

**TRACK NAME**

Green Building in the Desert - USGBC

SESSION NAME

Large-scale Sustainable Office and Workplace Projects

DATE + TIME + ROOM NUMBER

Saturday Sept 6th – 4:00pm – Room 102A

SESSION DESCRIPTION

The session will look at strategies and benefits of large-scale sustainable projects focusing on three main topics.

Regionalism

Buildings built in our locale (Arizona) should look different and thus perform differently than buildings from other parts of the world, based on our unique environmental conditions.

Energy Performance

Consuming less energy is at the forefront of sustainable strategies and can affect the building envelope, the mechanical system, electrical system and the building's location on the site.

Employer & Employee Benefits

There are numerous benefits for employers and employees when utilizing sustainable strategies including financial, health, personal comfort, and productivity and even branding.

CONTINUING EDUCATION CREDIT (CEU)

N/A

PRESENTER(S)

Mark Roddy - SmithGroup

PRESENTER BIOGRAPHY(S)

Mark Roddy, AIA, LEED AP, is a design principal and the lead designer for the Phoenix office of SmithGroup's Office/Workplace Studio. A graduate of the University of Arizona College of Architecture, Roddy received a Master's of Architecture from UCLA in 1997. His work has been exhibited locally, nationally and internationally including venues in Romania, New York, Los Angeles and Scottsdale. Roddy's work has been seen in several regional and national publications, from Desert Living to Architectural Record, and his projects have been honored with numerous design awards. In addition to his award winning commercial projects, Roddy received the AIA Merit Award for the Desert Living Home of the Year Award for the expansion and renovation of his home, located in the Phoenix Coronado Historic District. With over 16 years in the architectural field, Roddy's

expertise produces civic/municipal spaces that respond to the surrounding community and its culture while his office/workplace designs are efficient without sacrificing environmental responsiveness. Mark Roddy believes architecture should be expressive and environmentally responsible, but above all, it should seek and find a balance between beauty and function.

2008 GREENSUMMIT™

ADVANCING SUSTAINABILITY CONFERENCE PRESENTATION