























INTRODUCTION

- It is all about the labor
- Long term approach vs. daily realities
- We all draw from the same labor pool
- There is a shortage of good talented workers in all aspects of our business
- We are competing with other trades, GC'S, CM'S and industries for the same talent



KEEP IT SIMPLE

- Raise standards: Upgrade your talent pool
- Understand the importance of recruiting
- We have to consistently recruit
- It is difficult to be productive if you have a inconsistent workforce
- Identify winners-find which workers will, won't or can't perform
- We have to market to get employees as well as customers

LEADERSHIP AND OUTSIDE INFLUENCES

- · People are no longer meek
- Demographics drive everything

SILENT GENERATION	BOOMERS	GEN X-Y	MILLENNIAL	GEN Z
1927-1945	1946- 1964	1965-1980	1981-2000	2001-2017
9.21%	23.40%	20.79%	27.48%	18.01%
72-90	53-71	37-52	17-36	1-16

ARE WORKERS DIFFERENT TODAY

How does a 25 year old worker in 1993 compare with a 25 year old worker today?



Owned Much more competitive job market Mork?

Much more competitive job market work?

THE WORKER IN 1990

Had three alternatives after high school:

college, government job or trades/manufacturing job

Priorities:

- 1. Work
- 2. Family
- 3. Fun

Live at home

Don't fear loss of work, want to feel involved

Realizes that they will have seven jobs by the time they retire

Entitled, crave attention

THE WORKER TODAY - 2018

Tech savvy, very green, prefer technical communication

Want responsibility fast

Priorities:

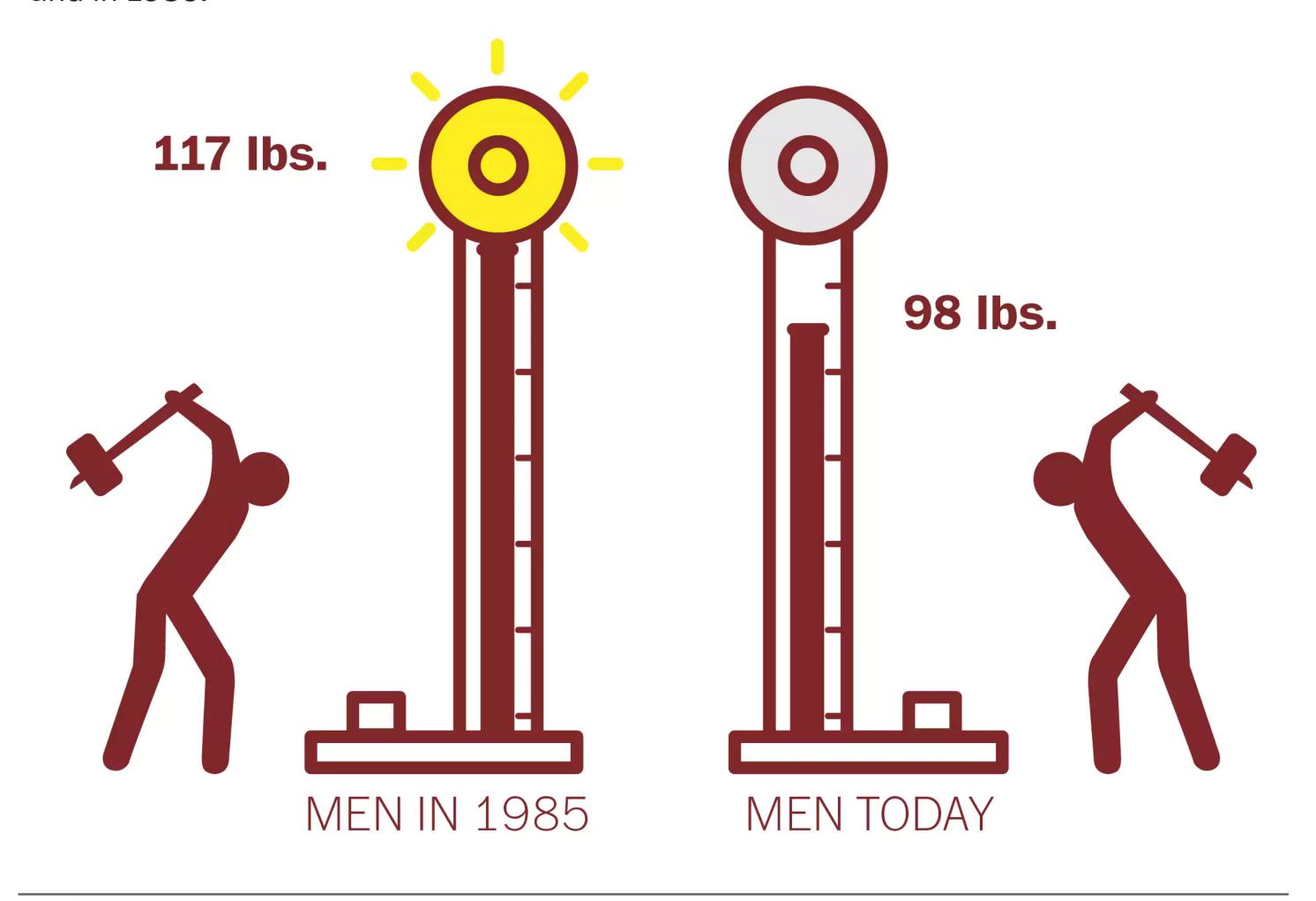
- 1. Fun
- 2. Family
- 3. Work



CHRISTOPHER INGRAHAM

Today's men are weaker than their dads

Average grip strength, in pounds of pressure applied, among 20-34 year old men today and in 1985.





Source: Fain and Weatherford, 2016

INSTEAD OF LOOKING AT WHAT IS WRONG WITH THE CANDIDATES LET'S LOOK AT WHAT IS RIGHT...

WENED WORKERS! "EMPLOYABLE"

FIELD

- apprentices
- journeyman
- helpers
- foreman

OFFICE

- project managers
- engineers estimators
- administrative



IDEAL CANDIDATE

Shows up

Needs job, has responsibility i.e. Rent payments

Wants to do it long term

Has the mental and physical dexterity to do the job

Can communicate

Work ethic, consistency

Can pass a drug test and background check

Cares, has desire

Will use the technology

ARE SHEET METAL WORKERS HAPPY

ARESHET METAL WORKERS HAPPY?

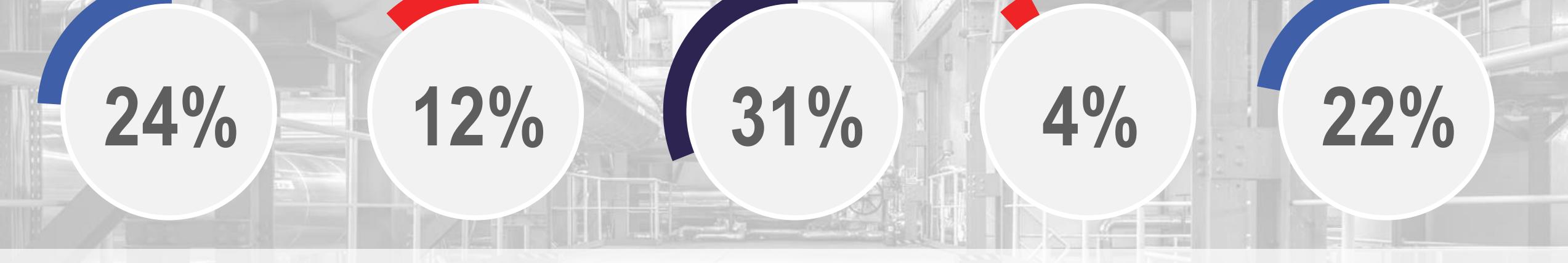


Sheet metal workers rank among the least happy careers.

