

INLAND EMPIRE CHAPTER
AMERICAN SOCIETY OF HEATING, REFRIGERATION,
AND AIR CONDITIONING ENGINEERS

THE ASHRAE ACTUATOR

President's Message

"Value" Your chapter officers and directors have worked through the summer to answer the question: "How can our ASHRAE chapter provide value to our members?" To achieve the desired results of improved attendance and participation we have put together a calendar of programs and activities that are intended to be of value to our members. Our programs include speakers and topics that will be informative and of interest to our members.

The program topics will include the Advanced Energy Design Guide (AEDG), Engineering in the Former Soviet Union, and ASHRAE 90.1 Compliance. Some of the programs will be in a round table format to encourage participation in the discussions of Specification Enforcement and Building

Systems Commissioning. The planned activities include our annual golf tournament, a trade show, a tour of Huntwood



Industries and an outreach to EWU's engineering programs. This year's Region XI CRC will be in Victoria BC

and we hope to send a larger than usual delegation.

By providing value to our members, we will better be able to promote new memberships and contributions to ASHRAE research. We are looking forward to a great year for the Inland Empire Chapter and look forward to seeing you at the meetings.

Dave Reames, P.E.
Inland Empire ASHRAE President



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INLAND EMPIRE ASHRAE SEPTEMBER MEETING

Place: Double Tree Hotel
322 N. Spokane Falls Court
Spokane, WA 99201

When: Tuesday September 20th
11:30-1:00

Cost: \$20.00 (Cash or Check)

Topic: *High Performance Buildings*

Speakers: Ron Jarnigan
Bing Liu

Lunch:
Sandwich and Salad Buffet
Famous DoubleTree Cookies

Please confirm your attendance by going to www.ie-ashrae.org or by contacting Matt Landoe at mattl@atsinlandnw.com

THIS MONTH'S SPEAKERS: Ron Jarnigan & Bing Liu P.E. "High Performance Buildings"

Ron Jarnagin and Bing Liu, P.E., both with Pacific Northwest National Laboratory in Richland, WA, will provide you with an insightful overview of the guide. Ron chaired the committee that produced the first guide, and Bing was the chief energy analyst and technical contributor to the guide. Their presentation will cover the following topics:

- Background on the Advanced Energy Design Guide (AEDG) series
- What's in the first guide for small offices
- A look at the development process and plans for future guides
- Energy savings for small offices

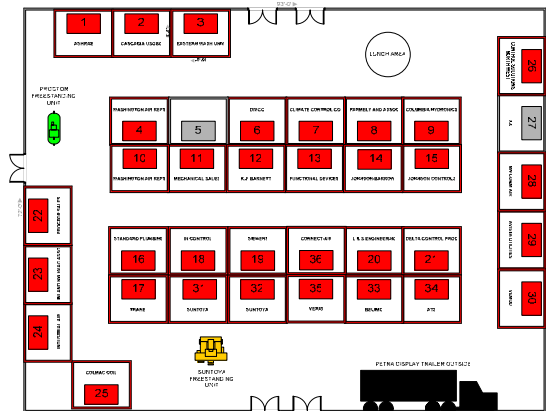


INLAND EMPIRE ASHRAE TRADE SHOW WED, NOVEMBER 2ND, 2005

The Inland Empire ASHRAE Trade Show is coming soon. There are thirty-four booths that have been committed for with only two left.

Interested in grabbing one of the last two booths?

