

## **David Stubbs**

David received his Bachelor of Science degree in Architecture from The Ohio State University and has more than 20 years of experience in educational design, planning and construction. David's passion to improve the design of school facilities is being realized in the constant evolution of school facilities in Georgia.

He supports school districts as well as architectural firms by assisting them in programming, professional development as well as design conversations surrounding the disruptive approach to facility design. This approach emphasizes the understanding that this bottom up approach enables opportunities to bridge disconnects that exist within the traditional approaches to facility design. The built environments result in demonstrated examples of 100% engagement and wonder not to mention underlying themes such as sustainability and improved IAQ.

A commitment to strong IAQ management has driven David for many years. He was most recently cited as a champion by the EPA for leading the charge to host two regional EPA, Healthy Schools IAQ Symposiums in Athens, Georgia and is a member of SHIELDS, an EPA organized leadership group supporting Healthy schools worldwide.

Other recent accomplishments have included a 2012 Water Conservation Award as well as a 2013 USGBC Water Efficiency Award received for the creative design solutions of the Fowler Drive Elementary School that included gray water retention systems providing water for flushing water closets, irrigation and rain gardens that all teach.

David recently has created physical solutions designing and constructing a vision of the school "facility" of the future that incorporates the integration of technology and instructional concepts in design of facilities, systems and components that embrace concepts of project based, collaborative and technological advancements in education. His design is fully built on the principals of flexibility, mobility and integration and includes some very unique examples of educational furniture that he has personally designed that was released this past fall internationally.

David has provided articles and interviews relating to innovative 21st century design conversations for publications including Architectural Record, School Planning & Management and American School & University. David's numerous presentations include state, regional and national CEFPI Conferences and NSSEA/Ed Spaces, discussing the "next" vision in educational and environmental design, planning, and indoor air quality.