AIR DIFFUSER

Chapter Newsletter

November 2017



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NOVEMBER CHAPTER MEETING

November:

Topic: Natural Ventilation in industrial/heavy commercial application.

Speaker Bio: Gabe Cansler—Western Regional Manager for the Moffitt Corporation

Please Register online at:
www.idahoashrae.com

When:

Wednesday, October 8, 2017
11:45 am to 1:00 pm MST

Where:

Whaooz Family Fun Zone
1385 S Blue Marlin Ln,
Meridian, ID 83642

BECOME ASHRAE CERTIFIED

<https://www.ashrae.org/education-certification/certification>

ASHRAE, founded in 1894, is an international organization of some 50,000 persons. ASHRAE fulfills its mission of advancing heating, ventilation, air conditioning and refrigeration to serve humanity and promote a sustainable world through research, standards writing, publishing and continuing education.

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President's Message - November

Michael S. Jones – PE, CPMP, CEM



Our engineering and HVAC community includes all types. Ranging from engineers to suppliers and installing contractors. Any of us who have actively been on job sites, can likely agree there is a trade labor shortage. The concept of more complex, higher performing buildings on tight schedules is moot without the skilled craftsman required to build them. This is clearly, and quickly, creating a void that will be increasingly difficult to fill. Speaking to an installing contractor up in Lewiston, ID last week, he said there were 4 folks in their apprenticeship program this year, roughly a quarter of some previous years. He further went on to say that with attrition, they expect less than two

to make it through. This is not an issue that only affects Lewiston, ID. I've been on job sites from eastern Idaho, through Boise and up north and it seems to be becoming more common place. This is a problem.

Installing contractors are an important part of the success associated with the implementation of an engineer's design or even the supplier's equipment getting installed properly. Since they are an important part of our HVAC community, we can't let this void continue to grow. With a lack of apprentices and a retiring skilled labor, this issue will become more difficult to turn around. After all, what good are solid mechanical designs and well performing equipment if there is no one around to install?



HISTORY LESSON

November

Five Years Ago

The chapter president was Randy Reed. The meeting was held Wednesday, December 12, 2012, at the Idaho Power Building. The meeting was a presentation by David L. Curtis, P.E. Executive Director of the Idaho Board of Professional Engineers. The presentation was a discussion of the proposed “Masters or Equivalent” requirements for state P.E. Licensure.

Ten Years Ago

The chapter president was Xenon Long. The meeting was held on Friday, November 9, 2007, at the Idaho Power Building. Dan Int-Hout, Chief Engineer, Krueger, discussed proper engineering specifications and designs for VAV boxes.

Fifteen Years Ago

The chapter president was Preston Nance. The meeting was held on Friday, November 8, 2002, at Sorrento Cheese, followed by a tour of Idaho Cold Storage in Nampa. Tim Viehweg, owner, and Mervin Stowe, Maintenance Supervisor, gave a tour of Ida Cold’s warehouse and freezer facility with a four year old ammonia refrigeration system.

Twenty Five Years Ago

The chapter president was Richard Kartchner. The meeting was held on November 13, 1992, at Hewlett Packard. Steve Pollock, Facilities Manager, gave a presentation on products produced at the site followed by a tour of the facility.

Thirty Years Ago

The chapter president was Phil Terrell. The meeting was held on Friday, November 13, 1987, at the Kings Table Restaurant. The program was a panel discussion with Ken Tewksbury, moderator, Darryl Fugate, Resident Engineer, St. Alphonsus Regional Medical Center, Allen Quintiri, CH2M Hill, Consulting Engineer, Del Marcum, Marcum Inc., Mechanical contractor, and Lee Longson, Petterson & Associates, Equipment Supplier. Topics discussed included industry changes in the past 5 years, quality of the final product, foreign vs domestic product quality, and a look at the future of the industry.



Membership News

Do you know that you qualify to upgrade your membership grade from “Associate” to “Member” if you meet the following criteria?

12 Society-approved years of experience composed of an approved combination of:

Completed education beyond high School.

Work experience.

Professional Engineering or related registration or license issued by legally authorized body.

The Only way for us to find out that you qualify for Member Advancement is if you update your bio and notify the Chapter’s Membership Promotion (MP) Chair.

Ask your MP Chair if you qualify for Membership Advancement...

The membership Advancement list is currently empty. Add your name!

New Members



ADVERTISEMENTS

Online Advertising!!

Get your business card posted on

www.idahoashrae.com

*renewals are due now

Annual Business Card Ad on Website: **\$50**



Professional Development Hours

Professional Development Hours are now available at

ASHRAE monthly meetings!



ATTENTION: ASHRAE MEMBERS

**The Chapter is now accepting advertisements
in the monthly newsletter.**

Sponsorship Rates are as follows:

	Der Issue	Annual (9 issues)
Business Card	\$10.00	\$50.00
Quarter Page	\$25.00	\$200.00
Half Page	\$40.00	\$325.00
Full Page	\$60.00	\$450.00

Member Questionnaire

[**Click Here!**](#)

Simple Advertisements Available For FREE!!

EXAMPLE:

Engineering Company-Mechanical Engineer I Position now open
 Visit: www.engineeringcompany.com/.careers for more information

- For quarter, half, or full page job advertisements see above for pricing

Issues registering for monthly meetings?



Please contact **Sherief Sherief @ sherief.sherief@cshqa.com**

Interested in becoming more involved with your local ASHRAE Chapter? Positions will be opening up soon!

Please contact Mike Jones @ mikejones@seedidaho.com for more information.



