

Webinar Wednesdays

Lineup of Speakers per Webinar

The following webinars are in chronological order as they will be offered in 2012. Use the search function to find what you seek. To view the list of webinars being offered, visit <http://www.usgbc.org/online>.

LEED 252: LEED for New Construction Credit by Credit review: Sustainable Sites

Name: Brian Dunbar

Firm: Institute for the Built Environment, Colorado State University

Brian Dunbar is executive director of the Institute for the Built Environment and professor of Construction Management at Colorado State University, and is a USGBC LEED Faculty Member. Through the Institute for the Built Environment, Brian has directed and participated in LEED projects involving new construction, commercial interiors, green schools, existing buildings, and core & shell projects. Brian and the institute staff facilitate sustainable design charrettes, engage graduate students in green design and construction research, and coordinate the documentation of the LEED projects.

Name: Lynn Simon

Firm: Simon & Associates, Inc.

Lynn N. Simon is a green building pioneer and a leading authority in the industry with over 18 years in the green building arena. Lynn established Simon & Associates, Inc. in 1994 -- a nationally recognized green building consulting firm based in San Francisco. Lynn is also a LEED Faculty Member, a licensed Architect in California and has a Bachelor of Arts in Architecture from UC Berkeley and a Master of Architecture from the University of Washington. In 2003, she received the AIACC Presidential Citation Public Service Honor Award, and in 2005 was named one of 25 Environmental Champions by EnvironDesign Journal.

BD+C 252: LEED for New Construction Credit-by-Credit Review: Water Efficiency & Innovation in Design

Name: Carlie Bullock-Jones

Firm: Ecoworks Studio LLC

Carlie is a Sustainable Design Consultant from Ecoworks Studio, LLC. She works with multiple clients, consultants and design teams to guide them through green building initiatives and sustainable strategies specific to their projects. Carlie brings a wealth of knowledge and experience with the LEED certification process, and as a nationally recognized speaker on Sustainable Design issues, Carlie also serves as an Adjunct Professor in the College of Architecture, Design and Construction at Auburn University.

Name: Rico Cedro

Firm: Verdi Workshop

Rico is the Director of Sustainable Design at Verdi Workshop. His work focuses on the design of corporation and cultural institutions facilities, which integrate innovative workplace concepts with sustainable architecture, interiors and planning. He has over 25 years of project experience, and has also authored articles for Contract, Design Book Review and Modern Steel Construction.

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BD+C 252: LEED for New Construction Credit-by-Credit Review: Energy and Atmosphere

Name: Nadav Malin

Firm: BuildingGreen, LLC

Nadav is the president and editorial director of BuildingGreen, LLC, where he oversees the company's online and print information resources. He also serves as executive editor of McGraw-Hill Construction's GreenSource magazine. Nadav has taught seminars for various USGBC chapters, CSI chapters, state AIA chapters, and private architecture firms. He also served on the U.S. team for Green Building Challenge and oversees BuildingGreen's management of the U.S. Department of Energy's High Performance Buildings Database project.

Name: Heather Marquard

Firm: Greenscape, LLC, Paul Davis Partnership

Heather has worked as an architect, designer, and project manager for large firms in the Detroit area before starting her own architectural design and LEED consulting firm. She has worked on a variety of projects, ranging from industrial, commercial, and research facilities to health care, performance centers, and educational buildings. Heather has been giving seminars on the LEED rating system and green building for several years, and has helped companies in their efforts to establish sustainable inter-office groups and practices.

BD+C 252: LEED for New Construction Credit-by-Credit Review: Materials and Resources

Name: Nadav Malin

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BD+C 252: LEED for New Construction Credit-by-Credit Review: Indoor Environmental Quality

Name: Theresa Lehman

Firm: Miron Construction Co., Inc.

Theresa Lehman has worked on over 50 projects seeking LEED certification under various LEED rating systems. Her portfolio includes the first State of Wisconsin facility to seek LEED-NC Gold, The Aldo Leopold Legacy Center, and is currently in the process of submitting the documentation of Miron Corporate Headquarters renovation and expansion project under the LEED-NC 2009 rating system. Additionally, Theresa is leading the effort to integrate green initiatives into Miron's business practices and construction operations

Name: Chris Schaffner

Firm: The Green Engineer LLP

Chris Schaffner is a Principal with The Green Engineer LLP, a sustainable design consulting firm. A mechanical engineer by training, Chris is responsible for designing a range of building services systems, and for facilitating sustainable design across all trades within his projects. Chris is a member of the USGBC's LEED Faculty, the USGBC Curriculum Committee, and sits on the LEED IEQ TAG.

BD+C 255: Building & Material Reuse: Understanding the Challenges, Celebrating the Success

Name: Nathan Benjamin

Firm: PlanetReuse

A staunch believer in the necessity and value of green building, Nathan Benjamin created PlanetReuse to take that ideal a step further. PlanetReuse is predicated on a simple but revolutionary idea: make it easy for designers, builders and owners to use reclaimed materials and you'll keep those materials out of landfills. Nathan—who holds a degree in Architectural Engineering—has been a fixture in the construction industry for more than a decade, focusing on sustainable and LEED-certified projects.

Name: Liz Ogbu

Firm: Public Architecture

Liz Ogbu, Associate Design Director, joined Public Architecture in August 2006. Part of the leadership team, Liz directs the public-interest design initiatives and consultancy practice. Most recently, she spearheaded the development of the USGBC-funded "Design for Reuse Primer" and the KIPP Foundation sponsored "Facility Guide for Early Childhood and Elementary Schools." Her work with Public Architecture has won numerous national and international design awards including the Holcim Foundation for Sustainable Construction's 2009 Global Innovation Prize for the Day Labor Station.

