

# BIM MAKES THE DESIGN-BUILD ADVANTAGE EVEN BETTER

One of the main impacts of BIM in the Design-Build world, is the use of virtual coordination in the design and construction phases of a project. This process has created a new "field" of expertise on What, When, Who, How and Why to effectively implement a coordination process. This is used at all stages of a project to identify potential design, constructability and maintenance issues. The presentation is aimed at identifying "issues" and "waste" in the process and outline how to effectively implement virtual coordination utilizing lean principles. The speakers will be Jim Youngblood, a consultant for LACCD, who has a vast experience with virtual coordination utilization from the owner's point of view and David Francis of Southland Industries, who will bring the Design-Build contractors experience in the process. Both will be using industry experience and lessons learned to present an outlined approach from design to construction to maintenance on utilization of virtual coordination.

## Tuesday, April 17, 2012 at 7:30am BREAKFAST

Millennium Biltmore Hotel, Los Angeles

**SPEAKERS** 

Moderated by PO Chen, Valley Crest

#### David Francis, Planning Manager - Southland Industries



David Francis is a passionate advocate for BIM and Virtual Coordination in the construction industry as the Planning Manager for Southland Industries. With over 20 years experience in Design/Build Mechanical contracting, he has been involved in many aspects of our business including, field installation, design, detailing, fabrication operations and facility management

and MEP Coordinator. He is currently involved in Southland's continuous development of their Design/Build/Maintain BIM processes. He is actively working with GC's and contractors to apply Lean principles to streamline the Design/Build coordination process.

#### Jim Youngblood, Consultant - LACCD



Jim Youngblood has a B.S. in Business, with a specific emphasis on Production/Operations Management, which focuses on streamlining processes and Lean principles. With 17+ years industry experience working in the field, 10+ years as a GC (both medium to large Regional GC and National GC experience - Hospitality, Biotech -

Labs and Production/Mfg spaces, Aviation, M.O.B., 4 years University - specifically from Engineering, Preconstruction support, Scheduling to Project Management), and 5+ years Construction Management (K-12, Community Colleges) added with \$1.6B in BIM volume experience (\$850M in Design-Build experience/DBIA Professional Certification and \$800M of GC specific built models). Jim has presented at CCFC, USC and Harvard among others venues.

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**AGENDA** 

This will be a breakfast meeting with the following agenda:

7:30am to 8:00am

Networking & Breakfast

7:45am to 9:30am

Program/Q&A

#### **LOCATION**

Millennium Biltmore Hotel 506 South Grand Avenue Los Angeles, California 90071

Parking Fee:

Self-parking \$9.35 (at Pershing Square)

Valet parking \$20.00

#### FOR MORE INFORMATION

Gloria Moore 714.912.9729 Phone 714.912.8269 Fax gmoore@DBIAwpr.org www.DBIAwpr.org

### COST TO ATTEND

DBIA-WPR Members \$40.00 Non-Members \$80.00

## REGISTER ONLINE at

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