Overall they rank in the 20th percentile of careers for satisfaction scores.

Sheet Metal Worker Career Satisfaction based on SOKANU surveys





INVESTIGATIVE

SOCIAL

ENTERPRISING

REALISTIC

ARTISTIC

THE COST OF COLLEGE

The national average cost of attending a four-year <u>public</u> college is **over \$28,000** per year, and the average cost of attending a four-year <u>private</u> college is now **over \$59,000**

PUBLIC COLLEGE

4-year degree

\$112,000

PRIVATE COLLEGE

4-year degree

\$236,000

COLLEGE GRADS ARE MAKING MORE



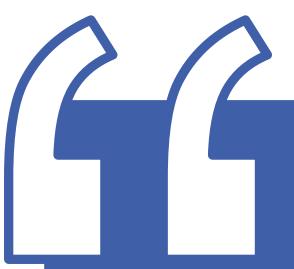
Starting salary

\$49,785

3% LY

After inflation

er inflation 2007 +14% VS. COLLEGE GRAD



...average salaries for 2017 grads are at an all-time high.

KORN FERRY

WHY CAN'T WE FIND WORKER?

The U.S. Army is having trouble recruiting the 80,000 new soldiers it needs this fiscal year because most people don't meet the requirements to join or are misinformed about the military, according to its chief recruiter.



The biggest challenge right now is the fact that only three in 10 can actually meet the requirements to actually join the military. We talk about it in terms of the cognitive, the physical and the moral requirements to join the military, and it's tough.

