## **Digest of Green Reports and Studies**

|                          | N 5 ( 0%  |
|--------------------------|---|
| Title                    | New Energy for Cities   |
| Author                   | Kate Gordon , Matt Mayrl, Satya Rhodes-Conway and Brian Siu   |
| Organization             | Apollo Strategy Center  |
| Author Contact           | Gordon@apolloalliance.org or 608-265-5899   |
| Publication Type         | Report  |
| Publication Date         | 2006  |
| # of Pages               | 54 pp   |
| URL                      | http://www.apolloalliance.org/downloads/resources_new_energy_cities.pdf   |
| Summary                  | This report provides insight to what cities are doing towards becoming green. It addresses:  • Energy efficient measures or renewable energy systems which would reduce energy  |
|                          | <ul> <li>use and savings over time</li> <li>Financing options offering low-interest loans for cities to fund clean energy projects</li> <li>Rebate or incentive offers in purchasing energy star appliances as well as rebates for solar and energy efficient programs</li> <li>Reducing amount of gasoline used in cars by using public transportation, van pooling, bicycling, walking, purchasing hybrid cars and running vehicles on alternative fuel (Biodiesel)</li> <li>Rehabilitation and retrofitting existing neighborhoods</li> <li>Job training and job creations in weatherization assistant programs and environmental technologies which include renewable energy, fuel cells, water purification, recycling technologies and waste reuse technologies</li> <li>To start the journey towards cleaner energy future and good jobs, local governments may</li> </ul> |
|                          | want to implement Apollo Alliance's Four-Part Plan  |
| Key Findings             | Apollo's Alliance Four-Part Plan offers local governments proven policies and practices that not only help the environment and cut energy costs, but also relieve pressure on tight budgets, create good jobs for local residents and demonstrate the essential value of public investment in new energy technologies.  |
| Recommendations          | <ul> <li>Apollo Alliance's Four-Part Plan:         <ul> <li>Invest in Renewable Power</li> <li>Create High-Performance Buildings</li> <li>Drive Toward Energy Independence</li> <li>Build High-Performance Cities</li> </ul> </li> </ul>  |
| Definition of<br>"Green" | N/A   |
| Methodology              | Literature Research   |
| Data Sources Cited       | Institute for Wisconsin's Future  |
| Report Geography         | Various Cities and Regions in the United States   |
| Green Occupations        | Sheet Metal Workers   |
| Cited                    | Electrical Workers Glaziers Plumbers Pipefitters Installers and Operations Specialist   |
| Green Industries         | Construction  |
| Cited                    | Manufacturing   |
| Keywords                 | Solar Energy  |
| Reywords                 | Geothermal Energy Wind Energy Biomass Energy Alternative Fuel Vehicles  |
| Legislation Cited        | MO Senate Bill 832 Berkeley Municipal Code/Title 19/16 Columbia Code of Ordinance 27-106 NYC Clean Air Taxis Act (Administrative Code Chapter 19-533) Wichita, Kansas IBEC (ICC'S International Existing Building Code Lancaster City Code 15.64  |
| Bibliography (Y/N)       | Yes   |
|                          |   |

Reviewer Name/Org Lisa Shepherd, Gigi Luna-Lovato and Amber Leyba

NOTE: This Digest is provided for information purposes only. Employment Development Department does not necessarily endorse any of these reports or publications.