



October 2020

## Alaska Chapter Newsletter Hot Gas Bypass

### ASHRAE Monthly Meeting Information

**Meeting:**

**Presentation:**

LEADERSHIP LESSONS FROM NOT YOUR TYPICAL ENGINEER

**By:**  
Karine Leblanc

**Date:**  
Thursday, Oct 15, 2020

**Time:**  
12:00 pm–1:00 pm

**Cost:**  
Free

**Location:**  
Zoom Meeting Online

[https://zoom.us/webinar/register/WN\\_lxHDKz6vRIWNH97zNuDQFA](https://zoom.us/webinar/register/WN_lxHDKz6vRIWNH97zNuDQFA)

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### President's Message:

To our ASHRAE Members,

Our September meeting was well attended, and I hope you found the presentation informative. In case you missed it, we have uploaded the presentation and recording on our main page at [www.ashraealaska.com](http://www.ashraealaska.com). The attendance in our webinars have been amazing, so we thank you for your continued support for ASHRAE.

For October, we feature an ASHRAE Distinguished Lecturer, Karine Leblanc who will present on leadership. This is different from the technical topics we usually have, but part of having a successful engineering career requires not only technical expertise but having soft skills as well. It is our hope that this talk will be of value to leaders and aspiring leaders alike, and we have extended the invitation to other professional organizations for this webinar. Since Ms. LeBlanc is a Distinguished Lecturer, her talk is proprietary and therefore cannot be posted on our local chapter website. We hope you can join us!

Speaking of leadership, nominations are now open for the 2021 Engineer of the Year Award (EOTY). Each year, ASHRAE Alaska puts forward a candidate who has the combination of engineering experience, community involvement, and extra-curricular professional service. I know that the HVAC industry in Alaska is not lacking in good engineers who would be well-qualified for this award, so please let us know if you think of anyone in industry who would be suitable for the nomination.

In addition, I also want to encourage all firms to consider submitting an entry for the 2021 Engineering Excellence Awards. If you are a firm or company with engineering staff in Alaska, you are eligible to enter a project you worked on (can be outside of Alaska). The aim for the program is to increase the public's awareness of engineers' contributions to society and recognize firms and projects of distinction. For more information on this award and other announcements, please visit our website.

Lastly, I'd like to take this opportunity to thank our volunteers, who tirelessly work to give our members solid programs and events throughout the year. We always welcome more people who are willing to work with us in any capacity, so if you are thinking about getting involved, please do not hesitate to contact us. Stay safe and healthy!

Sincerely,

Cheyenne Alabanzas  
President, Alaska Chapter ASHRAE  
calabanzas@rsa-ak.com



# 2021 ENGINEERING EXCELLENCE AWARDS CALL FOR ENTRIES

## ELIGIBILITY

Any engineering firm or company with engineering staff with an office in Alaska is eligible to enter the awards program. Firms that worked on a project may want to, but do not have to, submit a combined entry.

## GENERAL CRITERIA

1. Projects entered in the program may have been executed anywhere in the world but must have been primarily designed by staff in an Alaska office.
2. Research and Studies (Category A) must have been publicly disclosed by the client between November 1, 2018 and October 31, 2020. Construction of projects (Categories B through J) must have been substantially completed between November 1, 2018 and October 31, 2020. *See Page 2 for a full listing of all eligible categories.*
3. Entries may be placed in any one of the 10 categories, which are only used for organizational purposes. The entering firm must select the one category that is most appropriate. A project may be entered only once. However, after a project entered in Category A has been constructed, it may be entered in Category B through J, as appropriate, in the year it becomes eligible.
4. The Anchorage Engineers Week will not be responsible for any damages to or loss of an entrant's entry materials or photographic display panel.
5. The Anchorage Engineers Week reserves the right to determine the eligibility for all entries.

