



**Nevada**

<b>Grant Program:</b>	Green Capacity Building
<b>Grantee Name:</b>	<b>Southern Nevada Workforce Investment Board (SNWIB)</b>
<b>Grantee City/State:</b>	Las Vegas, NV
<b>Grant Award Amount:</b>	\$96,965
<b>Initial Period of Performance:</b>	December 2009 – November 2010
<b>Project Name:</b>	YouthBuild Las Vegas Greenformation Project
<b>Project Description:</b>	The “Greenformation” project will increase the capacity of the YouthBuild Las Vegas program to inform, educate, train, guide and place YouthBuild participants in green occupations. Through this project, YouthBuild staff and participants will be trained in whole-house energy efficiency and building performance testing, evaluation, and ways to upgrade existing homes to improve comfort, safety, health, durability and energy efficiency.
<b>Areas Served by Grant:</b>	Las Vegas, North Las Vegas, Henderson, Clark County, Nevada
<b>PUMAs Served:</b>	NA
<b>Auto-Impacted Counties Served:</b>	NA
<b>National or Local Grant:</b>	NA
<b>Targeted Industries:</b>	Energy Efficiency
<b>Targeted Credentials:</b>	This program will culminate in staff and YouthBuild participants having the opportunity to earn the nationally recognized Building Analyst certification from the Building Performance Institute, Inc. (BPI) and the Residential Energy Services Network (RESNET), Home Energy Rating System (HERS) certification which will then enable them to introduce green construction principles and practice into each subsequent YouthBuild session.
<b>Targeted Occupations:</b>	Energy and Environmental Auditors, Inspectors, Construction Retrofitters and Weatherization Specialists
<b>Targeted Populations:</b>	At-risk youth and high school dropouts
<b>All Project Partners:</b>	HomeFree Nevada; University of Nevada Las Vegas’ Nevada Conservation League; Nevada Energy, Cities of Las Vegas, north Las Vegas and Henderson; Clark County; Southwest Gas; Nevada Division of Housing; University of Nevada, Reno; Sierra Club; American Institute of Architects Nevada; Southwest Energy Efficiency Partnership; Nevada State Bank; National Renewable Energy Laboratory; Las Vegas Valley Water District/Las Vegas Springs Preserve; Southern Nevada Regional Planning Coalition; Southern Nevada Workforce Investment Board (SNWIB); Desert Rose Adult High School; Nevada partners; Housing Authorities of Clark County; Habitat for Humanity; private contractors and concerned citizens





<b>Projected Outcomes:</b>	
Curriculum, course materials, or competency models and career ladders developed or updated with grant funds:	HomeFree Nevada will provide the curriculum and instructors to train the YouthBuild staff and participants in courses that were previously only available out of state. HomeFree Nevada will modify the curriculum to accommodate the YouthBuild model.
The number of instructors projected to participate in capacity building activities:	INA
The number of individuals projected to be trained by these instructors:	169
The estimated number of other individuals (besides these students and instructors) projected to participate and/or benefit from capacity building activities:	INA
<b>Other Key Project Deliverables:</b>	NA
<b>Contact Information:</b>	Andrew Anderson 7251 West Lake Mead, Suite 200 Las Vegas, NV 89128

