





Elevating Workforce Development Strategies

The following CE credits are offered for this session:





1.0 AIC CPD Credit | AGC of America has been approved to offer Continuing Professional Development (CPD) credits for qualifying programs by the <u>American Institute of Constructors</u> (AIC).



1.0 SMPS CEU Credit | AGC of America is approved by the <u>Society for Marketing Professional</u> Services (SMPS) to offer SMPS CEUs.



AGC of America is registered with the National Association of State Boards of Accountancy (NASBA) as a sponsor of continuing professional education on the <u>National Registry of CPE</u> Sponsors.

This session is designated for 1.2 CPE credits in the field of Personnel/Human Resources.



How to earn CE hours for this session

Participants must:

- Check in with attendance scanner at the door or in the back of the room.
- 2. Attend at least 95% of the session.
- 3. Complete the session and post-program evaluation.

Additional instructions will be emailed to attendees requesting CE credits.

You may contact **Jo-Anne Torres**, Manager of Professional Development and Continuing Education, at **jo-anne.torres@agc.org** or call (703) 837-5360 for questions.



Learning Objectives

By the end of this session, participants will be able to:

- 1. Discuss the components of an effective workforce development strategy.
- 2. Generate a workforce development message beyond great pay and benefits.
- 3. Create customized workforce development strategies by applying our unique strengths and values.
- 4. Explore and share innovative workforce development partnerships.