BD+C 302: EA Credit 1: Successful Implementation Beyond Baseline Performance: Energy Consumption & EA Credit 1: Top 10 Energy Efficiency Measures for Load Reduction

Name: Dan Katzenberger

Firm: Green Building Certification Institute

Dan Katzenberger is a LEED Quality Assurance Auditor with GBCI. Daniel has more than seventeen years of experience as an energy simulation specialist and energy conservation analyst. He has collaborated on more than 100 building projects that total more than 20,000,000 square feet. Using energy efficient technologies and computerized energy simulations Daniel has helped building owners reduce their energy costs by approximately \$10,000,000 per year and related greenhouse gas emissions by approximately 100,000 tons annually.

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BD+C 302: EA Credit 1: Successful Implementation Beyond Baseline Performance: Systems Design & EA Credit 1: Top 10 Energy Efficiency Measures for Demand Reduction

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BD+C 302: EA Credit 1: Successful Implementation Beyond Baseline Performance: Renewable Energy & EA Credits 1 and 2: Top 5 Strategies to Meet Energy Demand

Name: Dan Katzenberger

Firm: Green Building Certification Institute

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LEED 209: The Evolution of LEED: Insights into Rating System Updates: Performance

Name: Nathan Gauthier

Firm: Jones Lang LaSalle

Nathan works for Jones Lang LaSalle as Energy Manager for Philips Electronics North America. He is also an instructor at the Harvard Extension School teaching graduate courses in green building design and construction and greenhouse gas reduction planning. He serves as a member of the U.S. Green Building Council Board of Directors and is Vice Chair of the Energy & Atmosphere Technical Advisory Group. Prior to joining JLL, Nathan was Assistant Director for the Harvard University Office for Sustainability and founder of Sustainable Design and Construction Solutions. Nathan has consulted on more than 100 LEED buildings on 4 continents and regularly conducts existing building energy audits independent of the LEED process.

Name: Marcus Sheffer

Firm: Energy Opportunities, Inc.

Marcus B. Sheffer is an energy/environmental consultant with over 25 years of experience. His company, Energy Opportunities, Inc. (EO) provides technical consulting services on projects relating to energy management, efficiency and conservation; renewable energy systems, and the environmental impacts of human enterprises. EO also operates the York County Community Foundation Energy Program providing technical and financial assistance to local nonprofits. Marcus is also a partner in 7group, a multi-disciplinary team of professionals focused on sustainable development. Marcus is an accredited LEED Project Reviewer and 7group has served the Green Building Certification Institute (GBCI) as LEED Certification Reviewers since 2003. He is also a USGBC LEED Faculty member.

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LEED 209: The Evolution of LEED: Insights into Rating System Updates: Regionalization

Name: Rand Ekman

Firm: Cannon Design

Rand Ekman, AIA, LEED AP, is Director of Sustainability at Cannon Design, where he oversees sustainability within the firm's projects and practice. Rand also leads the firm's Sustainable Consulting Group, which provides clients, organizations and institutions with design assistance, building energy analysis, sustainable program management, LEED consulting and environmental standards development. The Urban Land Institute, Financial Times, and AIA have all recognized this work with project awards. He is a member of the AIA Chicago Board of Directors, the USGBC Market Advisory Committee, Underwriters Laboratories' UL Environment Council, and has helped the AIA Large firm Round Table develop the 2030 Commitment reporting protocol and toolkit. Rand has spoken at local, regional and national conferences on sustainable project and practice issues. While Rand works on many high-performance projects, he is particularly interested in driving broad-based and measurable change on all Cannon Design's project work and across our practice.

Name: Dana Kose

Firm: THE WEIDT GROUP ®

Dana Kose, LEED® AP BD+C, LEED Faculty™, has been in the construction field for 14 years. As Program Manager at The Weidt Group, she oversees the firm's consulting for Xcel Energy's Energy Design Assistance and Black Hills Energy's Commercial New Construction programs in Colorado. Dana also establishes collaborations with project teams to meet sustainable design objectives and manages the comparative analysis consulting to help design teams understand the energy and environmental implications of various design options. Ms. Kose is extremely involved with the U.S. Green Building Council (USGBC). She currently serves as Co-chair of USGBC's West Region Council, as well as a member of the USGBC Education Steering Committee and LEED Regionalization Working Group. Previously, she served as Chair of the USGBC-Colorado Chapter and a member of the USGBC Chapter Steering Committee.

Name: Chris Marshall

Firm: U.S. Green Building Council

Chris Marshall is a member of the LEED Department at USGBC. His work focuses on the technical development of future LEED rating system versions. Half of his time is spent coordinating revisions to LEED's location- and transportation-related credits, whereas the other half is spent managing the LEED Regionalization process. Previous work includes the LEED for Neighborhood Development Pilot rating system certifications as well as the development of the LEED 2009 rating systems.

LEED 209: The Evolution of LEED: Insights into Rating System Updates: Materials and Resources

Name: Steve Baer

Firm: PE INTERNATIONAL, Inc.

Steve Baer is a senior consultant for PE INTERNATIONAL, Inc. and brings over 35 years of experience in manufacturing, product development, marketing and sustainability consulting. Steve is heading up our Building and Construction sector. He is currently the chair of the U.S. Green Building Council (USGBC) LEED Materials Technical Advisory Group as well as a member of the LEED Technical Committee and the Codes Committee. Steve works with our clients to better understand and improve the environmental footprints of their products as well as their corporate sustainability practices. Steve is a frequent speaker at USGBC, universities and American Institute of Architects (AIA) conferences. Additionally Steve is an adjunct Professor at the University of Pennsylvania, where he teaches a Business Sustainability course in the Department of Environmental Studies

Name: Whit Faulconer

Firm: U.S. Green Building Council

Whit Faulconer is Director of LEED Technical Development for the U.S. Green Building Council. He oversees a variety of building product and material-related projects and acts as the staff representative for the Materials and Resources Technical Advisory Committee. A former residential home builder, property manager and land developer with a Masters Degree in Urban and Environmental Planning, Whit has also worked for many years as a manufacturing consultant and materials assessment specialist. He's a skilled liaison between the architect's office and the job site and enjoys connecting industry and sustainable design.

