

Background/Problem Statement

Design Build Institute of America (DBIA) and the Lean Construction Institute (LCI) have a common objective of educating the industry regarding best practices in collaboration and methods for design and construction that facilitate superior outcomes for owners and practitioners. By offering joint training and education we are expanding both entities audiences and providing education on the benefits of integrating the design build contractual model with lean principles.

This is an opportunity to reach out to more companies to bring awareness to Lean approaches.

Conversations with DBIA regarding this are at an initial stage, although LCI has made an initial agreement to pursue this opportunity.

A MoU is in place between the 2 organizations.

The LCI Education Committee will be involved to the extent they can and want to provide support. This is not meant to distract from their current product load.

Support Needed from LCI

Development and delivery time from Kristin Hill
 Support and approval from the Ed Committee
 Ed Committee Cluster Lead: Sarah Zdarko
 Non-committee member currently involved: Dave Umstot
 Possible Improved Instructors: Sarah Zdarko , Dave Umstot
 Branding support

Recommended Participants/participant type

Webinar: Any DBIA/LCI member that is interested - it is expected that the webinar will be free of charge

4 Hour Program: Any DBIA/LCI member that is interested, particularly if the deliver using DB contracts/methods – there will be a fee involved – TBD

Current State /What is out there now?

There is not currently a joint training program that shows alignment between the 2 industry groups.

- There is confusion in the industry about Lean being only for IPD projects
- There are companies/agencies that can use DB contracts but not IPD (yet)
- Lean is applicable to different levels with all contract types

Product Development Schedule

Date	Action	Responsible	Status
?	LCI /DBIA Meeting – initial thoughts conversation	Dan H	Done
3/28	Kristin & Craig initial conversation/alignment	Kristin H	Done
5/08/17	Initial A3 to Board Liaison for approval to proceed with developing course outline	Kristin H	Done
5/30/17	Board Liaison response/approval/comments	Will Lichtig	
4/28	Joint position statement	Lisa Washington	
5/30	Webinar content draft	Sarah/Craig	
9/30	½ Day Course Ready for Congress roll-out Oct.	Sarah/Craig	

Proposed Conditions of Satisfaction

Create the following:

- A jointly developed **position statement** on the merits of integrating lean principles into a design-build contractual model. The position paper is to be modeled after DBIA’s existing position statements.
- A jointly developed, **90-minute introductory webinar** discussing the merits of design-build and lean principles individually, and culminating with a discussion of how the combination of the two can achieve superior outcomes.
- A **half-day course** (estimated 4 hours of instruction) highlighting the important considerations, required culture, benefits, and processes for incorporating lean principles into a design-build model.
 - The course will reference key elements of DBIA’s core curriculum as well as LCI’s Last Planner System, but will not provide full details of either.
 - Students will be encouraged to seek additional education as they deem appropriate from the respective organizations.