Green Jobs - Green New York: Workforce Development Program Update

September 14, 2011



GJGNY Workforce Solicitations





Develop Solar Thermal training or Solar Thermal module to integrate with existing Energy Efficiency training with funds for:

- Curriculum development
- Equipment
- Code official training
- Assistance to apply for ISPQ accreditation





Workforce Development Training Partnerships for Energy Efficiency

- Technical Training
- Basic Skills Training
- Equipment incentives for lending programs for contractors to take field exams and start businesses
- Fund lab houses for field testing
- Develop GJGNY work readiness courses



Basic Skills and Technical Training

- EEPS Career Pathways develop/deliver curriculum
- EEPS Technical Training develop/deliver curriculum
- GJGNY Small Commercial Energy Audit Training
- GJGNY Oil Heat Efficiency Training



RFP 2014

Contractor Workshops

- Fund five workshops for clean energy contractors to exchange clean energy info, resources, and experience.
 - Workshops held in Albany and Rochester
 - Next workshop scheduled for 9/13 & 9/14 in Tarrytown, NY
 - Two additional workshops planned for additional locations



GJGNY Technical Training and Certification Standards

- Will be issued in fall 2011: \$1,330,000 total
- Develop technical and hands-on workshops and expand field examination capacity.
- Two specialty heating certifications (gas & oil).
- Create small commercial energy audit certification standards.



RFP 2034

Curriculum Inventory, Assessment and Update

- Training Inventory of current infrastructure and curriculum supporting GJGNY programs
- Needs Assessment Survey used to identify skill gaps in current training through business/contractor survey
- Update Existing Curriculum to meet needs/goals of GJGNY programs



PON 2033 Overview

GJGNY Trades/Apprenticeship and OJT

Category A: \$800,000

 Enhance curriculum to include energy efficiency in registered apprenticeship programs or existing building trades training programs

Category B: \$1,825,000

- Funds to support hiring for Contractors with a NYSERDA Partnership Agreement
- Up to \$10K per new hire plus an additional \$4K per new hire to offset training costs



PON 2033: Category B

- \$1.8 million available for OJT New Hires and Existing (Incumbent)
 Workers.
 - Energy efficiency, weatherization, green building principles and solar water heating installations.
- Applications accepted on a continuous basis until May 31, 2012.
- Reimburse 50% of employee's wages, up to six (6) month OJT duration.
- Maximum awards.
 - \$14,000 per Employee.
 - 10,000 for OJT 4,000 for off-site classroom training.
 - \$70,000 per Business.
 - \$50,000 for OJT \$20,000 for off-site classroom training.
- Intention is for the employee to remain employed after completing the OJT.



Congratulations to the first GJGNY graduating class!





Jennifer Sykes: Graduate (center)



"This is the first time in my life I have really completed something!"



THANK YOU!

