

“Green Building Programs And How They Work”

Bill Owens - NAHB Green Building Program, CGR, CAPS, CGP

Bill is founder and president of Owens Construction, established in 1982. As the primary residential design/build contractor in one of central Ohio's most sought after historic districts, Owens Construction has built its success on providing the remodeling customer unparalleled design, implementation and service of their project. Owens Construction has received numerous design awards locally and nationally and markets themselves primarily through past customer referrals. Owens Construction won the Central Ohio Better Business Bureau's Business Integrity Award for 2001. Bill attended Miami University and received his Bachelor of Philosophy in 1980. He joined the Building Industry Association of Central Ohio in 1987 and has served on numerous committees and councils and was President of the association in 2003. He serves as a local association representative to NAHB's Board of Directors and was appointed a life director of NAHB in January, 2009. In 1999, 2000 and 2003 he was awarded "Remodeler of the Year" by the BIA of Central Ohio. Bill served as a trustee of NAHB's Remodelers Council and chaired the 6,000 member Council in 2002. He chaired HBI's committee to rewrite the CGR courses "Project Management I & II and co-wrote the CGR Design/Build course. He has spoken at past JLC Live, Remodelers Shows and the International Builders Show. Bill is on the editorial advisory board of *Professional Remodeler* magazine and was awarded "Special recognition as Outstanding Local Remodelers Council Chairperson" at NAHB's Builders Show in January 1999 and is a long time member of Harvard University's Joint Center for Housing Studies- Remodeling Futures Steering Committee.

Barbara Yankie - NAHB, LEED, HERS Rater, RESNET

Barb is President of Green Building Consulting, LLC and Homes +, Inc. The companies provide energy efficiency audits, Energy Star, LEED, NAHB and other certifications, infrared diagnostic surveys, and other testing and consulting services for residential and commercial structures. Barb is a Certified HERS Rater, RESNET Green Rater, NAHB Green Verifier, LEED 3rd Party Rater, Builders Challenge Verifier and a Level II Thermographer (ASNT compliant), with more than 16 years experience in the building science/construction field. She has conducted training sessions for builders, contractors, inspectors, realtors, and others. Additional affiliations and certifications include: Residential Energy Services Network (RESNET) National Board of Directors, NAHB 2008 & 2009 Energy Value Housing Award National Judge, Building Performance Institute (BPI) Technical Advisory Committee, Habitat for Humanity Partner, and others.



NAHB NATIONAL
GREEN BUILDING
PROGRAM™



Green Building/Energy Star Symposium

PROGRAM AGENDA

May 8, 2009

9 am - 12 pm

Session One

“Building & Developing Green Homes and Communities”

Bob Hausmann - AIA, LEED, Builder Case Study
Patrick Czeiszperger - ISUS Inc. Case Study
Eric Sauer - EnvisionWorks, Landscape Architect

Session Two

“Green Building Programs and How They Work”

Bill Owens - NAHB Green Building Program, CGR, CAPS, CGP
Barbara Yankie - NAHB, LEED, HERS Rater, RESNET

Session Three

“Advantages to Building Green”

Brian Schneider - CPA, Battelle & Battelle, Tax Advantages
Norm Vallone - President, N J Vallone Marketing Strategist

Product Exposition and Home Showcase will be open 9 am - Noon

Self Guided Tours

Green Building/Energy Star Symposium

“Building Energy Efficient Homes Through Integration & Implementation” Justin Wilson Building Performance Solutions Inc. Boulder, Colorado



Justin is the President of Building Performance Solutions, Inc. (BPS) which is a Colorado based building science consulting firm. Justin's area of expertise is in creating highly advanced energy efficient buildings through high performance process integration & implementation. He also draws upon his experiences in the field of environmental building materials & technologies to provide both building durability analysis as well as mechanical design & integration.

Justin also has extensive experience creating & presenting educational seminars to developers, builders and other industry professionals. A few of the recipients of Justin's seminars include the US Green Building Council, Built Green Colorado, the National Association of Home Builders, Canada Mortgage & Housing Corporation, Enterprise Green Communities, and the Energy & Environmental Building Association (EEBA). It is with EEBA that Justin partnered to develop and deliver an intensive one-day “Houses that Work” educational seminar nationwide.

When Justin is not conducting seminars he can be found working closely with a broad range of builders. His consultations enable them to implement energy efficiency, advanced building science and green building practices into their production of custom homes, production homes or commercial buildings. An exciting recent project allowed Justin to complete two “near zero energy” single family homes and a townhouse. These homes have advanced mechanical systems, passive solar orientation and on-site power generation systems and myriad green and energy efficient features. When compared to a home built according to the current 2006 IECC energy code it is anticipated that these urban dwellings will consume at least 80% less energy. BPS is currently working on 14 individual net zero energy homes in the state of Colorado scheduled for completion in 2009.

Justin's broad background in the building industry began over a decade ago. He worked in the production home building industry for award-winning McStain Neighborhoods. While there he developed numerous initiatives in building durability, indoor air quality, energy & thermal efficiency, water & lighting efficiency, advanced mechanical systems and environmental material considerations. Due to his environmental research Justin was also tapped to participate in the design & construction of the Building America project house as well as the national award-winning research project home, The Discovery House.

Please feel free to visit Building Performance Solutions website at buildwithbps.com.

“Building & Developing Green Homes & Communities”

Bob Hausmann - AIA, LEED, Builder

Bob recently joined CFS Construction, Inc. as Director of Preconstruction. An architect by schooling, he has worked for architectural firms in Michigan and Ohio, twenty three years as a partner with Miller Valentine Group, a regional development/construction company, and most recently was President/Owner of Hausmann Homes, LLC. He was a committee member developing the NAHB Green Building Standards and was the first to achieve a certified Green House in the Greater Dayton area. He has spoken on his passion for Green at regional colleges and professional organizations such as BOMA (Building Owners and Managers Association). He is involved in the community serving on a number of boards including Chair for Dayton Habitat Construction Committee and The Dayton Chapter of The American Red Cross facilities committee. Presently he is working on his MBA in Green Sustainability. Bob has been married for 26 years and has two daughters in the field of education.

Patrick Czeiszperger - ISUS Inc.

Patrick has a BA from Wright State University in Urban Affairs. He spent 8 years with Woolpert Consultants doing regional, city and neighborhood planning, marketing and demographic analysis. Beginning in the early 90's Patrick worked as a residential builder focusing on restoration work and new infill construction in Dayton's historic districts. Patrick has been with ISUS for nearly six years and is responsible for building activities within the construction school. Activities include: managing staff and student crews of carpenters, electricians, masons, and drywall installers, and subcontractors. Patrick has recently received training in PV installation and currently pursuing RESNET certification for performing home energy audits. Last year he completed an Energy Sustainability Course “Architectural Energy Analysis” at Sinclair Community College. He also has Lead Abatement Contractor certification.

Eric Sauer - EnvisionWorks, Landscape Architect

Eric, an owner and principal of Envision-Works, Inc and native Daytonian, has over 17 years experience as a professional registered landscape architect. He has provided professional services to a wide variety of clients. His approach to landscape architecture combines this strong understanding of site design and development with strong client input to produce successful, unique and sustainable projects. Eric brings expertise in sustainable site development including stormwater management, green technologies such as permeable pavements, rain gardens and bioswales. Eric has served the American Society of Landscape Architects (ASLA) in many leadership roles including his current role as the Ohio Chapter Trustee and two terms as the Ohio Chapter President.