



**2013 Board of Director Candidate Bios  
November 7, 2012**

**Board Candidates**

John Aliberti – Engineered Solutions  
Maren Engelmohr, LEED AP BD+C – HOK  
Chris Laughman, LEED Green Associate – Graybar Electric Co  
Erik Lueders, LEED AP O+M – Parkway School District  
Marjorie Melton, LEED AP BD+C – M3 Engineering Group PC



**John Aliberti**  
Engineered Solutions

I bring over 40 years of experience to the Chapter in the engineering and construction industry, the last 20 as an executive manager. I believe that experience in developing corporate strategic plans, providing leadership to technical teams and administrative staff and the fiscal responsibility gained by preparing annual operating budgets will be of considerable value to the Chapter

Additionally, I believe the creativity and leadership shown in growing the USGBC-Missouri Gateway Chapter's Technical Committee from a "start-up committee" to one that has made significant contributions to the Chapter over the past two years is noteworthy.

While a practicing engineer, I designed many HVAC systems that used alternative energy sources including: thermal solar panels, wood fired boilers, heat recovery from refrigeration systems and off peak water storage systems.

In addition to being the chair of the Chapter's Technical Committee, I have been a member of the Leadership Circle for the past two years. I hold a BS degree in Mechanical Engineering from the University of Maine and I am a registered professional engineer in four states. I am a past active member of ASHRAE, the Association of Energy Engineers, and Association of Military Engineers. I have taught graduate classes in sustainability as adjunct faculty at Washington University and am a Fellow at the Saint Louis University Center for Sustainability, where I will be teaching graduate classes this spring.



**Maren Engelmohr – LEED AP BD+C**  
HOK

Maren Engelmohr is an Interiors Project Manager at HOK has over 20 years of experience as an architect specializing in interior design and sustainable buildings. She has delivered a variety of presentations on green building at numerous local, national, and international conferences.

Maren has many years of experience working on a multitude of LEED projects in all phases of the project. She has direct working knowledge of the LEED system and knows what it takes to get a project certified. Maren is considered an 'expert' in her field and has been invited to speak about sustainability at many organizations locally and nationally.

Maren is committed to sustainability in both her professional and personal life. She designed and built her own LEED platinum home in 2007. After moving in, she documented her family's waste management in a

year-long project called 'The Waste Diet'. Her home and The 'Waste Diet' have been recognized in dozens of publications and were featured on Living St. Louis.

Maren has a bachelor's degree in architecture from Iowa State University. She has served on the AIA Board of Directors and the South City YMCA Executive Board Committee. Maren has been involved with the USGBC-Missouri Gateway chapter since its inception in 2001 and currently serves on the Marketing Committee. She has been a member of the Marketing committee. Through her LEED experience, speaking expertise, commitment to sustainability, involvement in USGBC, and connections in the community, Maren would bring valuable contributions to the USGBC organization.



**Chris Laughman – LEED Green Associate**  
Graybar Electric Company

In my current capacity I oversee facility operations for the Headquarters Portfolio of a St Louis Based Fortune 500 Company, Graybar Electric Company. This provides me a unique, end user perspective of the impact of sustainability within the built environment, which I believe can help serve the Chapter and potentially expand our membership into new prospective member bases.

I have been involved with sustainability since the late 1990's developing Green Cleaning Programs and attended some of the initial chapter meetings in the early 2000's. Since that time I have broadened my sustainability experience and education, obtaining my LEED Green Associate in 2010. In addition I was the first SFP (Sustainable Facility Professional) in St Louis - a new sustainable credential that is Facility Management Focused. At Graybar, I have successfully led our corporate sustainability efforts from initial concept to a full strategy that included addressing external, internal, supply chain and personnel aspects of corporate sustainability. I have hands on experience with site focused sustainability strategies, energy efficiency, waste management, water conservation and indoor environmental impacts. This experience lends itself to mentoring of other businesses trying to determine a successful approach to sustainability.

Equally important is that I understand and embrace that sustainability is a holistic concept and extends into your personal life as well. My family and I embrace sustainability at home from the 2.6 kilowatt solar array on our roof, our waste diversion and waste avoidance strategies, to the cars we drive and our promotion of a greener, reduced carbon lifestyle, we walk the talk at home as well.

As an active member of USGBC-Missouri Gateway Chapter since 2010, I volunteered for the recent LEED Community Project, which assisted the Missouri Botanical Garden with their recent LEED EB project. I currently serve on the IFMA Board of Directors and previously served on BOMA Board, so I understand the responsibilities and duties and believe I would be an asset to our Chapter.



**Erik Lueders – LEED AP O+M**  
Parkway School District

Erik Lueders has been an active participant of the Chapter's Green Schools Committee for the past 4 years. Over the last 2.5 years, he has served as the committee chair. During this time the committee has organized 3 annual Green School Events, presented to several schools including two annual school board conferences, partnered with a local school district to transform their courtyard using Missouri native plants, coordinated informational happy hour events for schools, and worked to promote green schools legislation in the state of Missouri. Erik is employed at the Parkway School District as the Sustainability & Purchasing Manager and offers a unique perspective as to how schools may effectively create 'green schools'. As Green Schools are a priority for the chapter in 2013, this perspective may be a valuable one.

As the Sustainability & Purchasing Manager for the Parkway School District, one of Erik's primary duties is to identify how to integrate concepts of LEED into the district's operations. As a LEED AP O+M, Erik has been able to utilize knowledge learned through the Chapter to further the district's sustainability goals. This includes implementing award winning recycling programs, pursuing energy efficiency measures, initiating the largest collective solar photovoltaic project in Missouri, and acquiring funding for these projects. Erik received a Bachelors of Science in Forestry from the University of Missouri - Columbia and a Masters of Business Administration from Webster University. Combining education and training from the areas of both natural resources and business has helped him achieve great strides in sustainability.



**Marjorie Melton – LEED AP BD+C**  
M3 Engineering Group PC

Marjorie has demonstrated excellent leadership skills in her career, especially her previous role as President of the Board of Public Service for the City of St. Louis. She executed her administrative tasks with efficiency and diplomacy, serving as a model for her team. Her personal integrity also served to bring trust and confidence to those around her, thus providing her team with a cohesive focus.

In her current role as President of 3M Engineering group, she has shown, to a male-dominated field, how a woman meets the challenges of the marketplace. Her focus, her determination, and her resourcefulness have thrust her business into the role of a significant player in the engineering consulting field.

Marjorie has enriched herself in the discipline of environmental technologies. Her intellectual acuity and personal conviction can provide this organization with another voice and a different perspective in meeting the challenges of tomorrow. She lectures on Environmental and Sustainability issues and volunteers for diverse community service efforts, including Habitat for Humanity, the Women's Safe House and Doorways, where she serves on the board.

Marjorie is a licensed Professional Engineer, LEED AP BC+D and currently the President of M3 Engineering Group P.C., a civil and environmental engineering firm. M3 provides engineering planning, design and construction services to the water, wastewater and civil/environmental sectors of the engineering industry. The firm also offer support for sustainability and climate protection initiatives. Specific services include storm water modeling, feasibility studies, hydrologic and hydraulic computer modeling, LEED owner support, sustainability plan development, energy audits and site development and transportation related design. Marjorie is a member of the USGBC-Missouri Gateway Chapter. She currently serves as the Treasurer on the Board of Directors, the Advocacy Committee and the Volunteer Speakers Bureau.