


# State Energy Sector Partnership

Northeast Energy Efficiency Partnership

March 30, 2010

Region	Type of Training
Metro Boston	Provided through ITAs, including energy auditor/weatherization training, facilities maintenance and HVAC-R training.
Southeast	NABCEP Certified Installer; HVAC, Electrician, Plumber Skills training; green certifications
Southwest	HVAC-R training; Photovoltaic Installation training
Northeast	Engineering coursework, including LEED certification; weatherization training; sales/communications training; both entry-level and advanced construction trades skills, including HVAC, plumbing, and electrical.
Northwest	Provided through ITAs: RE/EE Certificate Program; Introduction to Piping; Introduction to HVAC; Introduction to Controls; Renewable Energy Marketing; Supervisory Crew Leader; Weatherization Job Skills; Responding to Public Procurement Opportunities; University Without Walls; Paid Internship & OJT; Home Energy Analyst; Introduction to Building Energy Efficiency; LEED; Certified Indoor Environmentalist; Certified Microbial Investigator; Certified Indoor Air Quality Manager; Solid Waste/Waste Water; Sustainability Professionals; Natural Resources; Contextualized ESOL Weatherization; Solar Photovoltaic Sales Training; Solar Thermal Training; Renewable Energy Training



Plumbers Local 12	Solar Thermal Installation & Rainwater Reuse <i>Target populations:</i> Apprentice & journeyworker plumbers
International Union of Painters and Allied Trades District 35	Industrial Painter Application Training Program <i>Target populations:</i> Unemployed and employed apprentice and journeyworker commercial painters
Boston Carpenters Apprenticeship & Training Fund	Green Building Basics leading to LEED certification <i>Target populations:</i> Apprentice and journeyworker carpenters



# Labor Market Information Grant

- Awarded to Northeast Research Consortium – VT, NH, ME, RI, CN, MA, NY, NJ, Conference Bd, Georgetown, NASWA - \$3.99 M
- Develop definitions of green jobs & industries
- Create tools to pull skill and knowledge requirements from job announcements
- Develop tools to provide real time demand analysis
- Short term job vacancy projections
- Create a “Green” Jobs Portal & Job Bank