

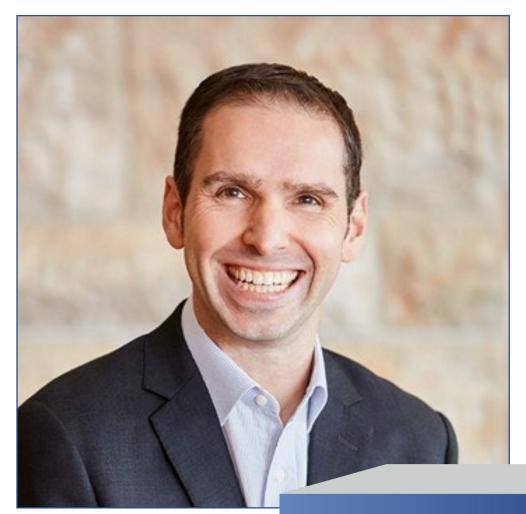
State of Lean in our Industry

Bevan Mace, Board of Directors

LEAN GUMBO: THE RIGHT INGREDIENTS FOR PROJECT SUCCESS



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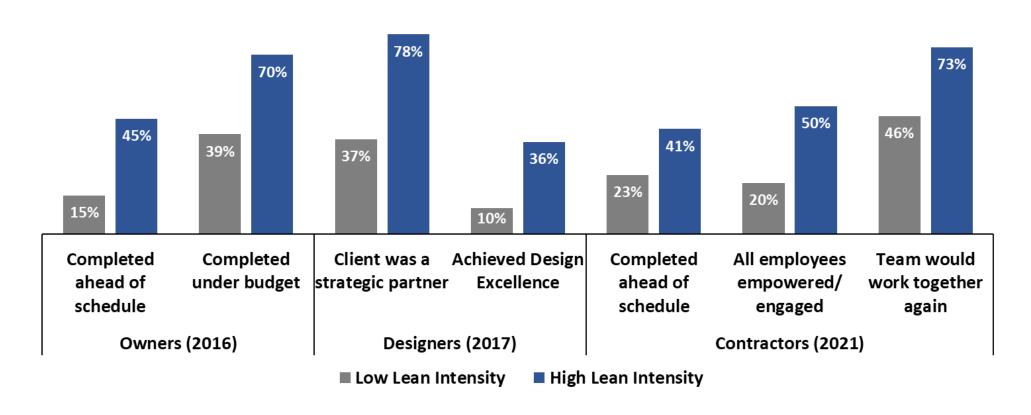






Background Research

Why do projects excel? % of Best Projects Achieving Outcome



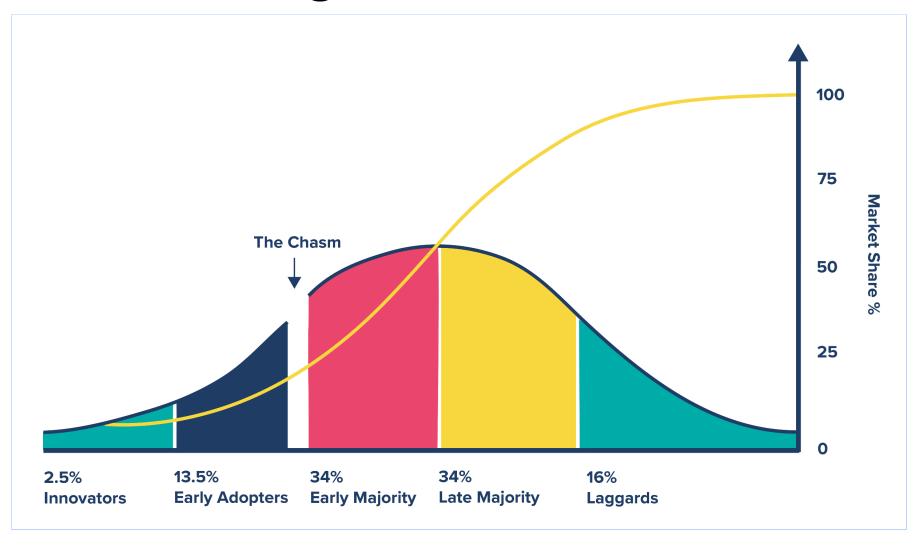
MISSION – To lead the building industry in transforming its practices and culture

VISION – A healthy and thriving building industry delivering outstanding project outcomes every time for everyone

OBJECTIVES – Within teams, companies and the industry: (1) Increase Lean awareness & (2) Drive Lean deeper



How are we doing? Where are we?



