



Grant Program:	State LMI Improvement Grants
Grantee Name:	Iowa Workforce Development (IWD)
Grantee City/State:	Des Moines, Iowa
Grant Award Amount:	\$1,172,614
Initial Period of Performance:	December 2009- May 2011
Project Name:	Bridging the Green Economy Skills Gap
Project Description:	Iowa is proposing to develop a comprehensive analysis of both the labor supply and the labor demand of Iowa's green economy. The labor demand research will utilize survey instruments, Bureau of Labor Statistics (BLS) workforce data, and study the state's need for building deconstruction and recycling. This work will inform the analysis of occupational demands, skill needs, and current and future job openings. The labor supply research will use IWD's data collection tools to develop a Human Capital Inventory of workers that will include: worker locations, income levels, education, skills, experience and willingness to relocate or change to a Green Economy job.
Areas Served by Grant:	Iowa
All Project partners:	The Office of the Governor of Iowa (I-Gov); Iowa Workforce Development (IWD); Iowa Office of Energy Independence; USDOL Office of Apprenticeship (Iowa); Iowa Central Community College; MidAmerican Energy; University of Northern Iowa's Institute for Decision Making; Iowa Association of Business and Industry; Iowa Federation of Labor; the Iowa Association for Community College Trustees; the Center on Industrial Research and Services at Iowa State University; University of Northern Iowa's Strategic Marketing Services; the Institute for Work & the Economy; Iowa Council of Governments, LMI Training Institute, Des Moines Area Community College; University of Iowa Office of Sustainability; Commission on the Status of Women and the Professional Developers of Iowa
Project Deliverables:	<ul style="list-style-type: none"> ▪ Green Economy Regulation and Incentive White Paper; ▪ Auto Industry Supply Chain Study for Iowa; ▪ Inventory of Iowa Registered Apprenticeships in the Green Economy to be used by I-Gov when making decisions on ARRA and I-Jobs funding; ▪ State Building Deconstruction and Recycling Inventory; ▪ Synopsis of Energy Sector Workforce Demographics; ▪ Analysis of ARRA and I-Jobs Green Occupations- for use of I-Gov, the Iowa Department of Management, the Iowa Congressional Delegation and other state leaders; ▪ Green Economy Business Demand Occupational Survey; ▪ Iowa Green Economy Laborshed Studies; ▪ Iowa Green Economy Human Capital Inventory- for use of I-Gov, the Iowa Legislature, the Iowa Congressional Delegation and other state leadership; ▪ Iowa Green Economy Labor Supply and Demand Analysis; ▪ Summary of State Green Economy Educational Resources; ▪ Data and Information links for the web portal of I-Works; ▪ Modifications to I-Works Labor Exchange system; ▪ LMI Staff Training; and ▪ Project summary, report out, and next steps.
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