Steve Malany President, P&C Construction





Deven Paolo

President, Solid Form





WEARE APPROACHING SKILLED LABOR CRISIS

1 / 3

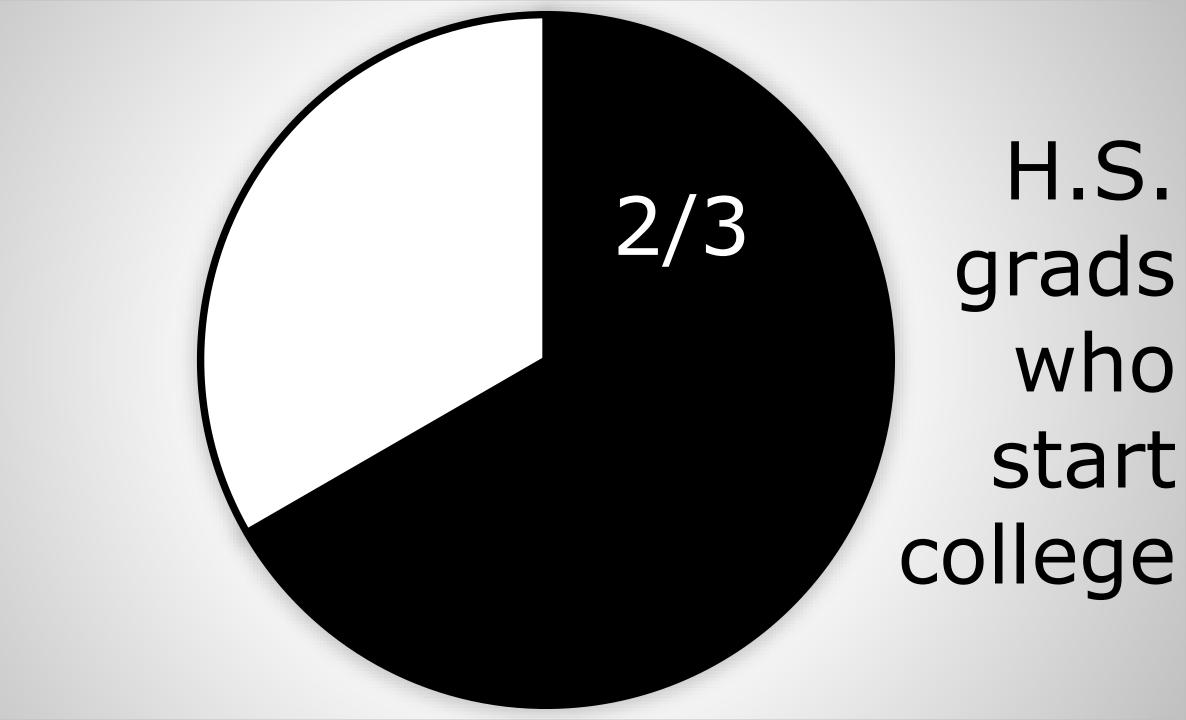
SKILLED TRADE WORKFORCE TO RETIRE IN THE NEXT 5 YEARS

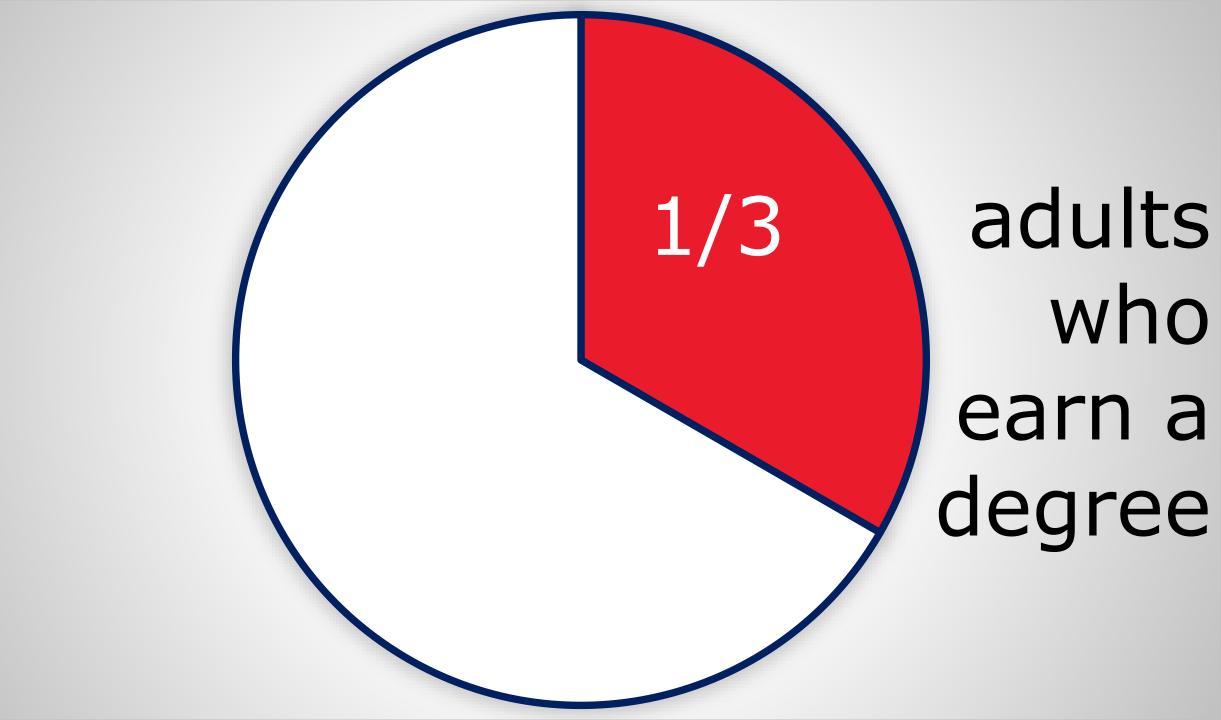
2014 - 2020

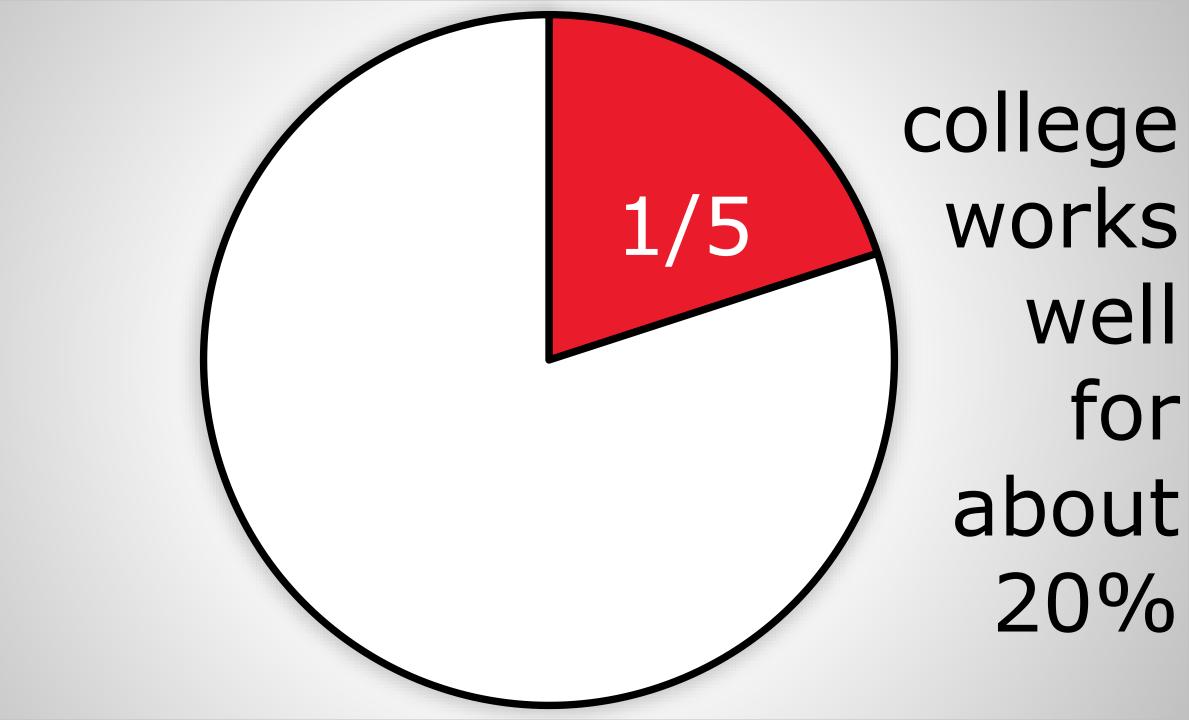
DEMAND HAS DOUBLED SUPPLY IS UP ONLY 14%

747,000

ESTIMATED NEW CONSTRUCTION JOBS BY 2026







STIGMAS MISPERCEPTIONS INFORMATION GAPS KNOWLEDGE GAPS

IMPACTING WORKFORCE DEVELOPMENT

PARTNERSHIPS WITH SCHOOLS

BRIDGE THE GAP TO APPRENTICESHIPS

FULFILLING CAREERS

ELEVATE OUR MESSAGE



K-12

WE GO TO SCHOOL SCHOOLS GO TO WORK









Educator Externship

- 2 WEEK PROGRAM
- \$1,000 STIPEND
- COLLEGE CREDIT FOR LESSON PLANS
- PARTICIPATION STARTED WITH 10
- EXPANDED TO 170 PARTICIPANTS









