



Utah

Grant Program:	Green Capacity Building
Grantee Name:	Salt Lake City Community College
Grantee City/State:	Taylorsville, UT
Grant Award Amount:	\$96, 211
Initial Period of Performance:	December 2009 – November 2010
Project Name:	Training Capacity Expansion in Green Construction Skills for YouthBuild Participants
Project Description:	The initiative will provide expanded skills training in green construction industries and occupations through existing Salt Lake County College (SLCC) job training and placement programs. The SLCC programs work with youth from the Salt Lake County corrections system enrolled in the Salt Lake County Youth Employment Services (YES) program. In order to provide the foundation for skills training the proposed initiative will identify and purchase vital equipment, and develop curriculum. Skill expansion will then include training for entry-level positions in energy efficiency consultation, energy auditing green product sales, and photovoltaic and solar thermal installation.
Areas Served by Grant:	State of Utah; Counties of Salt Lake, Tooele, Millard, Iron and Washington
PUMAs Served:	NA
Auto-Impacted Counties Served:	NA
National or Local Grant:	NA
Targeted Industries:	Energy Efficient; Renewable Energy; Construction; Photovoltaic and Solar Thermal
Targeted Credentials:	Green Energy Awareness Certificate; Green Mechanical Awareness Certificate
Targeted Occupations:	PV Installation Technician, Solar Thermal Installation Technician, Energy Efficiency Specialist, Energy Auditor, Solar Sales Representative
Targeted Populations:	Low-income, felons, and high school dropouts
All Project Partners:	Utah Department of Workforce Services (UDWS), Utah State Higher Education Commission, Governor’s Office of Economic Development, Utah Office of Energy, Associated General Contractors of Utah, Utah Homebuilders Association, and Utah Science Center
Projected Outcomes:	
Curriculum, course materials, or competency models and career ladders developed or updated with grant funds:	Curriculum Adaption – Green Jobs: The VERY Big Picture; Curriculum for Entry Level Photovoltaic and Solar Thermals Installation; and an adapted Curriculum for YouthBuild Populations
The number of instructors projected to participate in capacity building activities:	INA





The number of individuals projected to be trained by these instructors:	120
The estimated number of other individuals (besides these students and instructors) projected to participate and/or benefit from capacity building activities:	INA
Other Key Project Deliverables:	The program will feature three demonstration homes to display skills acquired during training.
Contact Information:	http://www.slcc.edu/construction/YouthBuild.asp