Demographics

STAKEHOLDER	METRIC	INDUSTRY (405)	LCI (199)
OWNERS (83)	# projects >\$10M in last 3 years	1-5	6-10
DESIGNERS (187)	Total billings > \$10M last year	25%	63%
GC/ CMS (227)	Revenue > \$500M last year	10%	58%
SPECIALITY TRADE CONTRACTORS (107)	Revenue > \$50M last year	25%	72%

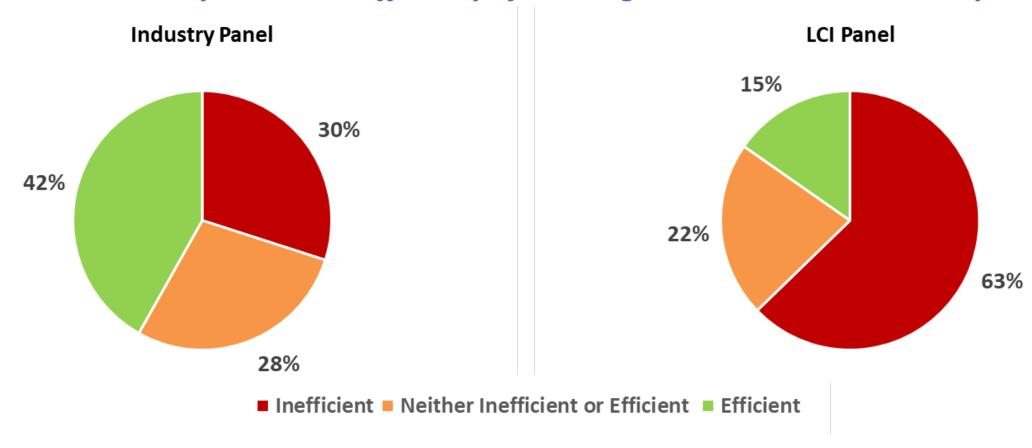
(#) respondents in each category

1 – Increase Lean Awareness



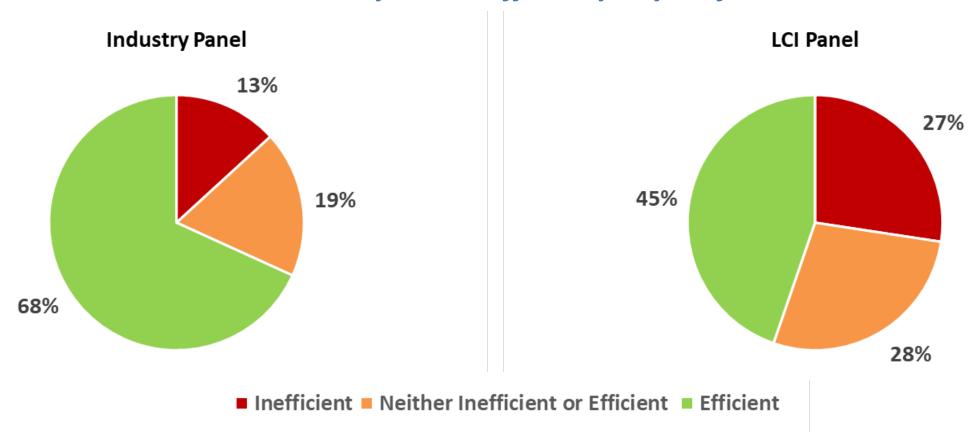
Increase Lean Awareness

How would you rate the efficiency of US design and construction industry?



