



# WISE Kick-Off Meeting

Centralia College  
December 1, 2014

<http://cleanenergyexcellence.org/wise/>



# THANK YOU

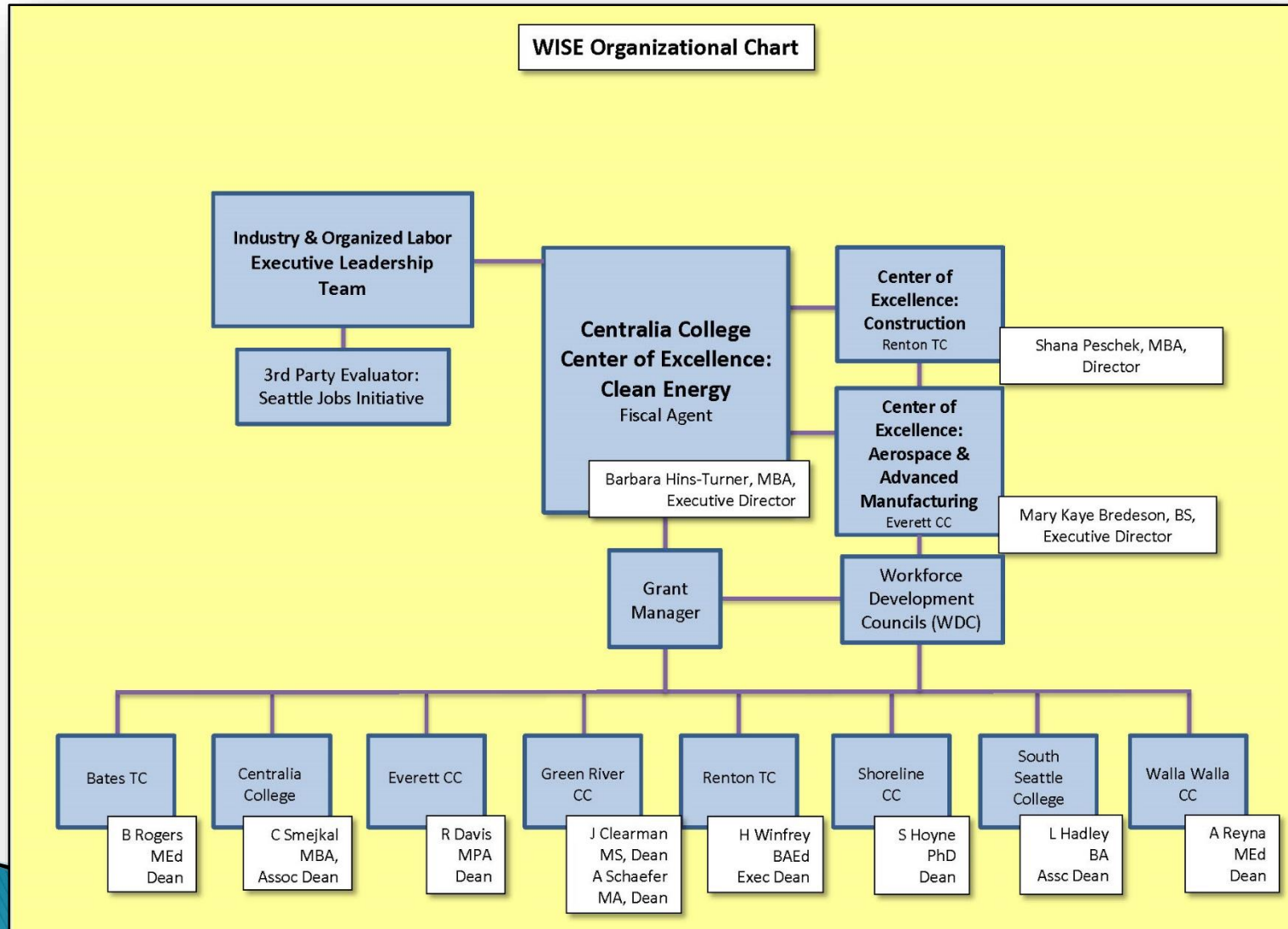
- ▶ Brandon Rogers, Author – Bates Technical College
- ▶ Industry and Labor – Letters of Commitment
  - Executive Leadership Team
- ▶ 8 Colleges – Presidential Consortium Agreement
- ▶ Legislators – Senator Patty Murray and Governor Inslee
- ▶ Employment Security Department
- ▶ Washington Workforce System
  - Workforce Training and Education Coordinating Board
  - Spokane, Tacoma and Snohomish WDC's