ACE MENTORSHIP

SUMMER CONSTRUCTION CAMP

P.A.C.E. MENTORSHIP







<u>GAPS</u>



EDUCATION LACKS INDUSTRY KNOWLEDGE STEERING STUDENTS AWAY

WORKING WELL

SPEAKING AT SCHOOLS FIELD TRIPS – JOB SITE AND SHOP TOURS

CONSIDER TRYING

EDUCATOR EXTERNSHIP
INTERNSHIPS / MENTORSHIPS FOR HIGH SCHOOLERS
BUILD PROJECT BASED INTERNSHIPS AND PARTNERSHIPS





GAPS TO APPRENTICESHIPS





Average age entering apprenticeship

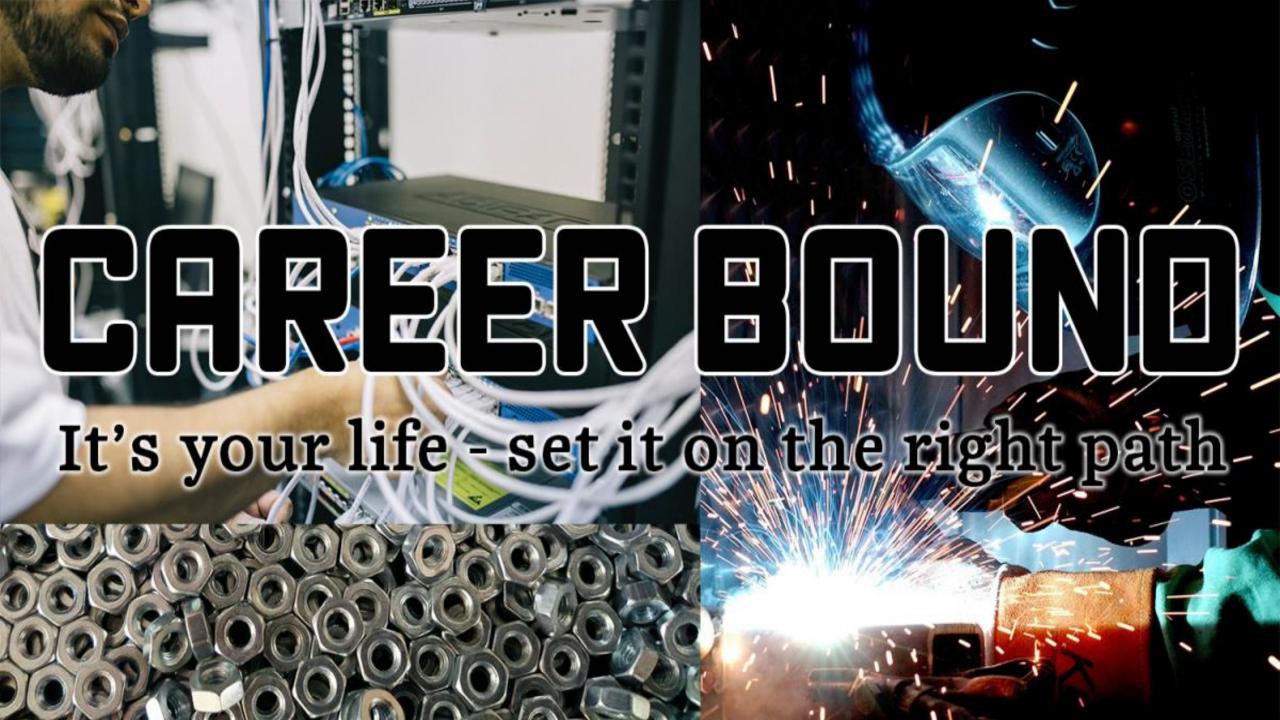
28





HVAC SUPPLY HOUSE PRE-APPRENTICESHIP







MEDP

McMINNVILLE WORKS





GAPS COLLEGE FOR ALL MINDSET

WORKING WELL
COLLEGE INTERNSHIPS

SUPPLIER PARTNERSHIPS
CROSS-INDUSTRY INTERNSHIPS
CAREER BOUND INTERNSHIPS





Career Phase

ELEVATING OUR MESSAGE BEYOND GREAT PAY AND BENEFITS





of the American workforce is

DISSATISFIED UNFULFILLED







MOST NEGATIVE PERCEPTIONS ARE ABOUT FULFILLMENT

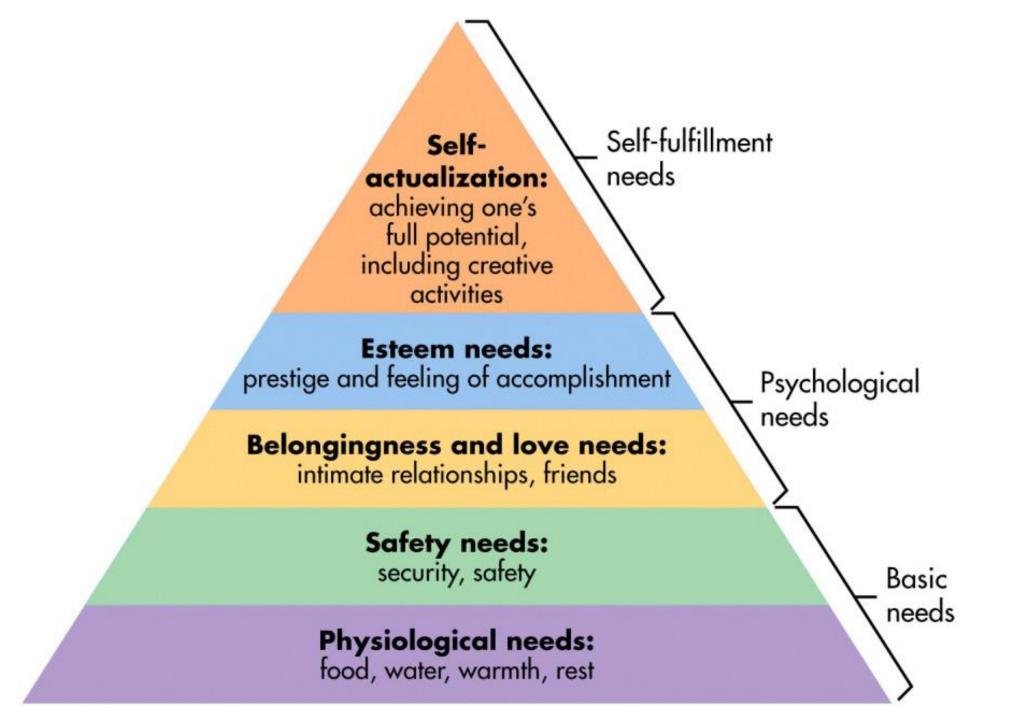




FULFILLMENT

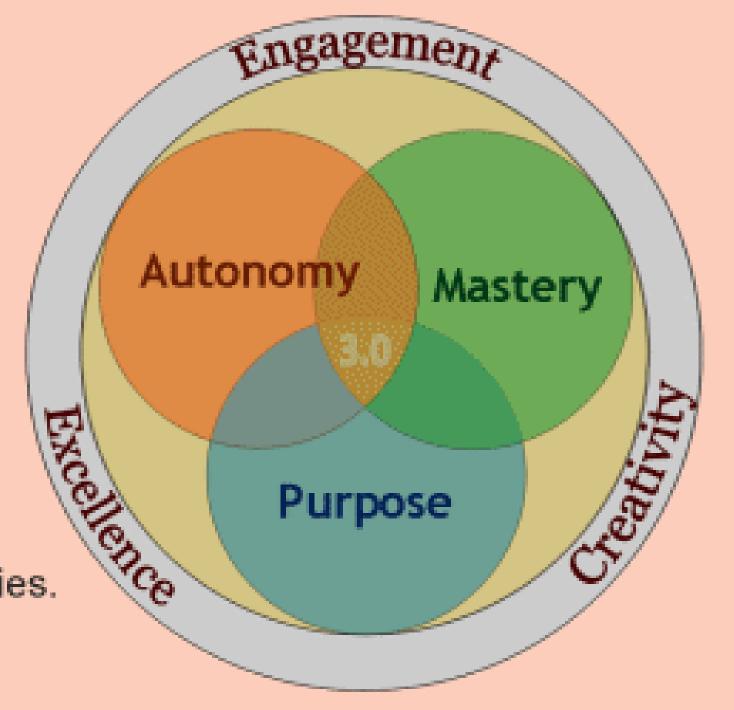
FEELING IN CONTROL MAXIMIZING POTENTIAL FINDING PURPOSE





Motivation 3.0

Motivation 3.0 moves the focus from the "reward-punishment" compliance approach of the 20th century to an "engagement" model that is better suited to workplaces of 21st Century economies.





WE HAVE THE KEYS TO FULFILLMENT

USE THEM TO ELEVATE OUR MESSAGE





PURPOSE