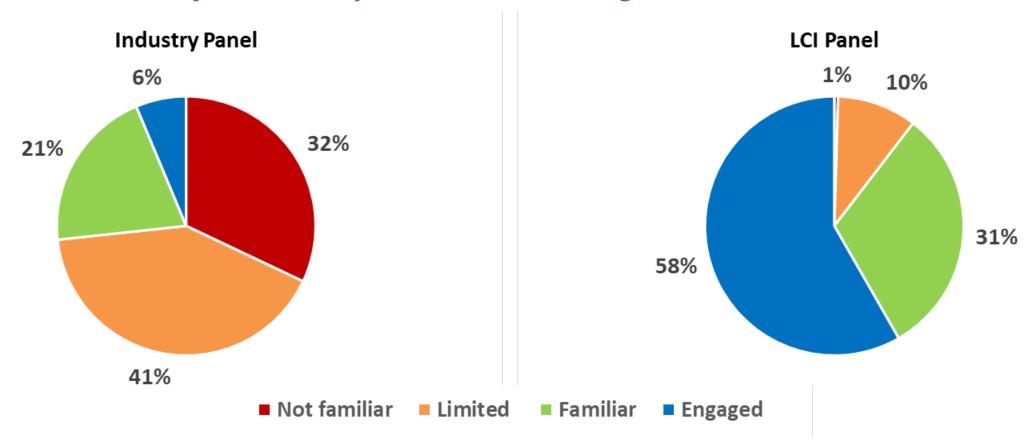
Increase Lean Awareness

How would you rate efficiency at your firm?



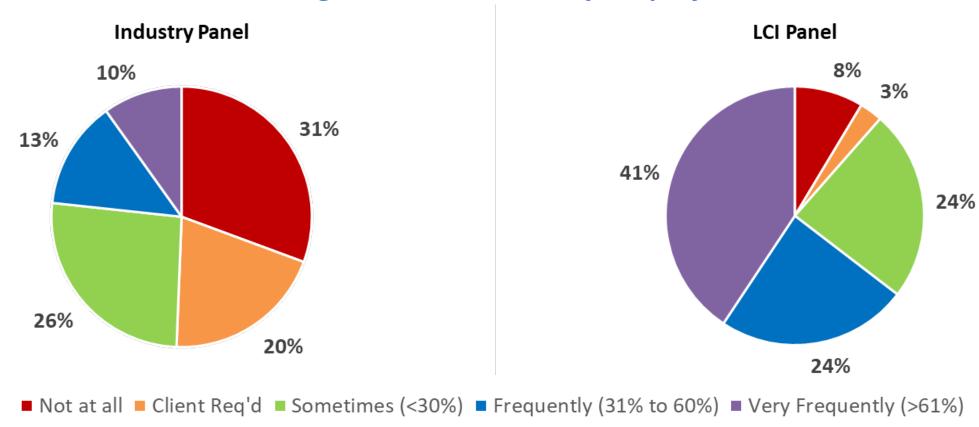
Increase Lean Awareness

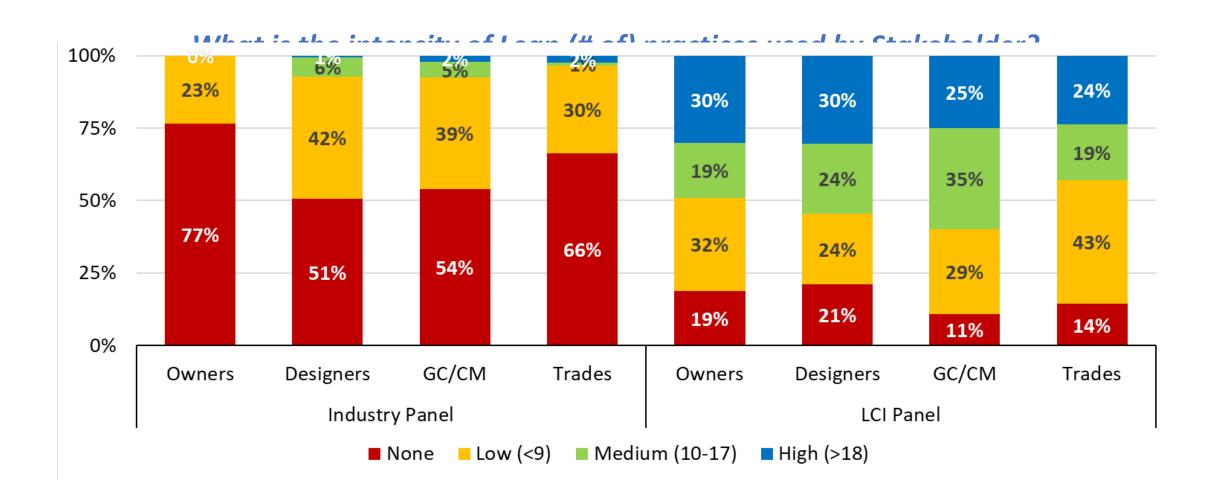
How familiar are you with lean in design and construction?