# College Consortium Partners

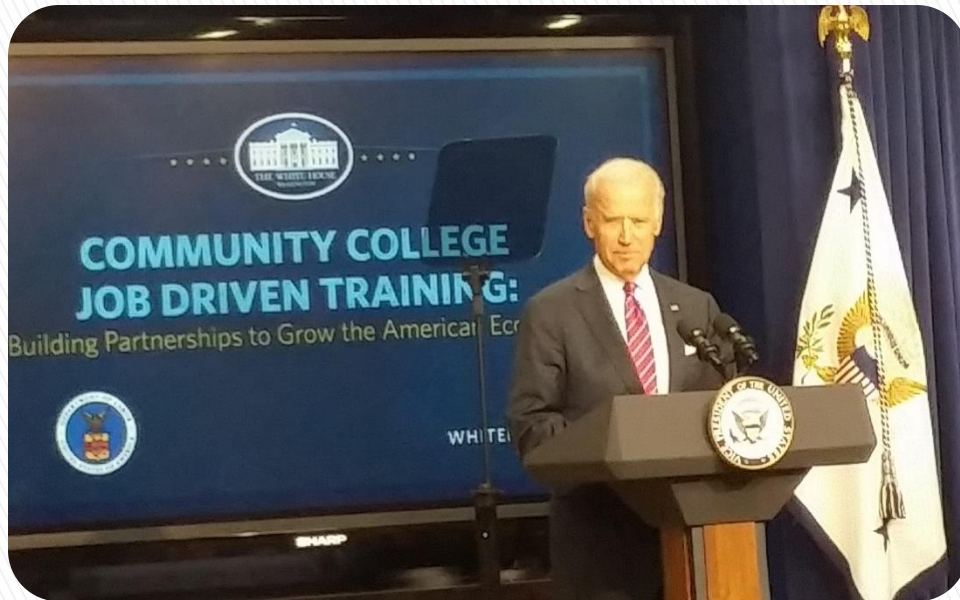
Colleges selected for expertise in cluster industries:

- CoE for Clean Energy – Centralia College – Lead
- CoE for Aerospace/Advanced Mfg – Everett Community College
- CoE Construction – Renton Technical College
- Bates Technical College
- Green River Community College
- Shoreline Community College
- South Seattle College
- Walla Walla Community College

# Organizational Chart



# U.S. Dept. of Labor TAACCCT Round 4



- ▶ \$450 Million
- ▶ 71 Partnerships
- ▶ Announced – 9/29/14
- ▶ WA WISE:
  - Value – \$9,994,854
  - Start Date – 10/1/14
  - End Date – 9/30/18
  - 3 years for program
  - 4 years of 3<sup>rd</sup> party research and evaluation





# WISE Project Scope Lifelong Learning Loop

- ▶ Serve 1,992 participants
  - Dislocated Workers
  - Veterans and Spouses
  - Women and Minorities
- ▶ Stacked and Latticed Credentials
  - Certificates
  - Associate Degrees
  - Applied Bachelor Degrees

# Navigation Process

## Navigators to Serve Each Industry Sector:

- Education Pathway
- Career Connections
- Support Services
- Education and Training Providers
- Career and Industry Information
- Employment Opportunities

