



# StopWaste Energy Council

(Alameda County Waste Management Authority)

Multifamily Buildings Conference  
Green Property Management Training  
October, 2015



# Green Multifamily Property Management Training in California



# Building Enhancement Over Time

- **Energy & Green Building Upgrades at time of**
  - Unit Turn-Over
  - Maintenance
  - Replacement upon Burn-out
  - Common Area Upgrades
  - Operations
- **Different than Building Upgrades at time of**
  - Rehabilitation/Refinance
  - Retrofit (e.g. seismic, structural, abatement, etc)



# Green & Energy

- **Resource management**

- On-site Recycling

- In-county ordinance: [www.recyclingrules.ag.org](http://www.recyclingrules.ag.org)

- AB 431 = CA state recycling law effective January 2012

- Landscape Maintenance Professionals

- Compost & Mulch

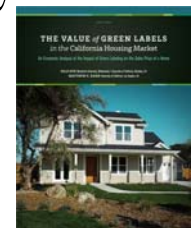
- Recycled Content Building & Office Materials

- Purchasing: Green Product Directory & Quantity Quotes

- [www.quantityquotes.net](http://www.quantityquotes.net)

- **Green certification “sells” > energy alone**

- 75% of Alameda County residents who responded to a recent survey are familiar with the term “green building”



**QuantityQuotes**

Connecting buyers with suppliers of green and energy-efficient products

# CA Green MF PM training

- **Curriculum development**
  - Funded by ACWMA & State Energy Program (SEP) stimulus in 2012
    - SEP administered via California Energy Commission
    - Partnership with Association of Bay Area Governments (ABAG)
  - Combined national BPI curriculum with CA codes/programs
- **Statewide Energy Upgrade California MF Workforce**
  - Raters/Auditors/Energy Consultants
    - BPI MF Building Analyst, HERS, GreenPoint Rated (GPR) & Certified Energy Analysts (CEA)
  - Property Managers
    - BPI MF Energy Efficient Building Operator
  - General & Central System Contractors

# CA Green MF PM training

- **Delivered 5 times in SF Bay Area 2012-2015**
  - Stimulus, ACWMA & Utility Rate-payer funded
    - Local Government Partnership contract with PG&E
  - ~40 participants per delivery (subsidized participation)
  - 4 day training & site visit plus elective BPI exams (participant pays exams)
- **Target decision makers (+ property owners)**
  - Property Managers
  - Construction Managers
  - Asset Managers
  - Maintenance Managers
  - Maintenance Staff

# Thank You!

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