

### **Learning Objectives**

- Define Registered Apprenticeship
- Explain the benefits of developing a pathway into Registered Apprenticeship
- Assess current program strengths and gaps in three key areas
- Discuss ways that Section 3 could be used to create opportunities for employers



# Registered Apprenticeship in Brief

### Go to: http://www.dol.gov/apprenticeship/

- Earn and Learn
- Wage progression with increasing proficiency
- From 1 to 6 years in length
- Completion with a nationally recognized, portable credential
- Qualifications established by apprenticeship program sponsors and meet standards
- Most reliable pathway for careers in construction

#### Apprenticeship Sponsors

- Employers
- Trade associations
- Labor-management organizations



## What are the benefits of creating a pathway into Registered Apprenticeship?

- YouthBuild participants?
- YouthBuild grantee?
- Registered Apprenticeship sponsors or the construction industry?
- The community?

### Pre-Apprenticeship Quality Framework

Training and Employment Notice 13-12

Pre-apprenticeship is "a program or set of strategies designed to prepare individuals to enter and succeed in a Registered Apprenticeship program and have a documented partnership with at least one, if not more, Registered Apprenticeship program(s)."

http://wdr.doleta.gov/directives/attach/TEN/ TEN\_13-12\_Acc.pdf



Strategy #6: Facilitated Entry or Articulation Strategy #1:
Approved
Training and
Curriculum

Strategy #2: Meaningful Hands-On Training

6 Program
Strategies from
TEN 13-12

Strategy #3: Strategies for Long-Term Success

Promotes
Greater Use of
Registered
Apprenticeship

Strategy #4:
Access to
Appropriate
Support Services

### Tools: List of Key Terms

- Apprenticeship Preparation: Implementation strategies that could prepared individuals for Registered Apprenticeship in the absence of documented partnerships with Registered Apprenticeship sponsors
- Elevated Standing: Formal articulation agreements with Registered Apprenticeship sponsors for earning advanced credit/placement for skills and competencies already acquired.
- Facilitated Entry: Formalized agreements with Registered Apprenticeship sponsors that enable individuals who have successfully completed the pre-apprenticeship program to enter directly into a Registered Apprenticeship program.
- Pre-Apprenticeship: A program or set of strategies designed to prepare individuals to enter and succeed in a Registered Apprenticeship program and have a documented partnership with at least one, if not more, Registered Apprenticeship program(s).

### 3 Pillars of Program work

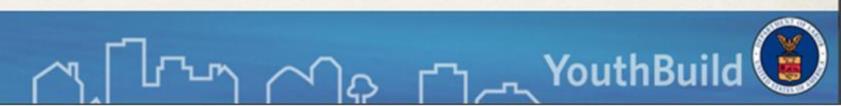
- 1. Recruitment & Preparation
  - aligns with...
- Approved Curriculum
- Meaningful hands-on training
- Strategies for long-term success