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Name: Brad Guy

Firm: The Catholic University of America

Brad Guy is an assistant professor in the M.S. in Sustainable Design program at the School of Architecture + Planning, The Catholic University of America in Washington, DC. He is also a consultant on green building, deconstruction and materials reuse, and design for adaptability and deconstruction (DfA/D) of buildings. Brad is a member of the US Green Building Council Materials and Resources Technical Advisory Group and a Technical Resource Expert for the Clinton Climate Initiative Climate Positive Program. He has received The Tides Foundation Environmental Leadership Program Fellowship and The Graham Foundation for Advanced Studies in the Fine Arts Research Fellowship. Recent projects include a study of the state-of-knowledge and drivers for end-of-life management of building plastics, and assisting in materials reuse development for the proposed LEED™ Platinum Center for Sustainable Engagement and Development, New Orleans, LA. Brad was a participant with the USGBC Emerging Green Builders “Historic Green” Program in New Orleans, LA, 2008 and 2009, and teaches a course at the Yestermorrow Design / Build School on ‘Design for Deconstruction and Reconstruction.’

LEED 209: The Evolution of LEED: Insights into Rating System Updates: Performance

Name: Nathan Gauthier

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LEED 209: The Evolution of LEED: Insights into Rating System Updates: Weightings, Part 1: Process and Methods

Name: Adam Rohloff

Adam Rohloff currently works at CTG Energetics in Irvine, California where his work focuses on the development of energy, carbon, and sustainability performance metrics and analysis for both the private and government sectors. His education is rooted in the physical sciences, followed by a master’s degree in corporate environmental management focused on the sustainable built environment. He has recently worked on several USGBC LEED Rating System and LEED-Research related projects including the LEED 2012 Point Weighting, LEED credit performance analysis, and the development of LEED-based sustainability indices energy analyst reports. In his spare time he enjoys surfing, hiking and what remains of the great outdoors.

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Name: Heather Rosenberg

Firm: CTG Energetics

Heather Rosenberg has a Masters in Environmental Science and Management from UC Santa Barbara. She currently serves as Director of Sustainable Community Services at CTG. With an expertise in ecology, Ms. Rosenberg takes an integrated systems approach environmental problem solving. She has played a key role in the development of the CTG Sustainable Communities Model™ and has helped implement its findings on multiple projects. She has worked closely with developers including Lennar, Forest City and Thomas Properties Group to help lead the sustainable design process and has served as the sustainability consultant on dozens of LEED projects, including the Platinum rated NRDC Headquarters, the Ford Motor Company headquarters, and Forest City's Uptown Oakland redevelopment project. She has conducted life cycle analyses of buildings and detailed sustainability audits for organizations such as UCSB and the Monterey Bay Aquarium. She has expertise in facilitation and mediation, and has taught university level environmental science courses. She is a Certified Permaculture Designer and a LEED Accredited Professional.

LEED 209: The Evolution of LEED: Insights into Rating System Updates: Weightings, Part 2: Results of Point Allocation

Name: Brendan Owens

Firm: U.S. Green Building Council

As the Vice President of LEED® Technical Development at the U.S. Green Building Council, Brendan Owens collaborates with volunteer technical committees to refine and evolve the USGBC's LEED Green Building Rating System. During his time at USGBC, Brendan has led development activities for LEED for New Construction, LEED for Existing Buildings, LEED for Core and Shell and several market specific LEED Application Guides including retail, healthcare facilities and laboratories. Brendan is currently focused on creating the framework for LEED Version 3, a system that promises to be technically more robust and easier to implement. Brendan is a member of the ASHRAE/USGBC/IESNA committee developing Standard 189.1 – Standard for High-Performance Green Buildings and is a delegate to the United Nations Environmental Programme Sustainable Buildings & Construction Initiative (UNEP/SBCI) Think Tank on Benchmarking Sustainable Buildings. He represents USGBC on the steering committee for the Advanced Energy Design Guide series and the Green Guideline for Healthcare. Prior to joining USGBC, Brendan worked designing and implementing performance contract based energy conservation projects in existing buildings. Brendan also managed the energy conservation program for a 100+ building campus. Brendan is a LEED Accredited Professional and a licensed Professional Engineer. He received his Bachelor's of Science in Engineering from Purdue University in West Lafayette, IN.

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LEED 251: Strategies for Success in LEED: LEED and the Urban Heat Island Effect

Name: Gina Bocra

Firm: Burt Hill

Gina Bocra is the Director of Sustainable Design for Burt Hill. She became involved with the development of LEED CI in 1999, after the primary organizers produced the first draft. Gina's early involvement with LEED CI prompted continued volunteer efforts with USGBC and the development of LEED NC 2.1. She has participated as a member of the Sustainable Sites Technical Advisory Group since the LEED Wingspread charrette in 2001. She is also one of the authors of the recently updated LEED NC Accreditation Exam and new LEED CI Accreditation Exam.