## DEADLINES

- Phase 1 “**Intent to Enter**” – Monday, **November 23, 2020.**
- Phase 2 “**Final Entry**” – Friday, **January 8, 2021**

## FEES

\$300 paid using Pay Pal  
Includes two Engineers Week Banquet seats and award.

## WHY ENTER?

The Engineering Excellence Awards program was created by the Anchorage Engineers Week Steering Committee to increase the public's awareness of what engineers really do and to recognize firms and projects of distinction. Your company's participation in the program will provide inestimable public relations and marketing value.

## JUDGING

A distinguished panel of judges will be convened to evaluate the projects against an established set of criteria. The panel may include representatives of governmental engineering agencies, University faculty, media, and retired engineers.

The projects will be judged on the basis of:

- Overall engineering excellence in the design
- The work performed by the entering firm
- Uniqueness and/or innovative applications
- Future value to engineering
- Sustainable development
- Complexity
- Satisfaction of client/owner needs

There will only be one “Engineering Excellence Award”, which may come from any category. There may be several “Grand Awards” and “Honor Awards” selected at the discretion of the judges.

## PUBLICITY

The Engineering Excellence Awards will be featured in several Engineers Week publications, will have a display at a public venue during Engineers Week, and will be part of the program at the Engineers Week Banquet.

## APPLICATIONS

For application packages, contact Jeremie Smith, at 907-433-1132 or [jeremiesmith@takuengineering.com](mailto:jeremiesmith@takuengineering.com).



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## October Meeting:

### Presentation:

**LEADERSHIP LESSONS FROM  
NOT YOUR TYPICAL ENGINEER**

### Date:

Thursday,  
October 15, 2020

### Time:

12:00 pm AKDT

### Location:

[https://zoom.us/webinar/register/  
WN\\_lxHDKz6vRIWNH97zNuDQFA](https://zoom.us/webinar/register/WN_lxHDKz6vRIWNH97zNuDQFA)

### Cost: Free

### LEADERSHIP LESSONS FROM NOT YOUR TYPICAL ENGINEER

This month we are pleased to have ASHRAE Distinguished Lecturer Karine Leblanc present on "LEADERSHIP LESSONS FROM NOT YOUR TYPICAL ENGINEER"

### Scope of Topic:

How much of your potential are you using right now? Not Enough! Good Leadership always makes a difference. It can turn organizations around and positively impact the lives of thousands. Learning more about leadership will make a difference in you, and you will make a difference in the lives of others. I will be using John Maxwell's lifetime of leadership truths to guide anyone who currently leads or aspires to lead.

### Speaker's Bio:

Karine Leblanc received her Bachelor degree in Mechanical Engineering from Ecole de Technologie Superieure, an engineering school in Montreal, Canada. She was awarded an honorary medal as part of the 50th anniversary of the University of Quebec for her exceptional contribution to the institution. Karine has served on the ASHRAE Society Board of Directors from 2014-2017 and became the first female Region X Director Regional Chair since 1959. In 2009-2010, she was at that time the youngest President of the chapter of Southern California which was founded in 1930.

She has received the Louise and Bill Holladay Southern California Chapter Distinguished service award, the Region X Director's cup award, the Regional award of Merit and the Distinguished Service Award.

ASHRAE YEA

# Trivia Night



**Wednesday, October 28**

**6:00p.m. - 8:00p.m.**

attendees will receive a GoTo Meeting link

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Brush up on all those random facts you keep stashed away for occasions just like this, get yourself a drink and some snacks, and let's put our knowledge to the test!

