## The National Center for Craftsmanship





#### Deconstruction: A Macroeconomic Perspective

Economics - behavioral science of valuation

Study of values & valuables

Sustainable Systems Approach

Study the parts - Practice the whole

#### Education

NCC DeConstruct™ Training Program

Economics of Workforce Development Training
The Construction Industry
Case of "Misbehaving" (Thaler, Richard – 2015)

500,000 unfilled construction jobs in the US \$5,000 cost to train each new worker \$2.5 billion challenge

\$billions in projects not executed \$billions in wages not earned \$billions in tax revenue not generated

# Environment

30-60% solid waste from demo & build (90:10).

Culture Clash

Trash Collection & Materials Management

False equivalency paradox

The solution scale bias

large industrial & distributed

Institutional Programs & End Market Development

# **Economics**

**Market Makers** 

Waste diversion & recycling

Historic preservation

Social capitalists

Tax Incentives

Training grants

Charitable giving

## Conclusion

**Opportunities** 

the benevolent ingenuity of people

**Threats** 

the reek of man

**Approach** 

all hands on deck

<u>Outcome</u>

peaceful coexistence

# Lean Back - Take a Break

