



USGBC South Florida
sustain • balance • conserve

USGBC South Florida Chapter
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▪ **Co-Sponsored by “The Key West Sustainability Advisory Board” ▪**

The Greening of a Small City - Key West

▪ **KW Up-dated BPAS Permitting Laws (Simplified) ▪**

▪ **“Off the Water Grid” Rainwater Harvesting Systems ▪**

▪ **Government and Global Greenhouse Gas Solutions ▪**

At the New Key West City Hall, Thursday, Nov 10th 9:00 am → Noon

- How to meet the City of Key West's new green building sustainability standards for *USGBC LEED*, *FGBC* and *ARCSA* with water, energy, site, materials and health basic credits explained.
- The history and new technology utilized in designing, building and/or restoring healthy contaminant free water storage tanks and cisterns to remain mosquito and disease free. The latest up-dates on the Zika virus.
- Explanation of the new \$500.00 FCAA rebate for cistern conversions. Permitting steps for success presented by the Monroe County Health Department and the Florida Keys Aqueduct Authority.
- Rainwater Harvesting Systems from roof through cistern storage, purification and distribution to household or landscape irrigation using the latest state-of-the-art water technology.
- The role of government and green sustainability organizations and the potential "Tipping Point" of the Earth's air and water environment due to greenhouse gas emissions and global warming.

- **Alison Higgins**, KW Sustainability Director ○ **Richard McChesney, Esq.**, Spottswood-Spottswood-Spottswood
- **Julie Cheon**, FCAA Water Quality & Environmental Manager ○ **Bob Eadie**, County Director of Community Health
- **Beth Ranson**, Spokesperson, Florida Keys Mosquito Control District ○
- **Richard C. Lightner III**, USGBC LEED AP BD+C - FGBC Certifying Agent - ARCSA Florida Regional Rep AP



Richard C. Lightner III
Consulting
LEED AP BD+C
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ARCSA Florida Regional Rep

BONUS organic hors d'oeuvres, sustainable grocery bag, and water with RSVP Pre-Registration Please Confirm Bonus by Reservation: ric@kwrainwater.com (305) 304-062 Limited Seating