Research Promotion:

**2020-2021 Research Investors, ASHRAE Alaska Chapter**

<u>Organizations</u>		<u>Individuals</u>
<p><b><u>\$2,500 &amp; Over</u></b> Stinebaugh &amp; Company Anonymous Donors</p> <p><b><u>\$1,000 - \$2,499</u></b> Alaska Mechanical Contractors Association (AMCA)</p> <p><b><u>\$500 - \$999</u></b> Design Alaska Proctor Sales RSA Engineering Victaulic</p>	<p><b><u>\$150 - \$499</u></b> Aaron Plumbing &amp; Heating Co. Alaska Air Balancing Alaska Integrated Services ATS Alaska Brenntag Pacific, Inc. Coffman Engineers Columbia Hydronics Company CRW Engineering Frontier Supply Company Jernstrom Engineering LONG Building Technologies Meridian Systems Inc. PDC Engineers Proctor Sales Inc. Scope Permitting and Engineering Sheet Metal Inc. Tequila 61</p>	<p><b><u>\$150 &amp; Over</u></b> Elena Hartford Jeff Hurd Doug LeCren Andrew Lee Tracy McKeon Ron Thompson Nathan Zeigler</p>

Fellow ASHRAE Members,

**Through your generosity our chapter has currently raised \$15,345.00 for ASHRAE RP so far this year!** Keep it up, your generous contributions will pay back in countless ways to our local and broader industry as a whole!

It is through the funds generated for RP that all ASHRAE codes, standards and design guides are researched, written and implemented into the built environment where we live and work. Thank you for your generous support, it is only through your donations and involvement that we can continue to advance the knowledge, quality and standards for our built environment.

I have often heard the question, "How are my RP donations used?" and "What benefit do RP donations have for Alaska?"

- ASHRAE RP funds are pooled at the society level, then with the entire society's resource potential the funds are redistributed in order to achieve the highest potential output.
- It is through the funds generated for RP that all ASHRAE codes and standards are researched, written and implemented into the built environment that we live in.
- RP funds return to Alaska in various forms such as university research grants, scholarships, and technical committee funding.

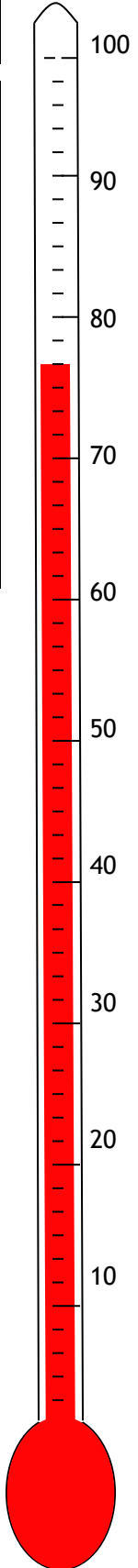
If you are interested in donating towards the future of HVAC&R industry standards and practices please follow one of these three donation options:

- Go to <http://www.ashrae.org/RP> and scroll down the page to select the "ONLINE CONTRIBUTION FORM" link.
- You can mail a check made out to "ASHRAE Research" please put "Alaska Chapter" in the memo line and mail to: ASHRAE RP; 180 Technology Parkway; Peachtree Corners, GA 30092.
- You can also donate when you renew your membership on line. After you have made your selections for renewal the next page is for donations to ASHRAE funded items. About 3/4 of the way down the page you will see Research Promotion. Click "Add to Cart".

If you have already made a donation, your name should appear at the top of this page, if not, please let me know and I will update the page for next month. Please feel free to contact me with any questions about ASHRAE Research Promotion; the ASHRAE Foundation; or the ASHRAE Learning Center.

Thank you very much for all of your support and dedication to your local ASHRAE Chapter.

Sincerely,  
Nathan Zeigler  
Alaska Chapter Research Promotion Chair  
Nathan.Zeigler@contractor.conocophillips.com



# Sponsorship Opportunities

There are now various ways to be a sponsor for ASHRAE! Contact Nathan.Lang@Vistaulic for more details!

