



Grant Program:	Green Capacity Building
Grantee Name:	YouthBuild McLean County
Grantee City/State:	Bloomington, Illinois
Grant Award Amount:	\$100,000
Initial Period of Performance:	December 2009 – November 2010
Project Name:	YouthBuild McLean County Environmental/Green Jobs Capacity Building
Project Description:	The project will build the capacity of its YouthBuild grant in energy efficient building construction, retrofitting, renewable electric power, and energy efficiency assessment primarily for residential housing. Training efforts will focus on energy efficiency, sustainable residential housing using Leadership in Energy and Environmental Design (LEED), Energy Star certifications with the integration of solar (photovoltaic) and wind energies, and sustainable landscaping. The industries for which training will apply include residential and commercial green building, landscaping, wind and solar (photovoltaic) energy efforts, and weatherization.
Areas Served by Grant:	McLean County, Illinois
PUMAs Served:	NA
Auto-Impacted Counties Served:	NA
National or Local Grant:	NA
Targeted Industries:	Energy-efficient building construction and retrofit industry; the Renewable electric power industry; the Energy-efficient assessment industry serving residential, commercial, or industrial industries. Residential and Commercial Green Building, Landscaping, Wind and Solar (Photovoltaic), Weatherization
Targeted Credentials:	National Center for Construction Education and Research (NCCER)-Green Building Certification, Home Energy Rater (HER) Certification, Associates of Applied Science in Renewable Energy
Targeted Occupations:	Weatherization, Solar Installation, Photovoltaic Systems Installer
Targeted Populations:	At-risk youth, low income young people
All Project Partners:	Heartland Community College, Farnsworth Group, Town of Normal, Central Illinois Green Building Council, Career Link, Ecology Action Center, Thermal Imaging Associates, Painters District Council #30, Eco-Watch Network, McLean County Parks, Illinois State University, Alliance for Environmental Sustainability, Mid-West Renewable Energy Association, Mid-Central Community Action, Union Local #649, Horizon Wind Energy





Projected Outcomes:	
Curriculum, course materials, or competency models and career ladders developed or updated with grant funds:	NCCER – Your Role in the Green Environment curriculum, HERS – Home Energy Rating System curriculum, Solar (Photovoltaic) Installation curriculum, Environmental Science curriculum
The number of instructors projected to participate in capacity building activities:	3
The number of individuals projected to be trained by these instructors:	60
The estimated number of other individuals (besides these students and instructors) projected to participate and/or benefit from capacity building activities:	70+
Other Key Project Deliverables:	Proposed outcomes include training and certifying instructors and students in the National Center for Construction Education and Research’s (NCCER) “Your Role in the Green Environment” curriculum, Home Energy Rating System (HERS), and Solar (Photovoltaic) Installation.
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