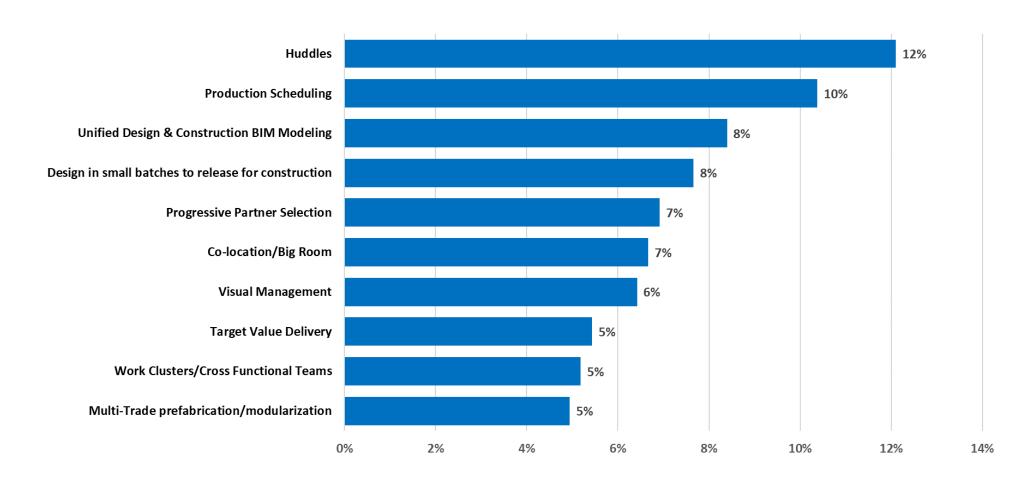


What degree is Lean used on your projects?

