



Dave Munn
Biographical Sketch
“The Future of Existing Buildings”



Dave Munn, Senior Engineering Advisor at Chelsea Group, Ltd., has over 40 years of design and engineering background with extensive experience in reviewing and overseeing capital improvement programs in existing buildings. He has knowledge of national standards and regulations, and experience with building mechanical system design and operation. At Chelsea Group, Mr. Munn has designed several high profile projects demonstrating advanced ventilation techniques and technology innovations.

Mr. Munn served on the project team for developing the indoor environmental elements of the LEED certification process for the World Trade Center 7 project. Mr. Munn has taken the lead in a wide range of property condition assessment and problem solving projects for Morgan Stanley and their national portfolio of buildings. He also led operations in the verification of clean-up and recommissioning of buildings following a major flood at the University of Hawaii. Mr. Munn’s work experience focused on project management in the construction, consulting, and energy services, and indoor air quality industries.

As part of the Chelsea Group Sustainability Management Program, Mr. Munn conducted on-site investigation of facilities to determine where the best potential energy savings lie, and how a property can best implement such practices. He then assists the property in developing a cap-ex plan based on the energy audit to prioritize what should be implemented first. Mr. Munn then can provide support to the facilities with implementation of the recommended measures.

Mr. Munn is registered as a professional engineer (PE) in the states of Arizona, Hawaii, and Illinois, and was a licensed general contractor in Arizona. He is also a Certified Energy Manager (CEM). He was recently the president of the Arizona Chapter of the Association of Energy Engineers (AEE). He was awarded the Region V Energy Engineer of the Year by AEE in 2009. Mr. Munn was the Co-chair of the Green Buildings Committee of the Building Owners and Managers Association (BOMA) Phoenix. He is a LEED Accredited Professional (LEED A.P.). Mr. Munn served on a committee with the US Department of Health and Human Services to write heating, ventilating, and air-conditioning (HVAC) design standards for hospitals. Mr. Munn holds a mechanical engineering degree from the University of Illinois – Chicago.