



Grant Program:	State Energy Sector Partnership
Grantee Name:	Maryland Department of Labor, Licensing and Regulation
Grantee City/State:	Baltimore, MD
Grant Award Amount:	\$5,793,183
Initial Period of Performance:	January 2010 – January 2013
Project Name:	Maryland Energy Sector Partnership: Green and Growing
Project Description:	The grantee will implement the ‘Smart, Green and Growing’ project through a regional partnership of businesses, community colleges, labor apprenticeship programs, and the One-Stop Workforce System. The program will provide training and job placement assistance in four different green industries. The program will improve manufacturing sustainability practices, waste stream management and lean to green practices in the manufacturing sector, develop and expand green construction training options by providing training for a wide range of construction-related trades and green building, and increase the capacity of workers for growing environmental technology careers.
Areas Served by Grant:	Maryland statewide
Auto-Impacted Counties Served:	Baltimore City
Targeted Industries:	Solar, Green Technology, Energy-Efficient Building, Construction and Retrofit, and Environmental Technology
Targeted Credentials:	Participants will earn certificates or degrees in waste stream management, environmental technology, renewable energy and green construction. Some participants will earn Green Advantage and Leadership in Energy and Environmental Design (LEED Certification., North American Board of Certified Energy Practitioners (NABCEP)’s Entry level Certificate of Knowledge of Solar PV Systems, NABCEP’s Solar Photovoltaic (PV) Installer Certification, Mechanical Insulation Energy Appraiser, and Mechanical Insulation Green Certificate. Certificate programs will also include Restoration of Natural Resources Pathway, Environmental Planning Pathway, and Environmental Energy Technology.
Targeted Occupations:	INA
Targeted Populations:	Incumbent and dislocated workers, veterans and reservists, low-wage workers, and individuals with a criminal record
All Project partners:	College of Southern Maryland, Johnson Controls, Maryland State Department of Education, Maryland State AFL-CIO, Associate Builders & Contractors-Chesapeake, Towson University, SunEdison, Terralogos Energy Group, Whiting-Turner Contracting Company, Maryland Clean Energy Center, Baltimore County Office





of Workforce Development, Governor’s Workforce Investment Board, Heat and Frost Insulation and Allied Workers 24, Maryland Department of Housing and Community Development, Maryland Energy Administration, Pepco Energy Services, Solar Energy Industries Association Maryland, Prince George’s Community College, Constellation Energy Projects & Services Group, Commercial Construction, Maryland Department of Labor, Licensing and Regulation, Maryland Department of Business and Economic Development, Standard Solar, Inc., BP Solar, Johnson Controls, Heat and Frost Insulators and Allied Workers Local 24, US Department of Labor (Veteran’s Employment), Maryland Business Works, MD Department of Veterans Affairs, Community College’s Construction and Energy Technologies Education Consortium (CETEC), MD Workforce Board One Stop Centers, Anne Arundel Workforce Development, Anne Arundel Community College, Regional Manufacturing Institute, Montgomery County Workforce Investment Board, Independent Electrical Contractors (IEC)-Chesapeake, Anne Arundel Workforce Development Corporation AAWDC, Lower Shore Workforce Alliance, Tri-County Council for Southern MD, Upper Shore WIB, Chesapeake College, Wor-Wic Community College, Susquehanna Workforce Network, Inc. Maryland Technology Enterprise Institute, Goodwill Industries of the Chesapeake, International Brotherhood of Electrical Workers Local Union 26, Maryland Business Roundtable for Education, Prince George’s County Economic Development Council

Projected outcomes:	
Total number of participants served:	2265
Total number of participants beginning education/training activities:	2265
Total number of participants completing education/training activities:	1833
Total number of participants who complete education/training activities and receive a degree/certificate:	1673
Total number of participants who complete education/training activities and are placed into unsubsidized employment:	1714
Total number of participants who complete education/training activities and are placed into training-related unsubsidized employment:	1415





Total number of participants placed in unsubsidized employment who retain an employed status in the first and second quarters following initial placement:	1484
Other Key Project Deliverables:	N/A
Contact Information:	Bernard Reynolds Maryland Energy Sector Partnership Grant 443-845-8223 breynolds@gwib.state.md.us Use "MESP Grant" in the subject line Governor's Workforce Investment Board 1100 N. Eutaw Street, Ste 108 Baltimore, MD 21201 http://www.mdworkforce.com

