

Connecting Low-Income Workers To Employment Through Green Job Talent Networks

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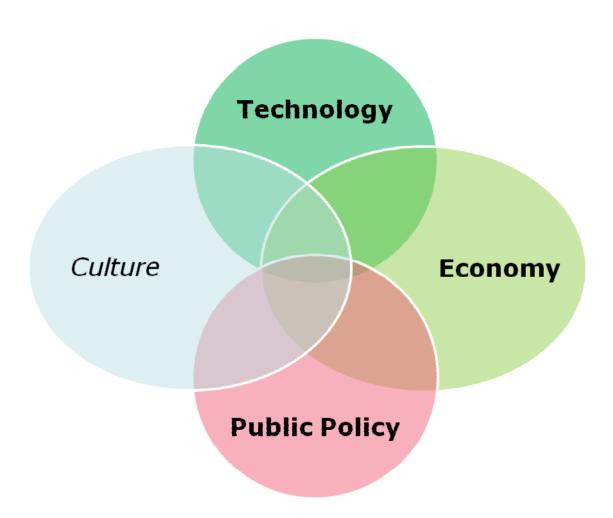
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What makes planning for green training different?

The role of public policy in job creation

- Green jobs often are traditional jobs, sometimes with an added "green layer" of skills
 - Core job skills and credentials are key

RE/EE Green Job Growth Drivers



Defining the Issues

- The green jobs "Information Gap" prevents informed choice
- The emerging nature of green jobs makes flexibility and real-time information important
- Few systems fill the gaps AND to address rapidly changing demand trends.
- Better coordination needed among:
 - Workforce Intermediaries
 - Economic Development
 - Labor Unions
 - Educational Institutions
 - Community-based Organizations



What Should Agencies Consider When Developing Green Training?

- Demand, Demand!
 - Consult data, policy actors and unions, as well as employers
 - Numbers of workers needed AND credentials/skills needed are important
- Existing Pool of Workers
 - Are newly trained workers needed
 - Be aware of "crowding at the bottom"
- Other Available Training in the Region

Talent Networks: A Possible Solution

Key Elements

- Asset map jobs, training, and education
- Formal partnerships
- Feedback mechanisms for job demand & credential supply
- "Stackable credentials" & articulation agreements
- Education program accreditation
- Job development
- Statewide and regional components

Benefits

- Respond to employer demand as it evolves
- Ensure access for diverse workforce
- Be competitive for state/federal grants

BPU DEP EDA DCA CHE SETC DOE LWD

Green Jobs Leadership Council

Green Jobs
Workforce
Advisory
Council
(Industry / Labor
Unions)

Green Jobs Talent Network

Green Jobs Coordinator

TALENT NETWORK MEMBERS

- WIBs / One Stop Career Centers
 - -- Community Based
 Organizations
 - High Schools
 - Community Colleges
 - -Four Year Colleges / Universities
 - -Labor Unions

New Curriculum

Pre-Employment Training / Education

Incumbent Worker Training

Sector Information

- Workforce needs
- Labor market information Career information
 - List of employers
 - Job openings
- Directory of training and education programs / providers

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Talent Networks: A Possible Solution

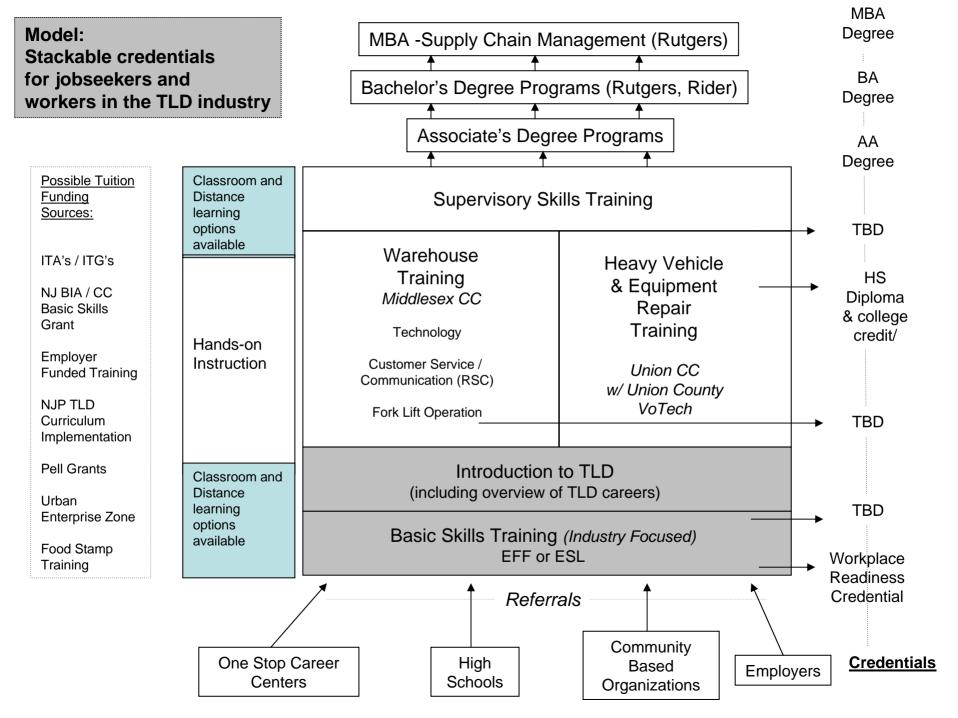
Address Current Demand in EE/RE Construction, Installation,
 & Manufacturing

Facilitate Career Development

- Stackable credentials
- Better job, career, and training information
- Follow-up training for entry-level workers

Address Emerging Demand for All Levels of Work

- Track green job growth
- Offer green credential training based on expressed employer needs
- Create a point of contact for employers who need skilled workers
- Avoid under-supplying and over-supplying the market



Promote Effective Partnerships

Support organizations that promote or participate in broad coalitions that include:

- Employer leadership and ongoing involvement
 - Hiring agreements
 - •Input into curriculum development
- Participation of labor unions, where appropriate
- Formal articulation agreements among multiple levels of education (career ladders)
- Community based organizations that can provide social support layers



Be Clear About Measures of Success

Outcome Measures:

- Job placement
- Partnership agreements
- Labor union apprenticeship
- Acquisition of nationally recognized credentials and college credit
- Sustainable matching revenue streams

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