GROWTH POTENTIAL

MAYBE THE MOST IMPORTANT STIGMA TO OVERCOME





Total: 9.04M

Construction laborers	oi construction	pipefitters, and	Construction equipment		oofers	Brickma: blockma stonema & reinfor iron & rei workers	sons, sons, sons, ting ter	Construction managers		Secretaries and administrative assistants, except legal, medical, and executive	Office clerks, general 0.7%	Firstline
	trades & extraction workers	steamfitters 4.39%	operators 3.01%		2.06%	1.40	%	illullugers		2.01% Sales representatives of services, except advertising	0.3% (126%
	7.26%	Painters &	Drywall installers, ceiling tile installers, & tapers	Cement masons, concrete finishers, £. 0.62%	Sheet metal workers			6.4%	3.87%	1.04% Bookkeeping, accounting, & 0.87%		
17.3%	Electricians	paperhangers 423%	installers & finishers	0.62% Pipelayers 0.37%	0.52%	0.43% (0.41%	Chief executives & Accountants legislators & auditors	5.37 18	Driver/sales workers &	0.28% 0.2	
Carpenters		Heating, air conditioning, & refrigeration mechanics	Highway maintenance workers	0ther 0.35%	Elevator_ 0.23%	<u> </u>		1.11% Cost estimators 0.96% 0.96% 0.96% 0.96%	0.15%	truck drivers		
9.23%	5.99%	& installers	0.91% Heavy vehicle & mobile_ 0.75%	0.33% Helpers_ 0.3%	Electrical -			Civil engineers 0.9% 0.51% Project. 0.33%		Welding soldering & brazing workers 0.95%		



