City of Houston-Houston Public Works

Code Enforcement Green Building Resource Center

Presents an Education Seminar in partnership with the Texas Chapter of the US Green Building Council

This 2018 series is generously underwritten by ROCKWOOL





Durable/Renewable/Recyclable/Energy Saving/Water Smart

Green Materials: How Do You Know What's Good?

Materials really do matter to the health of occupants and the environment, but the ingredients are not easy to discern. To perform, material composition involve tradeoffs with how sustainable, floodproof, or healthy these ingredients are. With tens of thousands of unregulated chemicals in building products, how many are toxic? How does one predict reliability and longevity of a product, especially in the post-Harvey reality? How much data is available regarding life-cycle assessments and embodied energy, and the manufacturing process regarding byproducts, pollution, and transportation? Is there any opportunity for reuse or real recycling of new materials, and what are opportunities for reusing salvaged materials, and how safe and resilient are they? Not to mention cost.

These two speakers deal with building materials and gathering information for the building industry in an attempt to facilitate intelligent deployment for a better built environment.

CEU's available.

Speakers.....

Josh Jacobs, Director of Env. Codes & Stds **UL Environment** Donna Kacmar, FAIA, Professor Materials Research Collaborative, University of Houston

When.....

Wednesday, March 28, 2018: 6:00 p.m. - 8:00 p.m. Free and open to the public

PLEASE RSVP: Steve.stelzer@houstontx.gov or

phone 832-394-9050



Held in the Green Building Resource Center located in the Houston Permitting Center with its LEED Gold Certification since 2012. The GBRC is Houston's best location for seeing displays of green building materials and strategies.

Visit The Green Building Resource Center at www.codegreenhouston.org



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Location Details

City of Houston Houston Permitting Center 1002 Washington Avenue Houston, TX 77002



Free parking in lot just east and west of the building, meters on Washington & Elder.

Bus Stop: Preston @ Elder





