



## Los Angeles Unified School District: *Cultivating a 'Green' Workforce for Sustainable Schools*



The Los Angeles Unified School District “We Build Green” Program connects local workers to the “green” economy through State approved training for solar technology, design, and installation.



LAUSD will install 50 MW of solar installations at district facilities by 2012 through a proposed investment of \$200 million in solar renewable energy. Through 10-weeks of comprehensive instruction, “We Build Green” will train local district residents and invest in the economic vitality of Los Angeles as ‘green’ career opportunities emerge.



The “We Build Green” Program consists of the following:

- Introduction to electricity
- PV Safety
- Basic electrical theories related to PV
- Basics of PV cells, modules, and arrays
- PV system sizing and system costing
- Mechanical systems
- PV electrical systems
- Installation techniques and processes
- Article 690 of the electrical code
- Trouble-shooting and maintenance
- Employability skills

### PROGRAM BENEFITS

- “We Build Green” Training Certificate & Identification
- Competitive referral to union building trades and contractors
- Develop skilled workforce to support LAUSD solar technology investment
- Generate local economic benefits

### Eligibility Requirements

- 18 years or older
- Valid California Driver's License
- Social Security Card
- Local District Resident



### Enroll Today!

East Los Angeles Skills Center  
3921 Selig Place, Los Angeles, CA 90032  
Phone: (323) 224-5970

