



Grant Program:	State Energy Sector Partnership
Grantee Name:	WorkForce West Virginia
Grantee City/State:	Charleston, WV
Grant Award Amount:	\$6,000,000
Initial Period of Performance:	January 2010 – January 2013
Project Name:	West Virginia GREEN-UP: A Twenty-First Century Partnership to Support Energy Sector Education and Training
Project Description:	In order to diversify its energy portfolio and prepare its workers to meet emerging green energy needs, the West Virginia’s GREEN- UP state energy sector partnership has developed a comprehensive research and training plan. Program funds will be utilized to: enhance education and training providers knowledge of targeted green industries; train current and future workers in building construction, retrofitting, and installation occupations; provide green basic skills and entrepreneurship training; and finally, funds will be used to support the start up of two new community college programs; a wind energy technology certificate and A.A.S. degree program and a water/wastewater treatment certificate program.
Areas Served by Grant:	West Virginia statewide
Auto-Impacted Counties Served:	Putnam
Targeted Industries:	Commercial and Residential Building Construction, Retrofitting, and Installation, Wind, Water and Wastewater; Biopower/Biomass; and Green Entrepreneurship
Targeted Credentials:	Funds will be used to support the start up of two new community college programs; a wind energy technology certificate and A.A.S. degree program and a water/wastewater treatment certificate program; 70 participants will receive water and/or wastewater certificates and 60 participants will receive wind energy technology certificates and AAS degrees.
Targeted Occupations:	Construction Laborers, Carpenters, Electricians, Construction First Line Supervisors, Plumbers/Pipefitters, HACR Mechanics/Installers, Sheet Metal Workers, Helpers-Carpenters, Roofers, Cement Masons/Concrete Finishers, Construction Building Inspectors, Energy Auditors, Energy Engineers, Solar Photovoltaic Installers, Solar Thermal Installers and Technicians, Weatherization Installers and Technicians, Wind Service Technicians, Water/Wastewater Treatment Operators, Logging Workers, Green Instructors and Trainers, Green Entrepreneurs
Targeted Populations:	Veterans, unemployed workers, and individuals with criminal records
All Project partners:	Workforce West Virginia, West Virginia Workforce





Investment Council, Region 2 Workforce Investment Board, West Virginia Division of Energy, AC&S Inc., McKinley and Associates, FRIEnergy Inc., International Brotherhood of Electrical Workers AFL-CIO, U.S. Department of Labor Office of Apprenticeship, Mid-Atlantic Technology - Research and Innovation Center, Center for Economic Options Inc., The JOBS Project Inc., West Virginia Community Action Agency, West Virginia Community and Technical College System, West Virginia Higher Education Policy Commission, National Alternative Fuel Training Consortium, West Virginia Department of Commerce, Region 3 Workforce Investment Board, Cabell County Public Library, Marshall Community and Technical College, West Virginia-American Water Co. Inc., Step Up for Women, HOPE Community Development, Kanawha Valley Community and Technical College, Bridgemont Community and Technical College, Construction Works Inc., Charleston Building and Construction trades Council AFL-CIO, Whitewater Tech Prep Consortium, Region 7 Workforce Investment Board, Martinsburg-Berkeley County Public Library, Eastern WV Community and Technical College, Blue Ridge Community and Technical College, Dominion Resources Services, Shepherd University, Eastern WV Community Action Agency, Mountain View Builders LLC., Potomac Highlands Tech Prep Consortium, North Central West Virginia Building and Construction Trades Council AFL-CIO, Region 6 Workforce Investment Board, Region 5 Workforce Investment Board, Ohio County Public Library, WV Northern Community College, Pierpont Community and Technical College, WV University Appalachian Hardwood Center, Ohio Valley Construction Employers Services, North Central WV Tech Prep Consortium, North Central West Virginia Building and Construction trades Council AFL-CIO, Construction Employers Association of North Central West Virginia, West Virginia University at Parkersburg, Parkersburg and Wood County Public Library, Mid-Ohio Valley Tech Prep Consortium, Parkersburg-Marietta Building and Construction Trades Council AFL-CIO, Parkersburg-Marietta Contracts Association, Region 1 Workforce Investment Board, Southern Mountains Tech Prep Consortium, Southern WV Community and Technical College, New River Community and Technical College, Greenbrier County Library,





Projected outcomes:	
Total number of participants served:	2186
Total number of participants beginning education/training activities:	2186
Total number of participants completing education/training activities:	1853
Total number of participants who complete education/training activities and receive a degree/certificate:	INA
Total number of participants who complete education/training activities and are placed into unsubsidized employment:	1672
Total number of participants who complete education/training activities and are placed into training-related unsubsidized employment:	0
Total number of participants placed in unsubsidized employment who retain an employed status in the first and second quarters following initial placement:	1481
Other Key Project Deliverables:	N/A
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