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| <b>Grant Program:</b>                 | State LMI Improvement Grants  |
| <b>Grantee Name:</b>                  | <b>New York State Department of Labor</b>   |
| <b>Grantee City/State:</b>            | Albany, New York  |
| <b>Grant Award Amount:</b>            | \$1,112,207   |
| <b>Initial Period of Performance:</b> | December 2009- May 2011   |
| <b>Project Name:</b>                  | State Labor Market Information Improvement Grant  |
| <b>Project Description:</b>           | The New York State LMI Improvement Grant proposes to draw on labor market research focused in the areas of renewable energy, energy efficiency and clean technology industries to prepare for the successful implementation of New York’s 2009 State Energy Plan. A key focus of the research will examine 13 green clusters with the following points of analysis: reviewing the characteristics of current and projected green employment; training needs and current capacity; identifying new occupations resulting from green technology; and, assessing the impact of green jobs as result of Recovery Act funding and other green investments.   |
| <b>Areas Served by Grant:</b>         | New York  |
| <b>All Project partners:</b>          | New York State Department of Labor (Research and Workforce Divisions); State University of New York; System Office of Business and Industry Relations; The Energy and Environmental Technology Applications Center at the University of Albany’s College of Nanoscale Science and Engineering; the Advanced Energy Research Technology Center (AERTC) at Stony Brook University; and the New York City LMI Service Center at the City University of New York’s Graduate Center (NYCLMIS). We will also consult with other stakeholders in the “green” field such as state agencies, utilities, industry associations, and unions.   |
| <b>Project Deliverables:</b>          | <ul style="list-style-type: none"> <li>▪ Current employment estimates;</li> <li>▪ Identification and analysis of job openings ;</li> <li>▪ Identification of wages and benefits;</li> <li>▪ Identification of energy efficiency (EE), renewable energy (RE) and clean energy businesses and/or green occupations within the detailed list of industries;</li> <li>▪ Short- and long-term industry and occupational projections;</li> <li>▪ Skill or competency requirements in industries or occupations in RE, EE and clean technology industries;</li> <li>▪ Demographic characteristics of workers in green jobs (gender, race, age, educational attainment, literacy skills);</li> <li>▪ Estimates of job vacancies; and</li> <li>▪ Assessment of the capacity of public workforce training providers to serve employers’ needs in high growth, enhanced skills, and new and emerging occupations in the relevant sectors.</li> </ul> |
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