Contact: Matt Landoe at mattl@atsinlandnw.com or call 981-0886



2005 GOLF TOURNAMENT

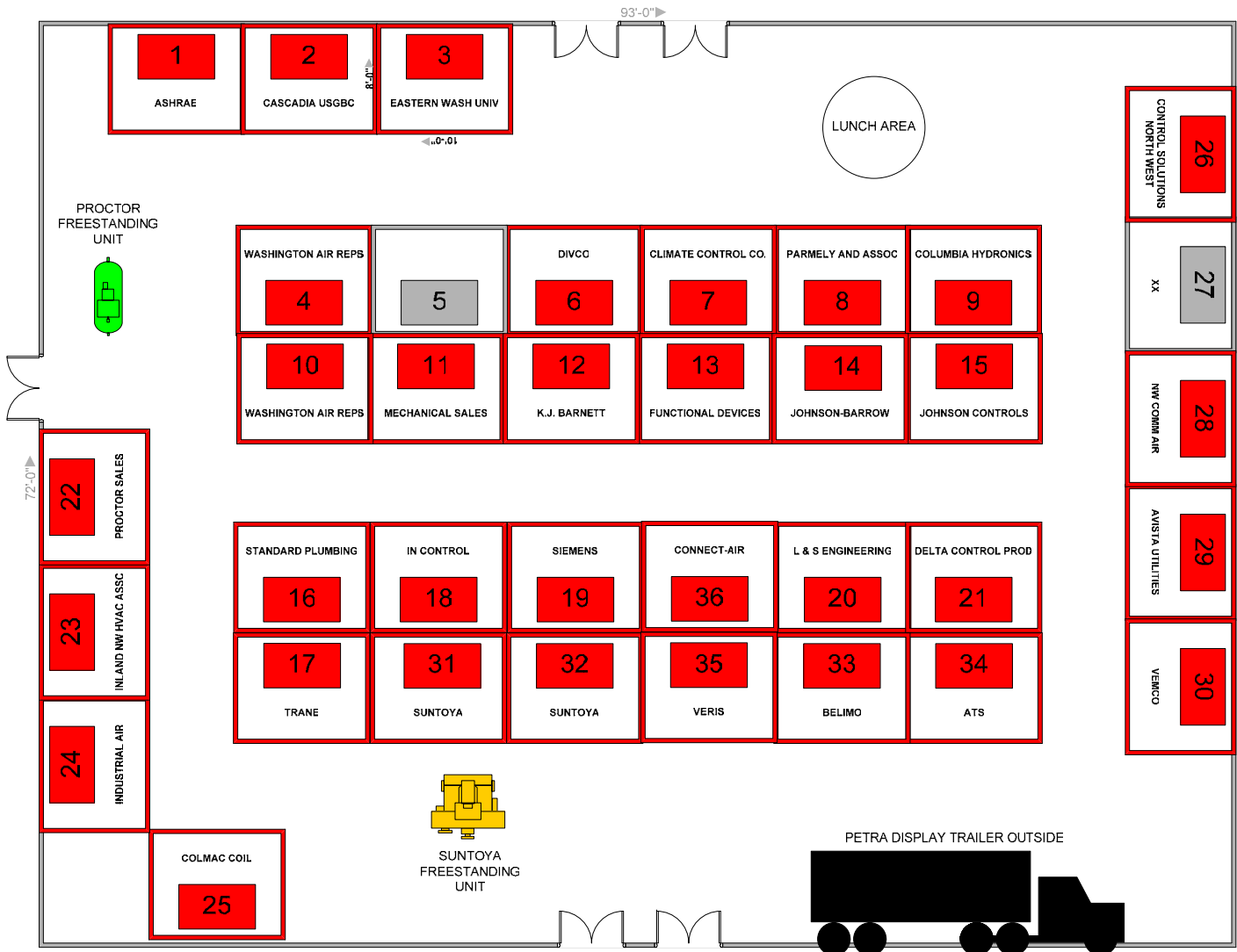
Friday, September 16th, 2005, 12:00 P.M.

We have an afternoon of fun coming up this Friday for a great cause. All the proceeds from the golf tournament go

to support our the ASHRAE student Scholarship fund. While all 12 team spots are full, we would like to

encourage everyone who would like to be involved next year to sign their team early because the spots go fast.

2005 Trade Show Layout



Get ready for the largest ever INLAND EMPIRE ASHRAE TRADE SHOW!

- *This year will be several new additions including the Spokane Chapter of the Cascadia Green Building Council.*
- *Suntoya will be presenting their waterless urinal line!*
- *Industrial Air will have their new Petra HVAC line on display.*
- *Inland NW HVAC Association will be providing information on new state licensing requirements.*
- *This show will include the largest selection of control contractors and vendors ever assembled in Spokane!*
- *Look for many other new products and ideas from our established vendors!*
- *Stay tuned for information on Continuing Education Workshops to be held during the show.*

Meeting Dates and Topics for the coming year

Tuesday-September 20th, 2005

- *"High Performance Buildings"*
- Ron Jarnigan
- Bing Liu

Wednesday, October 19th, 2005

- *"Beekeeping, People and Places in the Republic of Georgia"*
- Jim Miller

2nd Wednesday, November 9th 2005

- *"Innovative Airside Systems De-signed to Conform to ASHRAE 90.1 and Improve IAQ"*
- Evans Lizardous

Wednesday, December 21st, 2005

- *Specification Enforcement Roundtable*
- Traci Hanegan

Wednesday, January 18th, 2006

- *Research Promotion Night*

Tuesday, February 15th, 2006

- *Evening Session*
- *EWU Engineering*
- Tentative

4th Wednesday, March 22nd, 2006

- *Student Night*
- Jim Bellotti
- ASHRAE President Lee Burgett present

Wed, April 19th, 2006

- *Tour Huntwood Industries*
- Tentative

Wed, May 17th, 2006

- *Commissioning Roundtable*

Inland Empire Chapter Officers, Chairs, and Board of Governors

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Treasurer: Vacant

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Board of Governors

- Jeremy Silvernail
- Jacob L. Deering
- Daniel Schnell
- Todd A. Chase

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Advertising Section: This spot is reserved for our sponsors. For \$50 per year, a business card type ad can be placed in this area. The funds from the sale of ad space helps support our Inland Empire ASHRAE website. Please contact Alan McFarling at 534-9533 to place an order. E-mail your ad copy to alanm@vemcoinc.com. Thank You

Other Upcoming Events and Information

- We are still looking to fill the position of Inland Empire ASHRAE Treasurer
- ASHRAE Green Building Seminar April 19th from 4-8 Pacific Standard Time. This is free to ASHRAE members. Stay tuned for a viewing location.

*Thanks to our Sponsors for helping support
the ASHRAE Website!*



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