Name: Joby Carlson

Firm: Sustainable Materials and Renewable Technology (SMART)

Joby Carlson is the research engineer and laboratory manager for the Center on SMART (Sustainable Materials and Renewable Technology) Innovations. Joby holds a bachelor's degree in Mechanical Engineering and a Master of Science in Civil and Environmental Engineering. As a graduate student Carlson worked under Dr. Jay Golden of the School of Sustainability (GLOS) and Dr. Kamil Kaloush of Civil Engineering in the field of Urban Heat Island mitigation. Upon graduation, Carlson was hired full time by GLOS to continue research and guide undergraduate and graduate research for the center. Carlson is a registered Engineer in Training in Arizona and a LEED Accredited Professional

LEED 251: Strategies for Success in LEED: Water Use Reduction (WEp1)

Name: Stephen Benz

Firm: OLIN

As Partner and OLIN's Director of Green Infrastructure, Steve Benz is responsible for leading the firm's sustainable design approaches for all projects within the studio. With over 30 years of civil engineering and construction experience, he has pioneered new developments in sustainability with a focus on innovative planning and design solutions that create resilient and performative projects. He has worked on many award-winning projects, including MIT's Ray and Maria Stata Center in Cambridge, Massachusetts, and the LEED® Platinum-certified Kroon Hall at Yale University in New Haven, Connecticut. Steve is a recognized author on the subjects of site design, water engineering and stormwater management; and lectures widely at universities and professional organizations such as the American Society of Landscape Architects and the American Society of Civil Engineers. Steve is a former long-standing member and immediate past Chairman of the U.S. Green Building Council (USGBC) National Sustainable Sites Technical Advisory Group, where he directed the group in developing sustainability criteria for site development within the LEED® program. He was also two-term and founding Chair of the Massachusetts Chapter of the USGBC, and most recently has been appointed to the USGBC's LEED® Water Efficiency Technical Advisory Group and the ASLA's Sustainable Sites Initiative Technical Core Committee.

Name: Amy Boyce

Firm: U.S. Green Building Council

Amy is a Manager of LEED Technical Development with the U.S. Green Building Council. Prior to joining USGBC, Amy worked as a mechanical engineer for a large architectural/engineering firm in the DC area, participating in the design of multiple new construction and renovation projects. She currently works in the LEED department, with a focus on the Energy and Atmosphere credit category, and is an active member of the local ASHRAE chapter.

Name: Rebecca Stahlnecker

Firm: Green Building Certification Institute

Rebecca works as a LEED Certification Reviewer responsible for performing reviews and quality control of projects seeking certification in the design and construction rating systems (NC, CS, Schools, CI, Retail) and Volume program, and is a Water Efficiency subject matter expert responsible for collaborating with USGBC staff on review related technical issues. Prior to joining GBCI, Rebecca worked as an independent designer and green building consultant helping residential and commercial/institutional clients achieve LEED Certification and other green building goals, including inventory and reduce carbon emissions. She has degrees in Environmental Architecture and Social Ecology, and also holds a real estate license.

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O+M 201: Green Operations & Multi-Tenant Engagement in LEED for Existing Buildings: Operations & Maintenance

Name: Sukanya Paciorek

Firm: Vornado Realty Trust

Sukanya Paciorek is Vornado Realty Trust's Vice-President of Corporate Sustainability. In this role, she oversees Vornado's energy efficiency and sustainability initiatives, including Vornado's tenant outreach and communications program, LEED certification efforts, and energy efficiency efforts. In 2009, Suki led Vornado's efforts to LEED certify over 5 million square feet of space under the Existing Buildings Operations & Maintenance platform, and in launching Vornado's Energy Information Portal, an online webtool through which submetered tenants can access their energy information.

Name: Daniel Simpson

Firm: CBRE

Dan is a Director of Asset Services at CBRE, with primary responsibility for overseeing the investment management performance and day-to-day operations of Plaza Tower One, a class AA commercial office building, and the four Waterview properties, located in south Denver. In addition to his portfolio duties, Dan is responsible for implementing a 10 million sq. ft. roll-out of ING Clarion Partner's energy management program across the United States in conjunction with MACH Energy.

O+M 252: LEED for Existing Buildings: Operations & Maintenance Credit-by-Credit Review: Sustainable Sites

Name: Elaine Aye

Firm: Green Building Services

With 26 years of experience, Elaine represents in her work at Green Building Services the successful merger of the best of the interior design and architectural disciplines, materials specifications, and green building. Her role at GBS is to manage the Building Management Solutions division, which encompasses LEED-EB, LEED-CI, and Corporate Sustainability. Elaine's work as a green building consultant and materials expert is underpinned by her unwavering commitment to improve the quality of occupants' working and living environment.

Name: Paul Goldsmith

Firm: Harley Ellis Devereaux

Paul is an expert in sustainable design, and champion of Harley Ellis Devereaux's development of design standards for projects seeking LEED certification. With over 35 years' experience in architecture and construction technologies, Paul utilizes an approach to architecture based upon engagement that allows customers to better identify opportunities for sustainable design in buildings. Additionally, for the past thirty-five years, Paul has continually taught college courses at Lawrence Technological University's School of Architectural History, Building Materials, Building Systems, CAD and Integrated Design.

O+M 252: LEED for Existing Buildings: Operations & Maintenance Credit-by-Credit Review: Water Efficiency & Innovation in Design

Name: Lisa Mattheissen

Firm: Davis Langdon

As an architect, Lisa has worked on major institutional projects with an emphasis on sustainability, including the California Science Center and the Bren School of Environmental Science Management, which achieved LEED Platinum. Lisa now directs the Sustainability Initiative at Davis Langdon, an international firm that provides project management and cost planning services, with a specialty in sustainable design costing and management.

