



Opportunity



National shortage of 2,000,000 craft professionals by 2020

(note this figure was set before last year's hurricanes)

- The industry needs a talent pipeline of leaders who know how to build.
- Pragmatic innovations that can be replicated to address a national issue





Workforce Development Opportunity



Education at the speed of industry

- Providing industry recognized <u>stackable credentials</u> to provide a solution to construction workforce shortage.
 - NCCER Curriculum
 - OSHA30
 - 4 Nationally Recognized Trade Certifications
 - Designed program starting in May 2017 –
 Enrolled 110 students Fall 2017 (4 months) –
 Enrollment in Fall of 2018 196 students
 - 2 semesters 32 credits



AGC National Partnership (5-State Pilot)

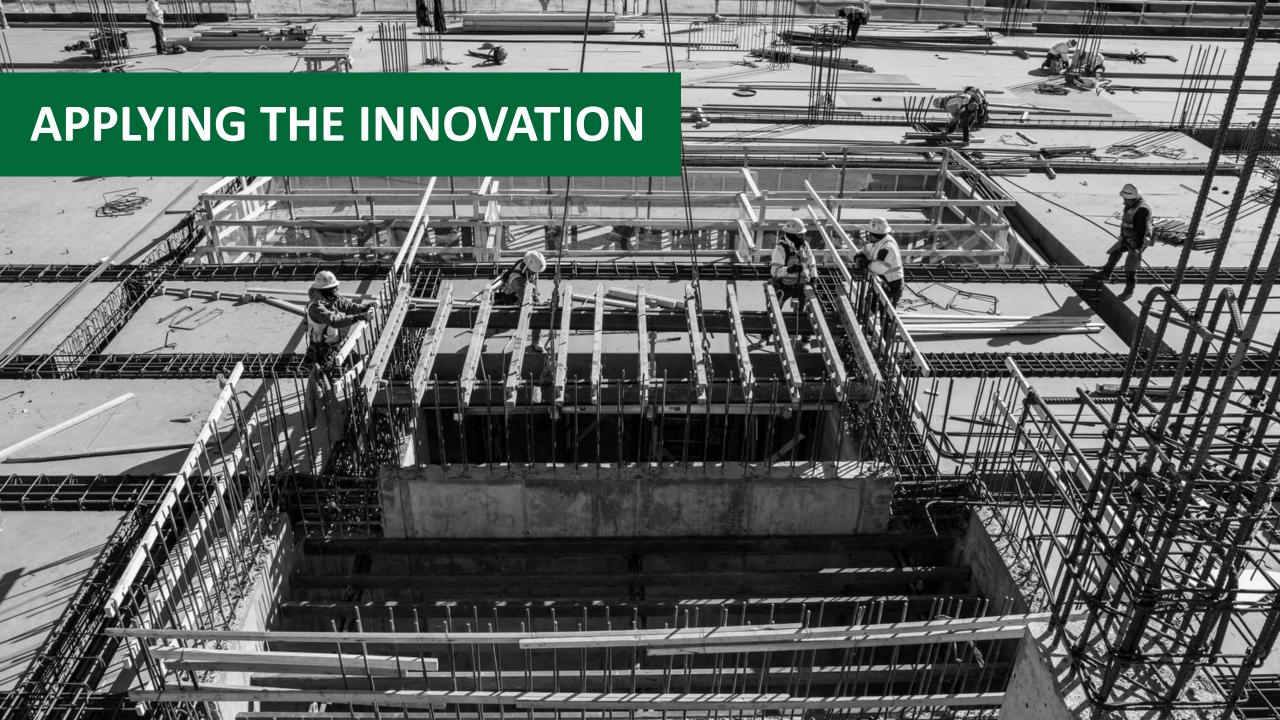


Goals

To raise the profile of career opportunities in the construction industry, specifically related to craft



- Attracting candidates to specific jobs
- Driving career seekers to an informational website
 - Branding
 - Pride contributing to new structures, craft expertise
 - American Dream upward mobility, opportunity
 - Dignity self-sufficient, respect
 - Economics payoff > investment required
 - Cool/Exciting Work the nature of the work
 - o Pipeline
 - Develop a pipeline of people into the industry
 - Social Media
 - Using brand to attract and track new people
 - National Industry Education Committee



Applying the Innovation



- By bringing High School CTE programs, Community Colleges, and Industry together and using NCCER national recognized curriculum (More than 70 different craft)
- Training can take place at schools, colleges, companies or project sites
- NCCER Certified college professors and industry instructors provide standardized training





Leading the Way: Skilled and certified professionals



- Students obtain industry certification and college credits
- Standardize construction terminology and performance requirements
- Develop future leaders that know how to build through education and industry.
- Every graduate from first year offered a job - \$35k - \$50k per year



Next Steps



- Central AZ College Apache Junction Campus Fall 2019
- Fort Worth College In planning stages
- League for Innovation in the Community College National Outreach in planning stages – Rufus Glasper (CEO)
- National Association for Community College Entrepreneurship (NACCE) National Outreach in planning stages – Rebecca Corbin (CEO)