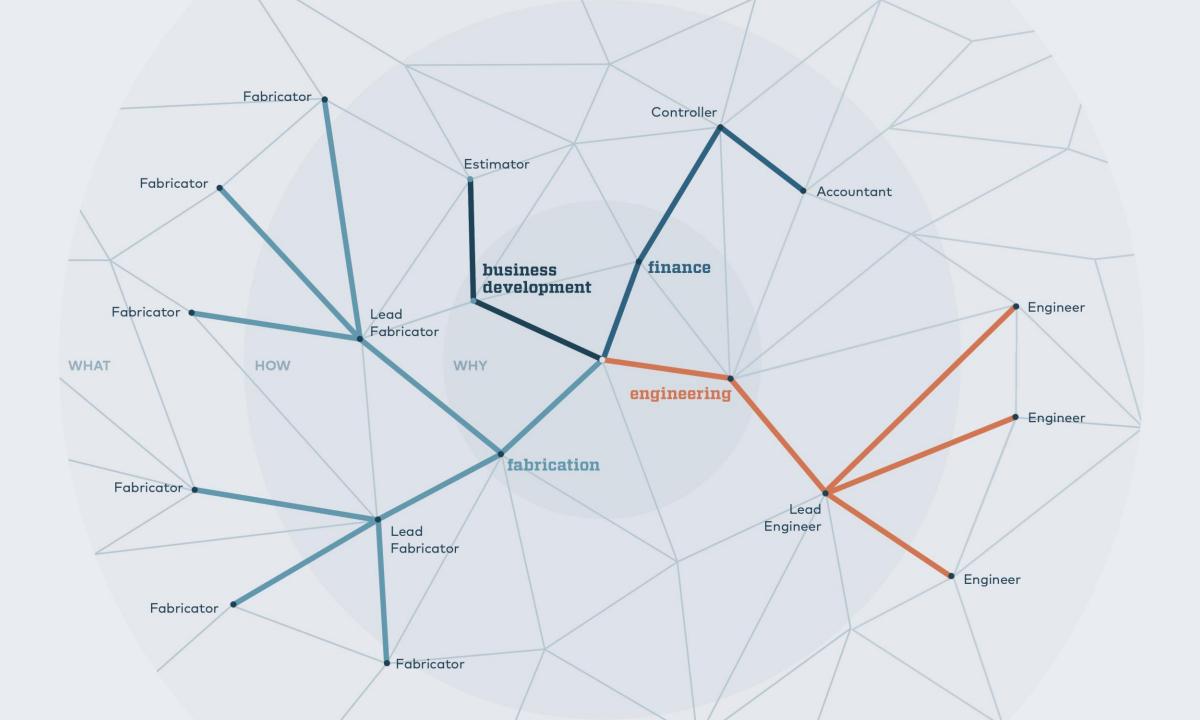






2014 2015 2016 2017 2018









GAPS





WORKING WELL

GREAT PAY AND BENEFITS GREAT ORGANIZATIONS

CONSIDER TRYING

HIGHLIGHT PURPOSE
HIGHLIGHT GROWTH POTENTIAL
CONTINUE TO FORGE RIGHT-FIT CAREER PATHS
PERSONALIZED GROWTH MAPS





RISING TOGETHER

ELEVATING OUR MESSAGE
CONNECTING OUTSIDE OUR INDUSTRY







GROUP CONVERSATION



RISING TOGETHER Deven Paolo

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PARTNERSHIPS WITH SCHOOLS

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