Name: Jim Weiner

Firm: Collaborative Project Consulting

Jim is Principal of Collaborative Project Consulting, a nationally recognized leader in creating and facilitating environmentally responsible design solutions that are integrated with client and community goals. Jim was principal designer of a series of green design demonstration projects including Sun Valley Branch Library and the Lake View Terrace Branch Library, a LEED Platinum and AIA/COTE Top Ten Green Building

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O+M 252: LEED for Existing Buildings: Operations & Maintenance Credit-by-Credit Review: Energy and Atmosphere

Name: Kelly Gearhart

Firm: Triple Green Building Group

Kelly's firm, Triple Green Building Group, provides technical expertise, education and green building support to building owners and design, construction, operations and maintenance professionals. Focused on the triple bottom line, Kelly works to improve the economic, environmental, and social outcomes of her clients' building projects.

Name: Barry Giles

Firm: BuildingWise LLC

Barry is the co-founder and CEO of BuildingWise LLC, a consulting company dealing with existing building sustainability and operations improvements throughout the USA. Prior to starting BuildingWise, Barry was the facilities and Building Services Engineer at the California State University at Moss Landing Marine Lab. During his time Barry shepherded the building through the USGBC's LEED Existing Building Program resulting in a GOLD standard.

O+M 252: LEED for Existing Buildings: Operations & Maintenance Credit-by-Credit Review: Materials and Resources

Name: Tia Heneghen

Firm: CTG Energetics

Tia has more than 25 years of experience in the built environment and has held positions at virtually every level of facilities management. She brings a pragmatic perspective to greening existing facilities and a broad facilities background, having worked on both public and private sector projects. Her work on LEED for Existing Buildings has provided insight on the needs of buildings engineers to deliver high performance buildings.

Name: Jason Kliwinski

Firm: Spiezle Architectural Group

With over 13 years of expertise in designing sustainable, holistic buildings, Jason brings to the table a substantial library of materials, systems, and design strategies. Having worked on a number of LEED projects, including the Gold Certified Microsoft School of the Future in Philadelphia, Jason has demonstrated that cost effective and sustainable solutions can be implemented while working within a reasonable budget.

O+M 252: LEED for Existing Buildings: Operations & Maintenance Credit-by-Credit Review: Indoor Environmental Quality

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Name: Marc Mondor

Firm: evolveEA

Marc Mondor has been a central part of Pittsburgh's green building movement since the mid-1990s. Since co-founding evolveEA in 1994, Marc's consulting work has led to the nation's first LEED certified supermarket, the first LEED Gold certified place of worship and the first LEED CI Gold certified office space, among other innovative firsts. Marc is a licensed architect and active member of the American Institute of Architects, helping program several of their local conferences.

ND 201: LEED for Neighborhood Development: Sustainability Beyond Building: Green Communities: Bringing Smart Growth and New Urbanism into LEED

Name: Victor Dover

Firm: Congress for the New Urbanism

Victor Dover serves on the LEED-ND core committee and is vice-chair of the Congress for the New Urbanism. He also helped found the Form-Based Codes Institute and National Charrette Institute. He holds degrees in architecture and town design from Virginia Tech and University of Miami. Victor's practice focuses on creating and restoring real neighborhoods as the basis for livable, enduring communities.

Name: Daniel Hernandez

Firm: Jonathan Rose Companies

Daniel Hernandez serves as the Director of the Planning Practice at Jonathan Rose Companies, and brings more than 20 years of experience. A devoted environmentalist and urbanist, Mr. Hernandez, with his real estate planning and program management team, provides public agencies, developers, community organizations, and major institutions with green urban solutions to achieve development, land use, and climate change objectives. He is a Core Committee member of the U.S. Green Building Council responsible for creating the new LEED for Neighborhood Development program, and has served as Chair of the Development Committee of the Congress for the New Urbanism.

Name: Matt Raimi

Firm: Raimi + Associates

Matt Raimi is the Principal and Founder of Raimi + Associates, and is a nationally recognized leader in the fields of comprehensive planning, sustainable development, and Smart Growth. Matt has 15 years of planning experience and has completed many complex regional and local planning and public outreach projects across California and on the East Coast, including general plans for the cities of South Gate, Santa Monica, Tracy, and the Eden area of Alameda County. Matt is also one of the reviewers of the LEED-ND Pilot Projects and was the LEED-ND Team Leader on one of the first ND certified pilot projects.

ND 201: LEED for Neighborhood Development: Sustainability Beyond Building: LEED for Neighborhood Development: Strategies for Urban Infill & Brownfield Redevelopment

Name: Elizabeth Carroll

Firm: BlueWave Strategies

Elizabeth Carroll is a Founder and Partner of BlueWave Strategies, a Boston-based environmental consulting firm that advises businesses, developers, and municipalities on a wide range of environmental projects, with a focus on real estate development and renewable energy ventures. For much of her 15-year career, Elizabeth has worked on projects that involve the environmentally sustainable redevelopment of urban brownfield sites. She has served as an environmental advisor to the Jackson Square project since 2005, undertaking several roles including that of LEED-ND Team Leader. Prior to founding BlueWave, Elizabeth served as the Director of Business Development for Brownfields Recovery Corporation in Boston, and as a Senior Consultant at Booz-Allen and Hamilton and Eastern Research Group. At Booz-Allen, she supported the EPA in the initial development and implementation of its Brownfields Initiative. Elizabeth holds a B.A. in Environmental Studies from the University of Virginia and an MEM from the Yale School of Forestry and Environmental Studies.

Name: Hunter Gee

Firm: Looney Ricks Kiss Architects

Hunter Gee is the Director of Community Planning in the Nashville office of Looney Ricks Kiss Architects. He has years of experience in a wide variety of architecture, planning, and urban design projects across the country. For ten years, Hunter has led the ongoing master planning for The Gulch, a \$400 million redevelopment project in downtown Nashville and he is currently leading the plan for Pensacola, Florida's urban core and waterfront. Hunter has spoken at numerous conferences and seminars, presenting on Smart Growth, Sustainable Development, Transit-Oriented Development, Rural Stewardship, and New Urbanism. Hunter serves on the Metro Nashville Planning Commission, the Board of Directors of the Nashville Civic Design Center, and is a member of the Urban Land Institute's Inner-city Council.