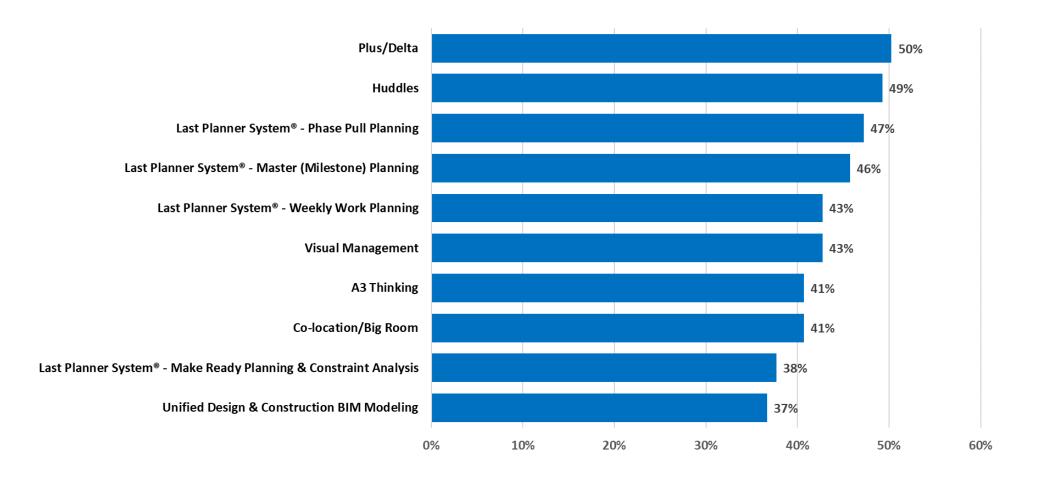




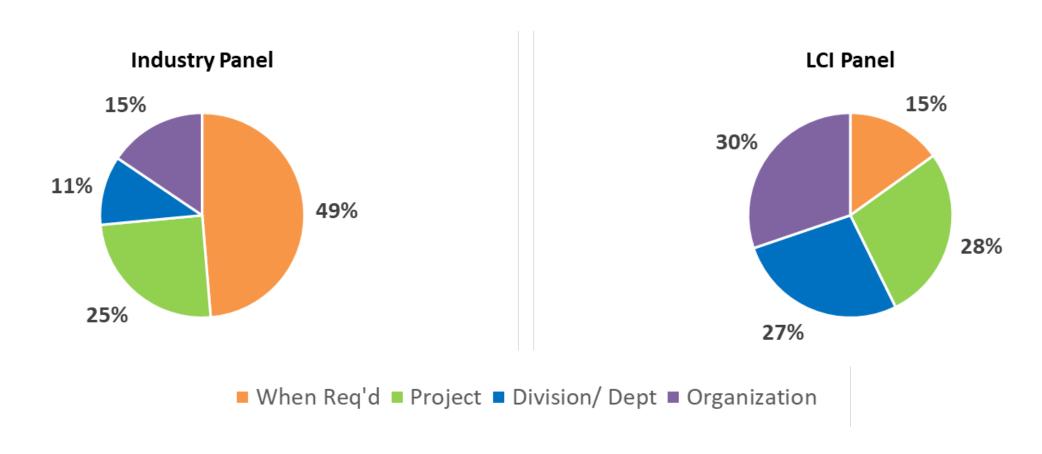
Industry Panel: What lean practices used frequently in past 3 years?



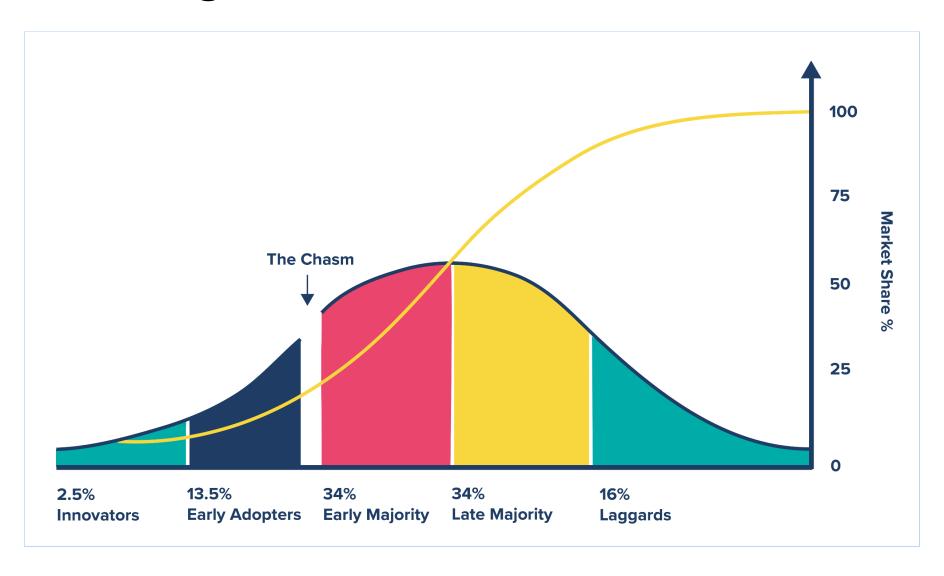
LCI Panel: What lean practices used frequently in past 3 years?



What degree is Lean embraced in your company?



What is our target? Where do we want to be?



LCI Research



Lean Design & Construction Research Papers

Using empirical evidence, LCI-funded research efforts show that projects with a high Lean intensity are more likely to be completed ahead of schedule and under budget. See the results of our three major research efforts here. Feel free to explore, download and share the one-page fact sheets, the full reports, and supplementary videos with your organization, team or with those skeptical of the Lean advantage.