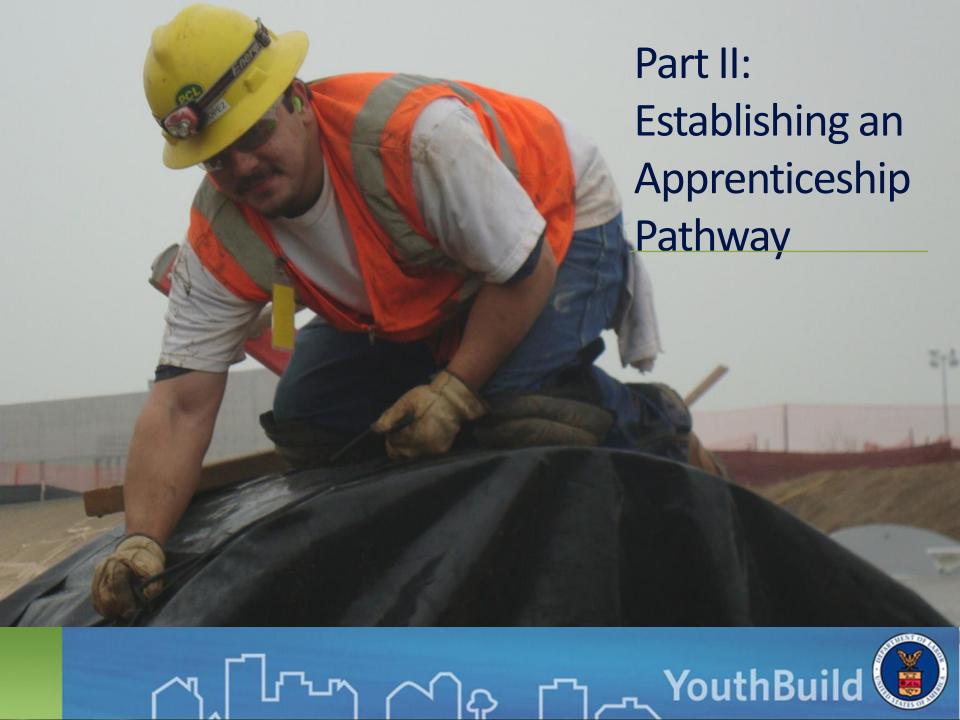
- Transition Support aligns with...
  - Access to appropriate support services

3. Partnership Tables

aligns with...

- Promotes greater use of Registered Apprenticeship
- Facilitated entry or articulation

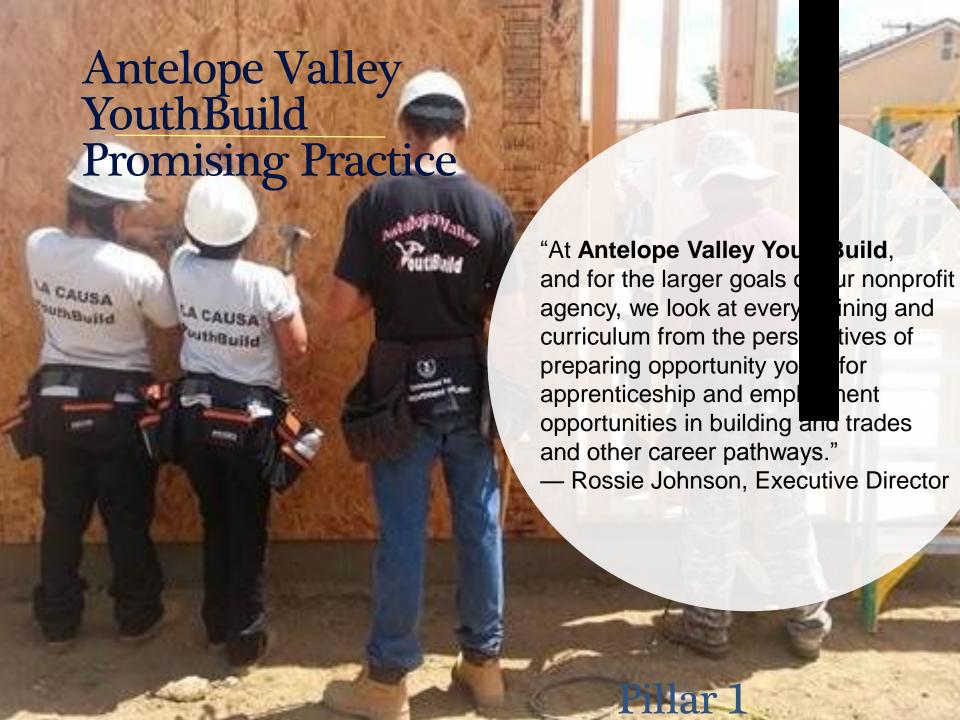




### **Preparation: Promising Practices**

- Recruiting students with an interest in construction
- Organizing experiences that simulate industry conditions to identify participants who possess the right temperament for the industry
- Addressing the challenges
   participants from underrepresented
   groups may face in the industry
   from day one
  - Developing SMART benchmarks on knowledge, skills and attitudes that track to success

Formulating and refining assessment tools with apprenticeship sponsors



#### Antelope Valley YouthBuild Promising Practice

#### Program staff ask themselves:

- 1. Does it offer an industryrecognized credential? If so, which aspects (organizations, associations, etc.) of the industry gives it credibility?
- 2. Is the training rigorous? Are those expected competencies industry-driven and related to job preparation and projected employment job descriptions and tasks?
  - **3.**Have we vetted all components of the training and curriculum with placement partners and projected employers?