Name: Susan Mudd

Susan Mudd consults with the State Environmental Leadership Program on a Midwest global warming campaign plan and with the Gerald Dorothy Donnelly Foundation reviewing environmental grants. For over 15 years, she was the Wisconsin Director of Citizens for a Better Environment. Susan has a B.A. in botany, a J.D., an M.A. in Public Administration and Public Policy, and a certificate in Energy Policy. Her work experience includes air and water quality, pesticides, waste, pollution prevention, transportation and land use, and women's health and environment. She currently serves on the boards of the Center for Neighborhood Technology, the Congress for the New Urbanism and Earth Share of Illinois. Susan was a founding board member of the Wisconsin Green Building Alliance, and she currently represents the Congress for New Urbanism on the LEED for Neighborhood Development core and partner committees.

ND 201: LEED for Neighborhood Development: Sustainability Beyond Building: LEED for Neighborhood Development: A Tool to Retrofit the Suburbs

Name: Roger Perry

Firm: East West Partners Management Company, Inc.

Roger Perry is president of East West Partners Management Company, Inc., headquartered in Chapel Hill, North Carolina. Roger began his development career in 1972 when he joined the Sea Pines Company at River Hills Plantation near Charlotte. Four years later he joined the sales force at the Brandermill community near Richmond, Virginia. In 1983 Roger returned to North Carolina to develop Woodcroft, an 800-acre community located in Durham near Research Triangle Park. In addition to Woodcroft, East West Partners has developed well-known communities including Meadowmont in Chapel Hill, Falls River in Raleigh, Davis Lake in Charlotte, Adams Farm in Greensboro, Cary Park in Cary and Downing Creek also in Chapel Hill.

Name: Michelle Robinson

Firm: Re:Vision Architecture

Michelle Robinson is a Sustainability Specialist at Re:Vision Architecture, an architecture, planning, and consulting firm committed to re-visioning and restoring the balance between the natural and built environments. Michelle has practical experience on both the design end of projects (as a civil engineer and as a sustainability consultant) and on the contractor's end (as a construction manager). She has worked internationally, spending four years in Germany where she also became a certified Energy Consultant for energy efficiency buildings. Michelle's understanding of sustainability from many perspectives - design through construction - helps to infuse green strategies and LEED principles throughout projects. Michelle is a member of the Board of Directors of the Delaware Valley Green Building Council (DVGBC) and a Green Advantage trainer.

Name: June Williamson

Firm: The City College of New York

June Williamson is an Associate Professor of Architecture at The City College of New York. An urban designer and registered architect with over 16 years of experience in design and teaching throughout the United States, she is co-author, with Ellen Dunham-Jones, of "Retrofitting Suburbia: Urban Design Solutions for Redesigning Suburbs" (John Wiley & Sons, 2009), a case study book of over 80 examples of the remarkable changes occurring in today's suburbs. June holds degrees from Yale, MIT, and The City College of New York.

ND 252: LEED for Neighborhood Development Credit-by-Credit Review: Getting Started

Name: Robyn Eason

Firm: Green Building Certification Institute

Robyn is the Certification Manager for LEED-ND at the Green Building Certification Institute and is part of the team responsible for managing the certification process in LEED Online.

Name: Sophie Lambert

Firm: U.S. Green Building Council

Sophie leads the LEED-ND program, including the development of the rating system, advocacy-focused outreach, and promoting LEED-ND to prospective users as well as working on sustainable communities initiatives across the organization.

ND 252: LEED for Neighborhood Development Credit-by-Credit Review: Key Terms and Definitions

Name: Eliot Allen

Firm: Criterion Planners

Eliot is an urban planner specializing in measuring the sustainability of communities and their plans. He was a founding member of the LEED-ND core committee, and since 2007 has been the program's primary technical consultant, supervising pilot certification reviews, preparing credit interpretation rulings, co-authoring the reference guide, and developing education curriculum. Eliot was a charter member of the American Institute of Certified Planners, and is a LEED ND-Accredited Professional, as well as Congress for the New Urbanism Accredited. He teaches LEED-ND workshops as a LEED Faculty member and as a USGBC education provider. Eliot is currently a member of the USGBC Location & Planning Technical Advisory Group, and the core committee of the Sustainable Sites rating system being developed by the American Society of Landscape Architects.

Name: Jessica Cogan Millman

Firm: The Agora Group, LLC

Jessica Cogan Millman is President of The Agora Group, LLC in Upstate New York. Jessica is an expert in urban planning, environmentally sustainable development, and the principles of smart growth. As a founding member of the LEED for Neighborhood Development (LEED ND) Core Committee, Jessica drafted many of the credits. Currently, Jessica is the Chair of the LEED ND Core Committee and a member of the Location and Planning TAG as well as LEED Faculty.

ND 252: LEED for Neighborhood Development Credit-by-Credit Review: The Prerequisites

Name: Eliot Allen

Firm: Criterion Planners

Eliot Allen is a Principal with Criterion Planners of Portland Oregon, and an urban planner specializing in measuring the sustainability of communities and their plans. He was a founding member of the LEED-ND core committee, and since 2007 has been the program's primary technical consultant, supervising pilot certification reviews, preparing credit interpretation rulings, co-authoring the reference guide, and developing education curriculum. Eliot was a charter member of the American Institute of Certified Planners, and is a LEED ND-Accredited Professional, as well as Congress for the New Urbanism Accredited. He teaches LEED-ND workshops as a LEED Faculty member and as a USGBC education provider. Eliot is currently a member of the USGBC Location & Planning Technical Advisory Group, and the core committee of the Sustainable Sites rating system being developed by the American Society of Landscape Architects.