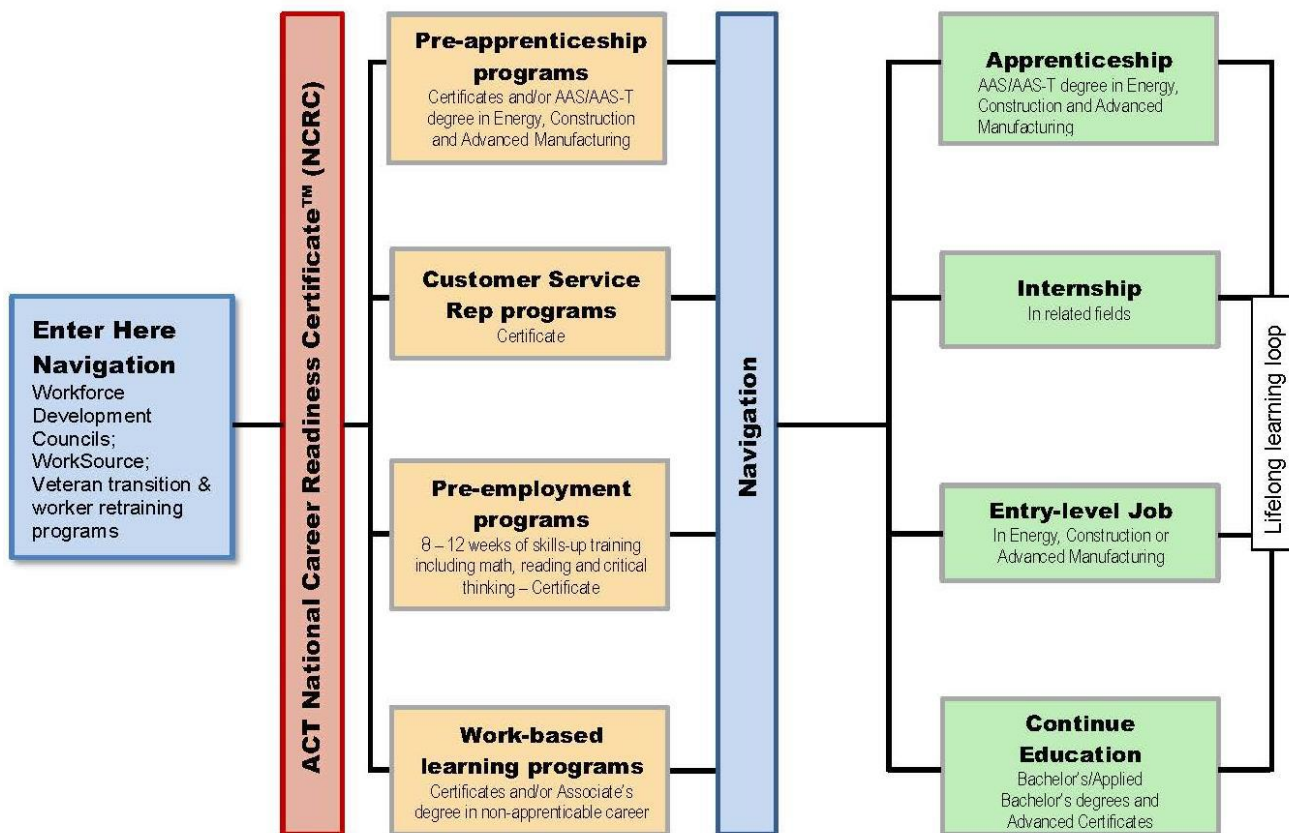
# College Programs

- ▶ **Clean Energy, Advanced Mfg., Construction:**
  - Navigation process and programs coordinated by the Centers of Excellence
- ▶ **New Programs:**
  - Customer Service Representative Certificate
    - CSR Skill Standards
    - Green River and Everett Community Colleges
- ▶ **Bachelors of Applied Science:**
  - Centralia College – Management (BASM)
  - South Seattle College – Sustainable Building Science Technology (SBST)



# Education and Career Tracks

## Education and Career Track Options For Entry-Level Clean Energy, Advanced Manufacturing and Construction Cluster





# Work Ready Washington

WorkKeys National Career Readiness Certificate

# Pre-Apprentice Strategy

- ▶ Project builds capacity in existing **pre-apprenticeship** programs aligned with clean energy, advanced manufacturing and construction apprenticeships
- ▶ Trades indicate strong pre-apprenticeship programs create a pipeline of qualified candidates
- ▶ Pre-apprenticeship students obtain multiple credentials to increase employability:
  - Bates Technical College Tool Center
  - South Seattle College Pre apprenticeship
  - Renton Technical College new Pre apprenticeship
  - Walla Walla Community College new Pre apprenticeship

# Apprentice Strategy

- ▶ Project builds capacity in existing **apprenticeship** programs aligned with clean energy, advanced manufacturing and construction apprenticeships
  - Credit for Prior Learning Model
  - AAS Multi Occupational Degree
    - Centralia College
    - Renton Technical College
    - Bates Technical College
    - South Seattle College



# Leadership in the Trades Certificate

Leadership in the Trades Certificate provides an on ramp for college credit and stackable credentials around leadership and sustainability skills for tradespeople interested in upward mobility. LEED General Associate credential is part of this certificate.

- ▶ Pathway to South Seattle College Applied BAS programs such as Sustainable Building Technology
- ▶ RTC and Walla Walla building certificate

# Construction Navigators

- ▶ Construction Pathway Support for Colleges:
  - Bates Technical College: Tool Center
  - Renton Technical College: New Pre-Apprenticeship and Leadership Certificate, Commercial Building Engineers
  - South Seattle College: Pre-Apprenticeship through Bachelor of Applied Science
  - Walla Walla Community College: New Pre-Apprenticeship and Leadership Certificate\*\*\* Zero Energy House expands sustainability training





# Questions

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