## Gold Sponsorship: \$5,000 and Above

- (1) Foursome team for annual golf tournament
- (1) Hole sponsorship for golf tournament
- (1) Seat for every chapter meeting - **OR**– (1) Range Sponsorship during Annual RP Shoot out
- Announcement of your sponsorship during all meeting introductions and events.
- Logo on website
- Business card advertisement in newsletter (September - May)
- RP Donor Level - ASHRAE Associate:
  - Gold Commemorative Coin & Plaque, Listed in the annual Investor Honor Roll

## Forget-Me-Not Chapter Sponsorship: \$2,500 - \$4,999

- (1) Range Sponsorship during Annual RP Shoot out
- (1) Hole Sponsorship during Annual Golf Tournament
- Announcement of your sponsorship during all meeting introductions and events.
- Logo on website
- Business card advertisement in newsletter (September - May)
- RP Donor Level - Major Donor - Silver:
  - Silver Commemorative Coin & Plaque, Listed in the annual Investor Honor Roll

## Chapter Meeting Sponsor: \$1000 *(Limited to 8 Sponsors, 1 per meeting)*

- Sponsor's table available with display and literature prior to meeting (A website link and a hole or range sponsorship will be made available as an alternative for a virtual meeting sponsorship)
- Logo on welcome message during monthly chapter meetings
- Announcement of your sponsorship during the meeting introduction
- Logo on website
- Business card advertisement in newsletter (September - May)
- RP Donor Level - Major Donor - Bronze:
  - Bronze Commemorative Coin & Plaque, Listed in the annual Investor Honor Roll

## Web Sponsorship Package: \$350

- Logo on website
- Business card advertisement in newsletter (September - May)
- RP Donor Level - Honor Roll (Individuals only):
- Receive blue desktop coin holder, Listed in the annual Investor Honor Roll

## Newsletter Sponsorship: \$150

- Business card advertisement in newsletter (September - May)



## UPCOMING ASHRAE EVENTS AND MEETINGS

( This is a tentative schedule dates and programming is subject to change)  
 Like us on Facebook at <https://www.facebook.com/AlaskaASHRAE> and : [www.Ashraealaska.com](http://www.Ashraealaska.com)

Date/Event	Description
Thursday, Sept. 17, 2020 <b>Online Chapter Meeting</b>	ASHRAE COVID-19 RECOMMENDATIONS Craig Rohwer/Zane Boylan
Thursday, Oct 15, 2020 <b>Online Chapter Meeting/ Webinar</b>	Leadership Lessons from Not Your Typical Engineer Karine Leblanc, DL
Thursday, Nov. 19, 2020 <b>Online Chapter Meeting</b>	Filtration with Emphasis on Powered Filters Mark Farsworth
<b>December</b>	No Meetings
Thursday, Jan. 21, 2021 <b>Online Chapter Meeting</b>	Virtual Tour—Stay Tuned
Thursday, Feb. 18, 2021 <b>Online Chapter Meeting</b>	Stay Tuned
Thursday, Mar. 18, 2021 <b>Online Chapter Meeting</b>	Stay Tuned
Thursday, Apr. 15, 2021 <b>Online Chapter Meeting</b>	Stay Tuned
April 30-May 3, 2021	CRC Conference
Thursday, May 20, 2021 <b>Online Chapter Meeting</b>	Stay Tuned

## ASHRAE HISTORY PLAN/REQUEST

We were thinking about writing a history of the **ASHRAE-ALASKA Vern Winter memorial golf tournament**. We lack however information about the start of this event: When; who; etc.

Could anyone assist in this project?

Please Contact:  
Jan van den Top  
[ianvdtop@acsalaska.net](mailto:ianvdtop@acsalaska.net)







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This page will be continually updated. Please get your business card in for the year of 2020-2021. Business cards run from Sept 2020 to May 2021. For sponsorship opportunities and costs, please contact [Philip.Hayes.2@outlook.com](mailto:Philip.Hayes.2@outlook.com)

# Hot Gas Bypass

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**George Hearin**  
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**Nathan Lang**  
Alaska Territory Manager

Email: [nathan.lang@victaulic.com](mailto:nathan.lang@victaulic.com) Cell: 907-205-9445

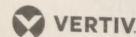
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