



Affordable Housing Energy Efficiency Alliance (AHEEA)

MAKING HOUSING MORE AFFORDABLE THROUGH ENERGY EFFICIENCY

Multifamily Buildings: High Performance Design Training

July 30, 2008

10:00 a.m. to 4:00 p.m.

Ventura County Regional Energy Alliance

1000 South Hill Road, Suite 230

Ventura, California 93003

Information: 805.289.3335

Registration: www.vcenergy.org

Learn how to design high performance new multifamily projects and qualify for cash incentives for builder/developers and the energy consultant/design team. Workshop participation includes learning units from the American Institute of Architects.

- Learn the most **cost effective means of designing, modeling, and building energy efficiency into new multifamily construction projects**,
- Learn about resources that are available to improve the energy efficiency of your multifamily projects,
- Learn about **energy efficiency and incentive programs** and information about funding energy efficiency
- Participate in **SCE's California New Homes Program (CANHP)** and learn about the CANHP program's design assistance, cash incentives, and marketing benefits for participating projects
- Learn about other programs that help to improve your building performance
- Obtain information on the **utility-sponsored design assistance and design team incentives** (Design team incentives are paid directly to the design team, and are in addition to the incentives the owner receives)

The *Multifamily Buildings: High Performance Design Training* session provides a comprehensive introduction on a variety of multifamily building issues. The training is Power Point slide show based, designed to be very interactive, and augmented by examples of equipment, materials, and building analyses. Training topics will include:

- **Affordable Housing Energy Efficiency Alliance (AHEEA)** free Energy Efficiency Handbook for multifamily owners and developers
- **California New Homes Program (CANHP) program** overview, with focus on making participation easier
- **2005 California Building Energy Standards (Title 24)** overview
- **Multifamily energy efficiency design concepts for new construction and rehabilitation**
- Overview of energy efficiency measures (**Site, HVAC, envelope, DHW, verification/inspections**, etc)
- **Case Studies**
- **Cost/benefit analysis** approaches
- **Financing for multifamily buildings:** Utility, CEC, DOE, EPA, TCAC, Enterprise Communities and other possible funding
- **Energy efficiency resources** list

Sign up now! Space is limited and available on a first-come, first-served basis. This training will be presented by the Heschong Mahone Group, experienced in the development of energy savings programs for multifamily homes.



This program is funded by California utility ratepayers and administered by Southern California Edison Company under the auspices of the California Public Utilities Commission, through a contract awarded to Heschong Mahone Group. California customers who choose to participate in this program are not obligated to purchase any additional services offered by the contractor.