

2009
ANNUAL CONFERENCE
&
TECHNICAL EXHIBITION

October 13, 14, 15, 16



Register today

WSSHE
PO Box 6906
Tacoma, WA 98417
253-265-3042
wsshe.org

SEE YOU IN YAKIMA!



WASHINGTON STATE SOCIETY
FOR HEALTHCARE
ENGINEERING

2009

Annual Conference & Technical Exhibition

**“The Health Care Gauntlet: Reducing
Cost While Improving Care”**



October 13, 14, 15, 16
Yakima Convention Center
Yakima, WA

Conference Agenda

Tuesday, October 13:

7:00-9:00 PM

President's Welcoming Reception - Room C
Sponsored by: Wood Harbinger

Wednesday, October 14:

8:00-9:00 AM

Breakfast Buffet - Room C
Sponsored by: PacifiCAD, Inc.

8:00-10:00 AM

Conference Registration & Technical Exhibition - Lobby & Rooms D, E

WSSHE Exhibitors

Join the Northwest's largest exhibition of new technologies, products and services for healthcare facilities management. Visit all exhibits, complete your signature card (pages 13 & 14), and become eligible to win an outstanding prize at the close of the Conference.

9:30 ~ 2:00 PM

Spouse Event - Meet in the Lobby in front of Room C

Enjoy a bus tour to Central Washington Agricultural Museum; luncheon at Miner's Drive In; and a visit to Hillside Desert Botanical Gardens. *Please go to page 15 and register your spouse/significant other there.*

10:00-10:30 AM

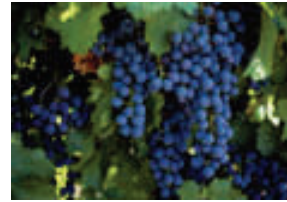
Conference Opening Ceremony - Room C
Brad Jones, 2009 WSSHE President
ASHE Region 10 Representative

Brad and Stephen Grose, our 2010 ASHE Region 10 Representative-elect, will open the Conference and will provide us with an overview of what's new with ASHE and within our Pacific Northwest ASHE Region 10.

10:30-11:30 AM

Keynote: Reducing Cost and Improving Care in Hospital Operations - Room C

Dan Swanson, Project Director—Critical Environments, McKinstry Company, Seattle, Washington



The best strategy is to meander down Interstate 82 with your ²³Yakima Valley Visitors Guide in hand. Pick half a dozen places or more to explore. You'll often encounter winery family members in the tasting room delighted to recommend the best wine to enjoy with regional cuisine. You'll learn about the winemaking process, the traditional wisdom of barrel or bottle aging.



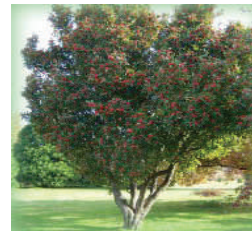
Yakima's finest golfing experience is Apple Tree Golf Course. Located in an orchard in West Yakima, it offers an opportunity to enjoy a gorgeous experience in the country. Apple Tree has gained notoriety for the famous 17th hole, a par-3 apple-shaped island representing one of Yakima Valley's best products. Public golfing is available at Sun Tides Golf Course, or two community golf courses, Westwood Golf Course and Fisher Golf Course.



Regional history comes alive at the Yakima Valley Museum, located in Yakima's beautiful Franklin Park. This 65,000 ft² facility offers historical exhibits on the Yakima Valley—its natural history, American Indian culture, pioneer life, early city life, and the roots and development of the Valley's fruit industry. The Museum Collections are always available for research and study by appointment. Within the museum is the Children's Underground, a 2,500 ft² interactive learning center offering museum-related educational activities and programs for children ages 5 to 15; special tours are available. The Museum Soda Fountain is a functioning replica of a late 1930s Art Deco soda fountain.



The city of Toppenish, a half hour drive southeast of Yakima, houses one of the Northwest's leading attractions with over 34 large outdoor murals depicting the area's history and culture. Toppenish Murals are painted on many of the old buildings around the city center. Toppenish is known as the "City of Murals". These are great works of art. You can go for a tour with the Toppenish Mural Tours.



The Yakima Area Arboretum is a living museum & botanical garden. It is located on the northeast corner of the intersection of Interstate 82 and Nob Hill Boulevard (SR 24). The grounds are open every day from dawn until dusk.



The Yakima Farmers' Market will soon be open for the market's 11th season!

The market will be open every Sunday from 9:00 am - 2:00 pm from May 10th through October 25, 2009.

