



## Lower Cape Fear Stewardship Development Awards Educational Session and Awards Luncheon

Thursday, February 23, 2012 - Wilmington Regional Association of Realtors

- 8:00 am**      **Registration - Coffee and Exhibits**
- 8:30 am**      **Welcome and Event Overview:** *Lauren Kolodij, Lower Cape Fear Stewardship Development Coalition, North Carolina Coastal Federation*
- 8:45 am**      **Low Impact Development: What is LID and How Does It Work?:** *Hunter Freeman, Withers & Ravenel*
- 9:30 am**      **Permitting LID the LID EZ – Permitting and LID Calculation Tool:**  
*Hunter Freeman, Withers & Ravenel*
- 10:00 am**      **Break**
- 10:15 am**      **Stewardship for Life - Raising the next generation of Environmental Stewards (Snipes Academy: Incorporating Green in Design and Education):** *Thomas W. Hughes, Thomas W. Hughes, AIA, REFP, LEED ap*
- 10:45 am**      **Sustainable Development Making Good Cents – The Ridgefield Experience:** *Heather Burkert, H. Burkert & Co.*
- 11:10 am**      **State Perspective on Permitting LID:** *Mike Randall, NC Division of Water Quality*
- 11:30 am**      **Break for Awards Luncheon:** *participants encouraged to speak with winners and other exhibitors in the upstairs banquet hall*
- 12:00 pm**      **Luncheon and Awards Program Welcome:** *Steve Candler, Chair, Lower Cape Fear Stewardship Development Awards Program, Brunswick County Association of REALTORS®*
- 12:30 pm**      **Awards Presentation:** *Marc Pages, Awards Chair, Lower Cape Fear Stewardship Development Awards Program, Brunswick County Planning Department*
- 1:20 pm**      **Introduction of Special Guest Speakers:** *Joy Allen, Cape Fear Green Building Alliance*  
**Congressman Mike McIntyre, North Carolina's Seventh Congressional District**  
**Keynote Speaker from the Department of Energy**
- 1:45 pm**      **Event Closing and Break for Realtor Educational Session**
- 2:00 pm**      **Realtor Educational Session:** *Chuck Perry, North Carolina Energy Efficiency Alliance Program Manager, Appalachian State University Department of Technology. Introduction by Kathleen Riely, Lower Cape Fear Stewardship Development Coalition, Wilmington Regional Association of REALTORS®*
- 3:00 pm**      **Adjourn**

## **Speaker Bios (in order of presentation during educational sessions)**

**Hunter Freeman** is a project engineer in the water resources department in the Cary office of Withers & Ravenel. He has ten years of engineering experience, specializing in hydrology, hydraulic design, stormwater management and flood plain management. He has worked on stormwater management plans for projects throughout North Carolina, and has also assisted municipalities with Low Impact Development (LID) ordinance implementation and specific LID software needs. He has served on the Wake County Collaborative Stormwater Management Task Force, Brunswick County and New Hanover County LID Technical Advisory Committees, and is currently a member of the Wake County Stormwater Ordinance Implementation Team.

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**Thomas W. Hughes**, AIA, REFP, LEED ap is a Principal with SFL+a Architects in Raleigh, NC and specializes in educational facilities planning and design. He received a Bachelor of Arts from the University of Richmond and a Master of Architecture (M.Arch) degree from Syracuse University. Tom is a Registered Architect in North Carolina, South Carolina, Virginia, and New York. He is a Leadership in Energy and Environmental Design (LEED) Accredited Professional as certified by the US Green Building Council (USGBC) and a Recognized Educational Facilities Professional as certified by the Council of Educational Facilities Planners, International (CEFPI). Tom currently resides in Holly Springs, NC and serves on the Town of Holly Springs Planning Board. [thughes@sfla.biz](mailto:thughes@sfla.biz)

**Heather Burkert**, Principal, President of H. Burkert & Co., is a Landscape Architect registered in both North and South Carolina. She received a Bachelor of Horticulture Science from Michigan State University and has been practicing in the field of landscape architecture and horticulture since 1973. She was appointed in 2003 by Governor Mike Easley to serve on the North Carolina Board of Landscape Architects. Prior areas of service include the Brunswick Community College Horticulture Advisory Board, the Audubon International Sanctuary Resource Committee of Brunswick Community College and the New Hanover County Arboretum Board.

[heather@hburkert.com](mailto:heather@hburkert.com)

**Mike Randall** has over 40 years of experience in environmental, health, and safety compliance. In 2004, Mike joined North Carolina Department of Environment and Natural Resources, Division of Water Quality, Stormwater Permitting Unit. Mike's current responsibilities include developing, implementing, and enforcing Phase I and Phase II Stormwater NPDES permits and implementation of the state stormwater post-construction program for new development. [mike.randall@ncmail.net](mailto:mike.randall@ncmail.net)

**Chuck Perry** is the Program Manager for the North Carolina Energy Efficiency Alliance (NCEEA), a certified NAHB Green Professional, BPI building analyst and a NCLGC passionate about cost effective advancements in energy efficient and green construction. The NCEEA was born 18 months ago out of Appalachian State University's Department of Technology and Environmental Design. They have aggressively worked to educate the consumer and to bridge the gaps of communication and provide training to Lenders, Appraisers, REALTORS, Homebuilders and Home Energy Raters. By helping both the consumer and industry professionals better understand high performance building practices and how they can benefit and profit from these practices the Alliance has discovered a real solution to moving the market for high performance homes forward.

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