

A important update from our WV ASHRAE President.

## **ATTEND THE SUSTAINABLE SCHOOLS SYMPOSIUM: HIGHER EDUCATION EDITION ON OCT 30.**

ASHRAE's West Virginia Chapter is proud to announce co-sponsoring the Higher Education Policy Commission Sustainable Schools Symposium held on Oct 30th at the WV Regional Technology Park in South Charleston, WV, David K. Hendrickson Conference Center, East Wing of Building 2000. We have an honored guest speaker, Dr. Dru Crawley, ASHRAE Distinguished Lecturer, attending to present on ASHRAE's 50% School Advanced Energy Design Guides and the key systems/technologies to achieve low energy WV schools. His presentation is from 1 pm to 2:30 pm. Using ASHRAE AEDG's is part of the national trend to lower energy use in schools.

Please plan on attending and supporting ASHRAE and our honored guest for the event. We believe this could enhance everyone's skills and knowledge in designing and operating energy efficient facilities. See attached flyer on the event for more details. Also please RSVP to me so we can know the number of attendees as soon as possible. This is a no cost event.

ASHRAE is offering free pdf copies of the ASHRAE 50% Advanced Energy Design Guides and the new ASHRAE IAQ Guide. See our WV Chapter web site ([www.ashraeregion7.org/wv](http://www.ashraeregion7.org/wv)) for the download link.

## **WV ASHRAE CHAPTER HAS FIRST MEETING ON SEPT 20**

Thank you to those who could attend our inaugural meeting as the West Virginia Chapter of ASHRAE. We may be the only ASHRAE Chapter in USA that represents an entire State which has many benefits. Statewide members lets our Chapter focus on issues impacting West Virginia including the recent state wide adoption of ASHRAE 90.1-2007 as the energy code for all commercial buildings.

## **ASHRAE 90.1-2007 NOW IN EFFECT**

Went into effect in WV on September 1. WV ASHRAE and AEE members were instrumental in helping educating the State of West Virginia on benefits of adopting this standard as the commercial building energy code. It improves building energy efficiency an average of 17% over the previous ASHRAE 90.1-2001 code. WVU and WV ASHRAE offered three classes on the new code earlier this year. If interested in a future one, let me know. If you received this email, you can buy a print copy of the new state commercial and residential energy codes from WV ASHRAE at super discounted price of \$62 each. Order thru our web site or at our meetings

## **BUILDING ENERGY USAGE DISCLOSURE IN WV**

We had an excellent presentation during our September meeting by Art Hallstrom, PE, ASHRAE Fellow. He presented national trends in building Energy Usage Disclosure and how it could apply to WV. His presentations have been loaded on our web site ([www.ashraeregion7.org/wv](http://www.ashraeregion7.org/wv)) so West Virginia ASHRAE members can get up to date on this subject. We understand some members can not physically attend our chapter meeting so offering the main program from our web site is an option for staying current on events impacting West Virginia. The meeting was well attended.

## **NEXT MEETING - NOV 1 - NOISE CONTROL LUNCH AND AFTERNOON SEMINAR**

Save the date. An acoustical consultant from PA will be joining us to share how we can improve buildings by getting rid of unwanted noise. Signup will open shortly at [www.ashraeregion7.org/wv](http://www.ashraeregion7.org/wv). The Nov 1 meeting will also be our annual Past Presidents Lunch. ALL past presidents of the previous ASHRAE Mountaineer Chapter/Section are invited to attend lunch and be recognized for their service. We also just received the new WV Chapter ASHRAE Short Sleeve Shirts. They will be for sale (\$35) at our Nov meeting.

## **WE NEED YOU**

If you would like to get involved in WV ASHRAE, contact me. Chapter Members are always welcome to attend our Board of Governors meeting typically held just prior to our normal lunch meetings. The WV Chapter Board of Governors welcomes ideas and feedback. If you have any questions, comments, or would like to serve on any of our committees, please feel free to contact me at [Todd.Zachwieja@ZDSDesign.com](mailto:Todd.Zachwieja@ZDSDesign.com) or any of the officers listed on our web site.

Thanks

Todd Zachwieja, PE, CEM, LEED AP

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