Points of interest for Yakima Valley



Rattlesnake Trail

You don't need hiking boots to tread on this trail, just the willingness to explore the prettiest wine region in Washington State and the Yakima Valley-the rattlesnake Hills of Yakima, (Please note the only rattlesnake you will find is the shape of the Hills.

There are gold metal wines at the end of the rainbow

11:30-1:10 PM

Today's market calls for turning facility operations from an "overhead department" to a "business" dedicated to affordability, quality and sustainability. "Least cost, best in practice" needs to be our outcome. Our balance sheet should be filled with avoided costs. This presentation will address the key elements we must bring to facility management to create a foundation for sustainable success.

Technical Exhibition and Luncheon Buffet-Room C
Sponsored by: University Mechanical Contractors, Siemens, and Turner Construction Company



Seasons Performance Hall

Converted in 2005 from a historic church, the Seasons Performance Hall has quickly become a hotbed for jazz, Latin, Classical and World Music with weekly programs. The hall boasts the fine architecture, outstanding acoustics and elegance of the great concert halls of Europe.

1:10-1:30 PM

Update from the Department of Health Construction Review Service - Room C

Chad Beebe, AIA, Department of Health Construction Review Service

The AIA Guidelines for Health Care Design and Construction and NFPA 99 are two national codes of critical importance to health care facilities. We are so fortunate that Chad Beebe has been engaged with this code writing process! Chad will provide us an overview of this code development and what we can expect for facility design in the future.

See also DOH at WSSHE on page 8 for DOH Construction Review Services Schedule.

Yakima River Canyon

This 73-mile drive weaves alongside the Yakima River through 27 miles of desert canyon and goes southwest through the agricultural Lower Yakima Valley. The Yakima River has not changed course as so many rivers have. Its erosion over time has kept pace with the uplift of the surrounding mountains. Geologic history can therefore be read in the basalt canyon walls with their towering ridges and stark cliffs. This is a favorite place for rockhounds who like the crumbly rock walls of the canyon. Look for bighorn sheep on the drive. On the water, catch-and-release trout fishing is very popular. Special attractions: The Yakima River with camping, rafting, boating, fishing, and hiking; Central Washington Agricultural Museum; Yakima Nation Cultural Center; Toppenish Murals; Sears kit home; American Hop Museum.

1:30-2:30 PM

The 2030 Challenge - Implications for Energy Code Development Impacting Hospitals - Room C

Stan Price, Principal, Putnam, Price Group, Seattle, Washington

Washington State has committed to follow the AIA 2030 Challenge blueprint to carbon neutrality in the development of its future energy codes. What does this mean for hospital design? Stan will provide both a near and long term view of how the energy codes will impact health care facility design in our State.



Rafting adventures on the scenic Yakima river, only 45 minutes from Yakima.

2:30-3:00 PM

Technical Exhibition and Beverage Break - Rooms D, E

Sponsored by: Skanska

Fly fishing on the Yakima river is nationally known as one of the highest quality rivers in the Northwest and also known as being one of the best trout fisheries in the Northwest.



3:00-4:00 PM

Enhanced Operations and Maintenance - Encouraging a Culture of Change - Room C

Don Rainey and Sue Sharp, Conservation Catalysts, Seattle, Washington

Don and Sue have been working with multiple hospitals to embed energy efficiency in the day-to-day operation of the facility. They have modified purchasing practices and trained staff to continuously look for opportunities to improve the energy efficiency of hospital operations. Learn what is needed to develop a successful program of culture change at your facility.

NOTES

4:00-5:00 PM

Technical Exhibition– Rooms D, E

5:00-6:00 PM

Setup of Wii-SHE Classic in Technical Exhibition Area - Rooms D & E

6:00-6:15 PM

“Wii-SHE Classic” Orientation - Room C

This 15 minutes introduction will help those that are not Wii savvy get up to speed.

6:00-8:00 PM

“Wii-SHE Classic” & Social Hour - Rooms D & E
The WSSHE social event goes “high tech-high gear” as “Wii-stations” are setup in the Exhibitor Area for interactive gaming. Join the fun at many of the exhibitor booths! **Kegs Sponsored By: MacDonald-Miller and Convergent Technologies**

7:30-10:00 PM

Buffet Dinner - Room C
Sponsored by: Clark//Kjos and Notkin Mechanical Engineers

Thursday, October 15:

8:00-9:00 AM

Technical Exhibition & Breakfast Buffet - Room C
Sponsored by: CDi Engineers

9:30 ~ 2:00 PM

Spouse Event - Meet in the Lobby in front of Room C

Join us for a trip to Toppenish Chamber of Commerce & Visitor Information Center; lunch at Heritage Inn Restaurant; and a visit to the Yakima Nation Cultural Heritage Center. *Please go to page 15 and register your spouse/significant other there.*

Horizontal lines for taking notes.