MAJ. GEN. JEFFREY SNOW COMMANDING GENERAL, UNITED STATES ARMY RECRUITING COMMAND



AGING WORKFORCE

MEDIAN AGE

TODAY

44

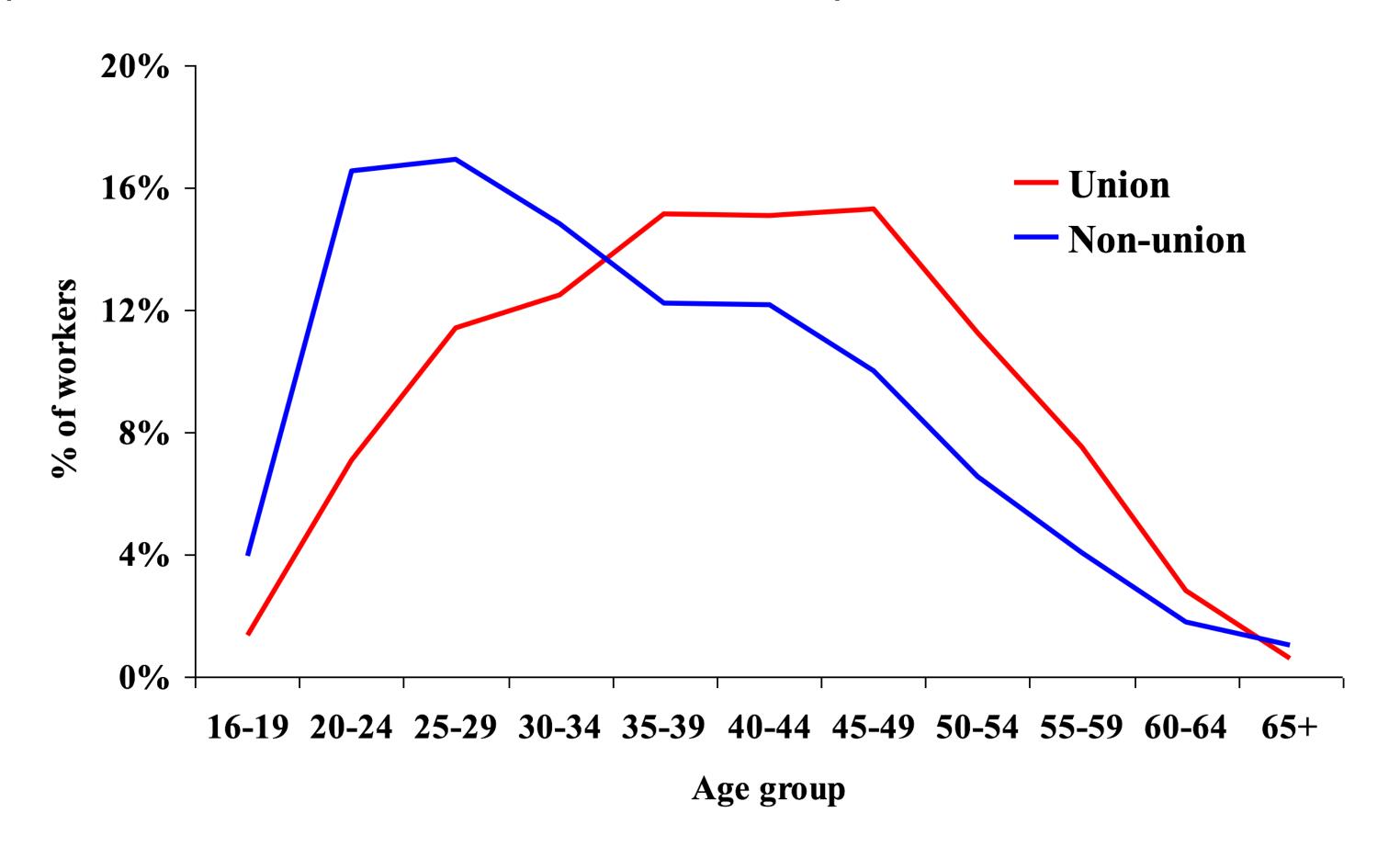
2030

55+

U.S. Census Bureau, Bureau of Labor Statistics, and Pew Hispanic Center. Jun 15, 2016

