GJGNY Curriculum Inventory and Needs Assessment

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Pace Energy and Climate Center
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Subcontractors include:
• Pat Malone, Stony Brook
• Haftan Eckholdt, Psychometrics

Industry consultants include:
• Tom Sahagian
• Susan Dee Associates
• Kinetic Energy Solutions
• Rensselaer Polytechnic Institute
Green Jobs Study, 2011

New York State Department of Labor warded a $1.1M grant from US DOL.

Charged with taking inventory of the green labor market in New York State.

http://www.labor.ny.gov/stats/green/
Pace’s Research under GJGNY

Uses breadth of DOL LMI data as a foundation

Drills down in the interest of GJGNY
Research Plan

• Outlines research approach related to NYSERDA program needs under GJGNY
• Describes plan for building supply and demand side database
  • Classification by occupation, job category and NYSERDA program
• Outlines process for qualifying survey data:
  • Focus groups
  • In-depth interviews
Research Methodology

- Building and populating database
  - Supply side- training
  - Demand side- employers
  - NYSERDA- contractors
- Linking elements of database to:
  - Compare training needs to training available
  - Anticipate curriculum development needed to best serve NYSERDA programs
Goals & Outcomes

• Direct CBO’s and contractors to local training providers
• Identify training and hiring needs by region and industry
• Determine training capacity and need for additional trainers or training centers
• Identify contractor issues with employee retention
• Identify training gaps within occupations
Any additional questions?

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