TECHNICAL EXHIBITORS

- AAF International
- AAtronics, Inc.
- Advanced MedTech, Inc.
- American Power Conversion by Schneider Electric
- Architectural Elevators
- Aronson Security Group
- ATS Automation
- BeaconMedaes
- Belden / Graybar
- Belimo Americas
- Builders Hardware & Supply Co. Inc.
- CH2O Inc.
- Coffman Engineers
- Columbia Hydronics Company
- Commercial Filter Sales
- Convergent Technologies, LLC
- Cummins Northwest, LLC
- Custom Mechanical Solutions
- Dampers West, Inc.
- DuPREE Building Specialties
- Electrocom
- Ensoft Consulting, Inc.
- ENECON Corporation
- Extra Effort Consulting & Supply LLC
- Forbo Flooring Systems
- Garland Company, Inc.
- Grainger
- Hollabaugh Brothers & Associates
- Hurley Engineering Company
- IGI Resources
- In Control, Inc.
- Ingersoll Rand Security Technologies
- International Water Treatment
- Johnson Barrow dba FluidTek
- Johnson Controls, Inc.
- Leewens Corporation
- Life Safety Services, LLC
- MI Controls
- MacDonald-Miller Facility Solutions

(please tear along the dotted line)

SIGN UP FOR WIL-SHE CLASSIC

Wednesday, October 14, 2009

6 p.m.

NAME: _____

YES _____ NO _____

SIGN UP FOR SPOUSE EVENTS

NAME: _____

Central Washington Agricultural Museum

Lunch at Miner's Drive

Hillside Desert Botanical Gardens

Weds 10/14: YES _____ NO _____

Visit Toppenish Chamber of Commerce

Lunch at Heritage Inn Restaurant

Yakima Nation Cultural Heritage Center

Thurs 10/15: YES _____ NO _____

Technical Exhibitor Signature Card

MacDonald-Miller Facility Solutions _____
Mannington Commercial _____
McKinstry _____
MDM Commercial Enterprises _____
Mechanical Sales Inc. _____
Moen Commercial/Ridgeline Mechanical Sales _____
Morris Tech, Inc. _____
Nalco Company _____
NC Power Systems _____
Nitrox, Inc. _____
Northwest Building Commissioning Association _____
Northwest Energy Efficiency Council _____
Northwest Environmental Services _____
Optimum Energy LLC _____
PlumbMaster, Inc. _____
Power Solutions NW _____
Primex Wireless, Inc. _____
Proctor Sales Inc. _____
RESTORx DKI _____
Rogers Machinery Company _____
Safety Management Services, Inc. _____
Schindler Elevator Company _____
Schulz Associates / Follett _____
Sea Pac Sales _____
SFS, Inc. dba Specialty Firestop Systems _____
Siemens Building Technologies, Inc. _____
SimplexGrinnell _____
Sno Valley Process Solutions _____
Square D by Schneider Electric _____
The Beresford Company _____
The Part Works, Inc. _____
ThyssenKrupp Elevator _____
Total Filtration Services _____
Trane _____
Tremco, Inc. _____
University Mechanical Contractors, Inc. _____
VECA Electric _____
WA DOH - Construction Review Services _____
Western Electrical Services (WES) _____

TECHNICAL EXHIBITORS

Mannington Commercial
McKinstry
MDM Commercial Enterprises
Mechanical Sales Inc.
Moen Commercial/Ridgeline Mechanical Sales
Morris Tech, Inc.
Nalco Company
NC Power Systems
Nitrox, Inc.
Northwest Building Commissioning Association
Northwest Energy Efficiency Council
Northwest Environmental Services
Optimum Energy LLC
PlumbMaster, Inc.
Power Solutions NW
Primex Wireless, Inc.
Proctor Sales Inc.
RESTORx DKI
Rogers Machinery Company, Inc.
Safety Management Services, Inc.
Schindler Elevator Company
Schulz Associates / Follett
Sea Pac Sales
SFS, Inc. dba Specialty Firestop Systems
Siemens Building Technologies, Inc.
SimplexGrinnell
Sno Valley Process Solutions
Square D by Schneider Electric
The Beresford Company
The Part Works, Inc.
ThyssenKrupp Elevator
Total Filtration Services
Trane
Tremco, Inc.
University Mechanical Contractors, Inc.
VECA Electric
WA State Dept Of Health—Construction Review Services
Western Electrical Services (WES)