Name: Ted Bardacke

Firm: Global Green USA

Ted Bardacke is Senior Associate in the Green Urbanism program at the environmental non-profit Global Green USA where he focuses on activities that seek to unite green building advocates with smart growth activists and designers of walkable, transit-oriented communities. His work experience ranges from designing and developing two zero energy affordable housing projects (98 units total, LEED Platinum) to masterplanning a 660 acre infill site straddling the Los Angeles River (LEED-ND Certified). He is co-author of *Blueprint for Greening Affordable Housing* (Island Press: 2007) and has been quoted in *Time Magazine*, *USA Today* and *La Opinion*, among others. During most of the 1990s, Ted was a foreign correspondent, based in Mexico City and Bangkok, for the *Financial Times* of London and in the 1980s he coordinated construction projects in rural Mexico for the American Friends Service Committee. During his time as a journalist, Ted specialized in emerging market currencies, and has written extensively on the relationship between property speculation, environmental degradation, rapid urbanization, and economic crisis. Throughout his work he remains committed to serving as an effective translator between the design and finance communities and bringing them into dialogue with the broader sustainability community.

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ND 252: LEED for Neighborhood Development Credit-by-Credit Review: Smart Location & Linkage

Name: Eliot Allen

Firm: Criterion Planners

Eliot Allen is a Principal with Criterion Planners of Portland Oregon, and an urban planner specializing in measuring the sustainability of communities and their plans. He was a founding member of the LEED-ND core committee, and since 2007 has been the program's primary technical consultant, supervising pilot certification reviews, preparing credit interpretation rulings, co-authoring the reference guide, and developing education curriculum. Eliot was a charter member of the American Institute of Certified Planners, and is a LEED ND-Accredited Professional, as well as Congress for the New Urbanism Accredited. He teaches LEED-ND workshops as a LEED Faculty member and as a USGBC education provider. Eliot is currently a member of the USGBC Location & Planning Technical Advisory Group, and the core committee of the Sustainable Sites rating system being developed by the American Society of Landscape Architects.

Name: Jessica Cogan Millman

Firm: The Agora Group, LLC

Jessica Cogan Millman is President of The Agora Group, LLC in Upstate New York. Jessica is an expert in urban planning, environmentally sustainable development, and the principles of smart growth. As a founding member of the LEED for Neighborhood Development (LEED ND) Core Committee, Jessica drafted many of the credits. Currently, Jessica is the Chair of the LEED ND Core Committee and a member of the Location and Planning TAG as well as LEED Faculty.

ND 252: LEED for Neighborhood Development Credit-by-Credit Review: Neighborhood Pattern & Design

Name: Doug Farr

Firm: Farr Associates

Doug Farr is President and CEO of Farr Associates in Chicago. an architecture and planning firm regarded by many as one of the most sustainable design practices in the country. He is the author of Sustainable Urbanism: Urban Design with Nature. An architecture graduate of the University of Michigan and Columbia University, Farr is on the board of the Congress for the New Urbanism and has been the chair of the USGBC LEED-ND Committee since its inception, and he has a growing international reputation in sustainable development with LEED-ND consulting projects in Canada and China. Farr Associates has been involved in 4 of the 6 LEED-ND projects in Illinois to date, and Doug was an active advocate for the HUD, DOT, and EPA adoption of LEED-ND standards earlier this year.

Name: Aaron Welch

Firm: Raimi and Associates

Aaron Welch is a Senior Planner at Raimi and Associates in Berkeley, CA. He has broad experience with sustainability, comprehensive and neighborhood planning, planning for public health, and green building. He wrote portions of USGBC's LEED-ND Reference Guide, has reviewed LEED-ND pilot project for USGBC, has assisted multiple clients pursuing LEED-ND certification, and is working on an "Advocate's Guide to LEED-ND" for the Natural Resources Defense Council. He has worked on neighborhood- and city-wide planning projects in cities throughout California and the United States. Prior to joining Raimi and Associates, Aaron was a research associate at the Stockholm Environment Institute, focusing on how local transportation, land use, and consumption patterns trigger a country's life-cycle environmental impacts. Aaron has also worked as a research associate and consultant to the Global Footprint Network (the global regulating body of the Ecological Footprint) and as a UC Berkeley post-graduate researcher.

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ND 252: LEED for Neighborhood Development Credit-by-Credit Review: Green Infrastructure and Buildings

Name: Ted Bardacke

Firm: Senior Associate

Ted Bardacke is Senior Associate in the Green Urbanism program at the environmental non-profit Global Green USA where he focuses on activities that seek to unite green building advocates with smart growth activists and designers of walkable, transit-oriented communities. His work experience ranges from designing and developing two zero energy affordable housing projects (98 units total, LEED Platinum) to masterplanning a 660 acre infill site straddling the Los Angeles River (LEED-ND Certified). He is co-author of *Blueprint for Greening Affordable Housing* (Island Press: 2007) and has been quoted in *Time Magazine*, *USA Today* and *La Opinion*, among others. During most of the 1990s, Ted was a foreign correspondent, based in Mexico City and Bangkok, for the *Financial Times* of London and in the 1980s he coordinated construction projects in rural Mexico for the American Friends Service Committee. During his time as a journalist, Ted specialized in emerging market currencies, and has written extensively on the relationship between property speculation, environmental degradation, rapid urbanization, and economic crisis. Throughout his work he remains committed to serving as an effective translator between the design and finance communities and bringing them into dialogue with the broader sustainability community.