### entry into Registered Apprenticeship Transition Support: Promising Practices

- Asking students to articulate their goals for the future.
- Regularly organizing interdepartmental conversations about students, regularly.
- Partnering with agencies and businesses that can provide opportunities for students to earn driver's licenses.

- Offering consistent, goal-oriented case management services from day one.
- Co-enrolling students with workforce investment agencies to provide access to follow-up services such as childcare
- Assessing barriers to employment early on

### after entry into Registered Apprenticeship Common Types of Support Services for **New Apprentices**

- Assistance with securing drivers licenses
- Childcare

- Networking and Mentoring
- Math Skills



### Resources Resources

#### Kahn Academy

https://www.khanacademy.org/math

Apprenticeship Completion and Cancellation in the Building Trades published by The Aspen Institute

http://www.aspenwsi.org/wordpress/wp-content/uploads/aspen\_apprenticeship.pdf

Barriers to Employment Success Inventory (BESI)

http://list.emcp.com/barriers-to-employment-success-inventory.html



Pillar 3:

#### Partnerships for long-term success: Promising Practices

 Engaging local workforce development agencies in partnership development.

 Clarifying the purpose of each partnering organization.  Involving YouthBuild participants and alumni.  Meeting with partners on a regular basis.

 Establishing a partnership table that includes more than one apprenticeship sponsor Pillar 3: Success story:

The partnership table
YouthBuild
<b>Operation Fresh Start</b>

YouthBuild		
Madison, Wisconsin	Role in apprenticeship placement	Type(s) of engagement (regular meetings, collaborative meetings, referrals, other activities)
Workforce Board of Central Wisconsin	Funds the Foundations for the Trades Academy, a six-week apprenticeship preparation curriculum for the utilities industry and organizes the apprenticeship partnership table	Regular collaborative meetings, grant funder/ partner, organizes contractor job fairs
Building and Construction Trades Council of South Central Wisconsin	BCTCSCW is a labor organization representing 19 individual union locals, composed of 17 different construction crafts that offer apprenticeships. Affiliated unions represent members who are involved with almost all aspects of building and construction.	Individual locals recruit apprentice candidate from Operation Fresh Start
Construction Training Institute	Provides participants with information on the trades; offers a six-week apprenticeship preparation curriculum administers the Accuplacer exam to YouthBuild apprentice candidates	Regular collaborative meetings, provides referrals, assists in case management of shared participants on their path to apprenticeship
Wisconsin Regional Training Partnership	As a workforce intermediary in Madison, WRTP/BIG STEP works with the public sector to develop resources, services, and processes for member companies to expand employment opportunities and meet their needs for new workers.	Limited understanding and commitment to program model; lack of cohesion for young people and staff; staf time becomes split; funding becomes dispersed; program staff lack financial control
Findorff Construction	Provides job shadow opportunities for Grad Crew members	Regular meetings, weeklong job shadows for Grad Crew members on commercial sites each quarter, collaborative meeting,s WFD grant partner, apprenticeship placement partnership
Four Lakes Driving School	Provides automobiles for driver's license exams	Provides discounted services to Operation Fresh Start participants



### Recommended Action Steps

#### 1. **Visit...**

a local apprenticeship training facility sponsored by a trade association or union in your area.

#### 2. **Meet...**

with apprenticeship sponsors to find out the kind of apprenticeship candidates they want and need

#### 3. **Ask...**

apprenticeship sponsors to get feedback on your program and training

#### 4. Remember...

that building a partnership takes time; seek information before asking for anything