13A. AGE DISTRIBUTION IN CONSTRUCTION, BY UNION STATUS, 2015

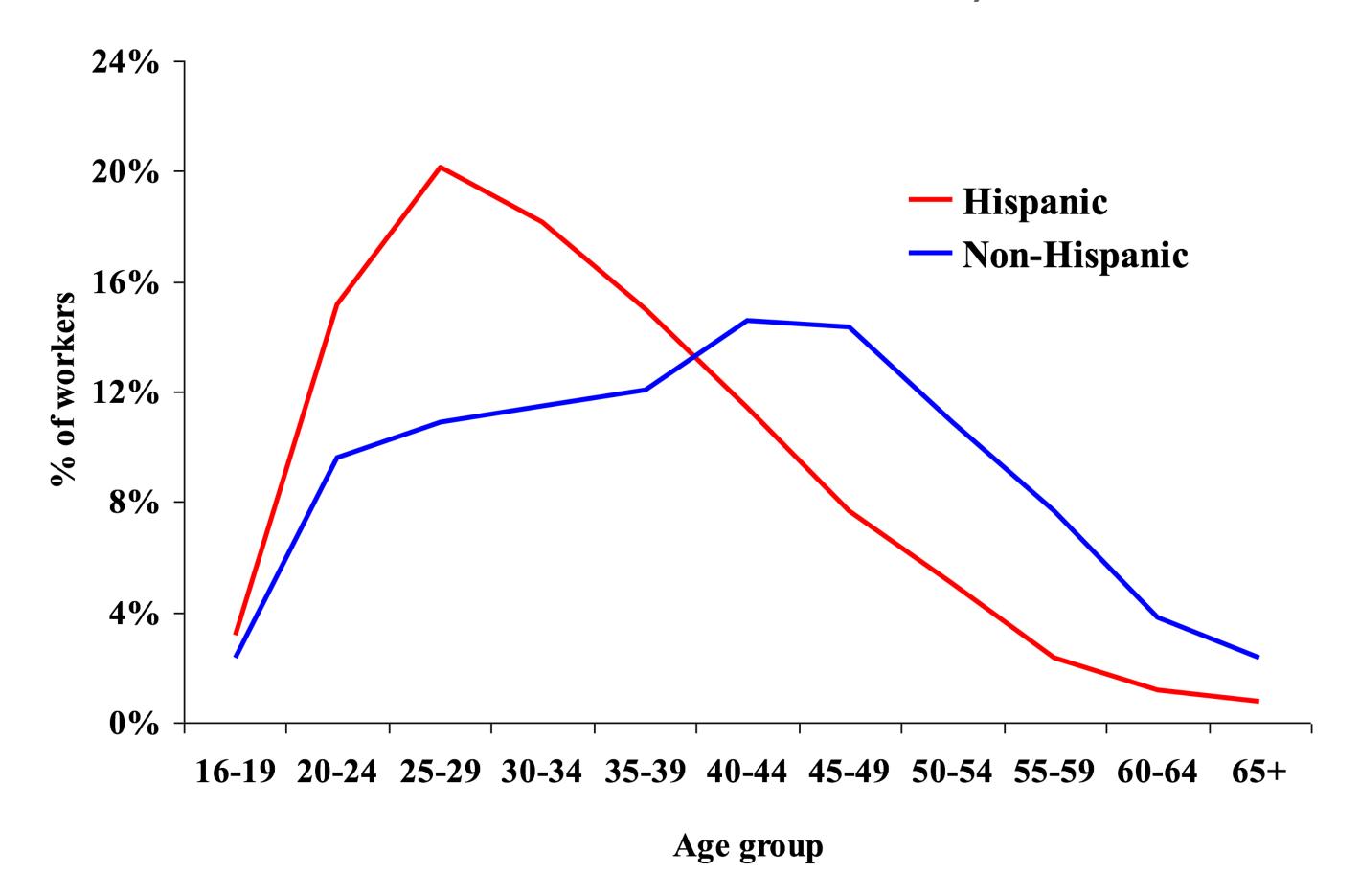
(PRODUCTION WORKERS)





13B. AGE DISTRIBUTION IN CONSTRUCTION, HISPANIC AND NON-HISPANIC WORKERS, 2015

(ALL TYPES OF EMPLOYMENT)



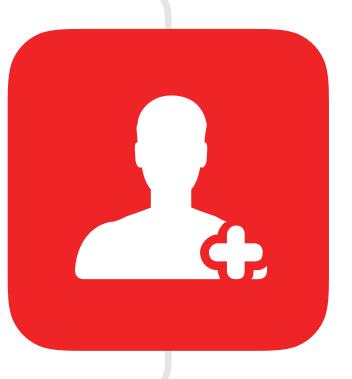


FACT FINDING QUESTIONS



Investment:
How much do we invest in recruitment?

Do you have trouble finding good people?





What percent of the 12 workers are adequate?

What are our investments in the following?



- 1. Wages
- 2. Tools, support and facilities
- 3. Training

IFWEWANT TO SOLVELLE PROBLEM, WEHAVETO CHANGE HOW MEMARKET WUKKEKS!

We need to put our assumptions aside and target best candidates for the job regardless who they are.

It is not about the pay we are the best kept secret. Where can you get paid to learn a skill and make more than most college grads?

RECRUIT WORK ETHIC

Who would you chose? Skills or work ethic?

Proven track record

People stuck in dead end jobs

Someone who has proven themselves

Early Monday interviews

People are maturing later





PHILOSOPHIES OF RECRUITMENT

- Can they do job?
- Will they do job?
- For how long?
- All about selection
- Develop mentors
- Training
- Set specific training goals and objectives
- Train for career employment opportunities



CREATE THE RIGHT ENVIRONMENT

- Consistency
- Integrity
- Self-awareness
- Walk the talk
- Admit your shortcomings
- · Coach, train and mentor
- Make your intentions known
- Create a positive environment
- Be honest