Name: Aaron Welch

Firm: Raimi and Associates

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LEED 260: Daylighting and IEQ Credit 8.1: Understanding the May Addendum & Achieving Success in Daylighting

Name: Franklin Brown

Firm: Ohio Schools Facilities Commission

Franklin Brown practiced architecture for 22 years before joining the Department of Education in 1996 where he administered projects under the Classroom Facilities Assistance Program. He joined the staff of the School Facilities Commission as it was founded in 1997. As a Project Administrator for the OSFC, he administered approximately \$500 Million in school construction and he currently functions as a Director of Planning. He has served on the authors committee for the School Facilities Design Manual since 1997 and continues to manage the annual up-dating process. Mr. Brown has managed the State Energy Conservation Program known as HB-264 from 1996 to 2004. He served as President of the Ohio Chapter of the Council of School Facilities Planners, International. He is a Founding Member of the Central Ohio Chapter of the USGBC.

Name: Nancy Clanton

Firm: Clanton & Associates

Nancy Clanton is founder and President of Clanton & Associates, a lighting design firm specializing in sustainable design. She obtained her Bachelor of Science degree (Architectural Engineering, Illumination Emphasis) from the University of Colorado, Boulder and is a registered Professional Engineer in the states of Colorado and Oregon. Nancy is chairperson of the Illuminating Engineering Society of North America (IESNA) Outdoor Environmental Lighting Committee, Mesopic Committee and Model Lighting Ordinance Task Force, is a past member of the Board of Directors of the International Association of Lighting Designers and the IESNA board of directors. Nancy is currently on the USGBC LEED Environmental Quality Technical Advisory Group. Nancy was a topic editor for the IESNA Lighting Handbook and her committee was responsible for the production of the IESNA Recommended Practice on Lighting for the Exterior Environment.

(cont.)

Name: Lisa Laney

Firm: Ohio Schools Facilities Commission

Lisa Laney has 25 years of service with the State of Ohio and eleven years with the Ohio School Facilities Commission. As the Green Schools Program Director, she is responsible for the administration and development of the OSFC Green Schools program. The OSFC has over 250 school projects registered for LEED Certification with the US Green Building Council. She recently earned her LEED Green Associate and is looking forward to earning her LEED AP for Building Design & Construction.

Name: Larissa Oaks

Firm: U.S. Green Building Council

Larissa Oaks is a specialist in the LEED department at USGBC. During her 4 years with USGBC she has worked on LEED Certification, Rating System Maintenance and LEED Online development. She has a BS in Mechanical Engineering from Rose-Hulman Institute of Technology

BD+C 254: LEED 2009 for Healthcare: An Overview of the New Credits Through a Project Lens

Name: Mara Baum

Firm: HOK

Mara Baum is HOK's firmwide Healthcare Sustainable Design Leader. Based in San Francisco, she oversees sustainability implementation, research, consulting and education across the firm's global healthcare market sector; her current projects include large hospitals in California, Indiana and Germany. Much of her work has focused on regenerative healthcare design, both in project work and in research on the conflicts and synergies between healthcare and sustainability best practices.

Name: Robin Guenther

Firm: Perkins+Will

As a principal at Perkins+Will and a national leader in the conversation linking public health, regenerative design and sustainability, Robin Guenther synthesizes newly developing ideas and diverse groups to further the values she promotes. Robin is particularly skilled at achieving consensus for sustainable ideas, a quality valued by clients as well as the many advocacy groups with whom she works. Her work has helped shape healthier, more welcoming facilities for nearly every medical institution in New York City.

Name: Arash Guity

Firm: Mazzetti Nash Lipsey Burch

Arash Guity is the Chief Environmental Performance Engineer with Mazzetti Nash Lipsey Burch. He is primarily focused on delivering solutions for improving the environmental performance for healthcare facilities and a wide range of building owners. Arash heads up BLUE, M+NLB's environmental performance consulting division and specializes in energy and emissions management, strategic planning, and financial analysis of environmental improvement projects.

BD+C 257 LEED and Historic Preservation

Name: Carl Elefante, FAIA, LEED AP

Carl is Quinn Evans Architects' Director of Sustainable Design and a Principal in the Washington, DC office. He has built an extensive body of work that has defined and shaped the field of sustainable preservation by blending the discipline of historic preservation with sustainable design practices.

Name : Barbara A. Campagna, FAIA, LEED AP BD+C

Barbara A. Campagna/Architecture + Planning LLC. Barbara was elevated to Fellowship in the AIA in 2009 as "the leading national architect and policymaker for the integration of preservation values into green building practices." She was the co-founder and architectural leader of the National Trust for Historic Preservation's Sustainability Program whose goal is to help professionals and the general public better understand the value of preservation in fostering developing that is environmentally and socially sustainable. Her collaborative approach to design, advocacy and education has elevated the integration of preservation principles into sustainable design to a national level by developing a network of professionals, partners and organizations.

Name: Christopher Davis, LEED AP BD+C, CDT, AAIA

Healthcare Designer at Gresham Smith & Partners and Certification Team Lead- Existing Buildings, GBCI. A Graduate of the University of Kansas School of Architecture and Urban Design, Mr. Davis has spent the last 18 years working on a variety of project types including Corporate, Retail, Prototype Development, Movie Theatres, Amphitheatres, and currently Healthcare and Aviation. Christopher is currently on the Executive Board of the local chapter of the Construction Specification Institute and is the President Elect for 2010.

Professionally he has experience in the Architectural and Construction Administration community split between Kansas City and Tampa. For the past five years he has been working with Gresham, Smith & Partners on Healthcare and Aviation projects and is on the Sustainable Task force helping shape company policy, practice, and profession. He has worked on a number of LEED registered and Certified projects as well as projects that have followed the Green Guidelines for Healthcare system, the Florida Green Building Collation Building Standards, and the EPA's Energy Star rating systems.

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