

**Professional
Registration
& Education**

California Licensed Architect, C28231

LEED Accredited Professional, Version 2.0, April 2002; Version 2.2, November 2007

Bachelor of Science in Architecture, Building Technology Program
Massachusetts Institute of Technology (MIT), Cambridge, MA, 1990
Humanities Concentration in Spanish Language

**Professional
Experience**

In Balance Green Consulting, San Luis Obispo, CA Sept. 2004 - Present
This firm was originally formed as Build It Green Consulting, then formalized into a Joint Venture in May 2008 and re-named In Balance Green Consulting.

The projects below include some or all of the following services provided by Andy Pease:
Energy analysis, consulting and optimization; energy modeling; LEED administration and certification services; green consulting

As In Balance Green Consulting:

alGOOD Winery
Palo Alto Bowl Hotel
Niner Wine Estates
Lambda Chi Alpha Fraternity
Ft. Hunter Liggett Range Control Facility
Union St. Building-City of Santa Cruz
Burroughs High School
Long-Bonetti Ranch
San Luis Obispo Eye Associates
Lompoc Children's Library
Naval Working Dog Facility
Unitarian Universalist Fellowship
Front Porch Student Housing
Numerous residential projects
See Firm Profile for additional descriptions.

As Build It Green Consulting:

Paseo Chapala, Mixed Use, Santa Barbara
Marsh & Nipomo Mixed Use, San Luis Obispo
Colony Square, Atascadero
Centex Homes, Paso Robles
Long-Bonetti Ranch, San Luis Obispo
SLO Eye Associates, San Luis Obispo
1310 Foothill Blvd, Student Housing, San Luis Obispo
Hostel Obispo, San Luis Obispo
Residences in Pismo Beach, Cayucos, Santa Maria, San Luis Obispo and others

RRM Design Group, San Luis Obispo, CA, 1997 – 2004

PROJECT MANAGER, PROGRAM ARCHITECT

Project Manager on university and other projects up to \$10 million; Project Programming, Feasibility Studies and Funding Requests for projects up to \$70 million. Leader of RRM's Green Team. Conducted public workshops, user group meetings, and seminars.

Andrea R. Pease, Architectural Services, Dominica, West Indies 1996
Principal of own design firm, specializing in residential and institutional construction.
Complete design services for permit drawings. Developed and taught AutoCAD course.

A Z Architecture Studio, Venice, California, 1995
PROJECT MANAGER

Managed medium-size projects for this architecture and planning firm, including design, contract documents and cost estimating, public workshops and marketing.

Community Redevelopment Agency, Los Angeles, California 1994
ASSISTANT PLANNER

Assisted in the evaluation of potential redevelopment areas damaged by civil unrest and earthquakes. Work included physical survey, computer analysis, mapping and evaluation of redevelopment strategies.

Caldwell Architects, Marina del Rey, California Oct. 1991 - Oct. 1994
PROJECT MANAGER

Managed architecture projects up to \$4 million, principally on educational, technical and retail projects. Established and maintained office environmental education program and safety program. Prepared award-winning submittals for design competitions.

Winter Construction Company, Atlanta, Georgia, 1990 - 1991
PROJECT ENGINEER / ESTIMATOR

Estimated and managed construction of projects up to \$3, including shop drawing review, cost and schedule control, subcontractor management and quality control.

**Teaching
experience**

Cal Poly, San Luis Obispo, April 2005 - Present

LECTURER, Part-time,

Cal Poly, ARCH 307, Environmental Control Systems I and II: Conduct lab sections covering climate analysis, solar geometry and shading, climate responsive design, electric lighting, acoustics, mechanical systems and water and waste systems.

**Professional
presentations
and
publications**

Recent presentations include

- *Benefits of Green Building*, SLO Green Build government liaisons, October 2009
- *Green Building in SLO County*, SLO Green Build government liaisons, October 2008
- *Green Remodeling and Renovation for Residential Projects*, SLO Green Build, January 2008
- *Energy, Buildings and the 2030 Challenge*, AIA CCC Chapter, October 2007
- *Solutions to Global Climate Change*, Panel, Cuesta College, October 2007
- *2030 Challenge*, San Luis Obispo Energy Summit for local governments, August 2007
- *Green Building on the Central Coast*, Osher course, August 2007

Publications

- Featured in *Building a Green Revolution*, Tribune, January 7, 2007, Ermina Karim
- *Basich/Pease Kitchen Remodel*, Tribune Home Section, August 18, 2006
- Featured in *Think Green When Designing New Home*, Tribune, April 2, 2005, Rebecca Juretic

Continuing education

Frequently attend conferences and participate in continuing education. Recent conferences include:

- AIA National Conventions, San Francisco 2009; 2000; San Diego 2002
- LEED for Homes workshop, September 2008
- Facilitating a LEED Charette, August 2008
- GreenBuild: Denver November 2006, Atlanta, 2005, Pittsburgh, 2003: 3-day conference on all things green
- Sustainable Products Council, January 2005

Professional membership

- AIA Member since 2000, Board Member 2005
- SLO Green Build, Board Member, 2005 – Present; President 2008 - 2009
- Member, US Green Building Council since 2004; Founder, LEED Resource Group
- Member San Luis Obispo Chamber of Commerce, Sustainability and Resources Committee, February 2008 – Present

Professional activities

SLO Green Build: Current Board President. Member of the steering committee working with SLO County and cities to maintain a Green Build program and to educate the general public and the professional building community. Program includes voluntary green guidelines and workshops for residential and small commercial projects, as well as information and advocacy for sustainable building. Member of 2030 Challenge Coalition.

AIA 2030 Commitment Task Force: Co-chair new task force to sustainable operations within the local AIA Chapter

US Green Building Council: Founded the LEED Resource Group November 2006, a monthly meeting of LEED professionals in SLO County to exchange ideas and information in support of green building.

Cal Poly CAED: Guest lecturer, design review for various classes and departments; Bank of America Affordable Housing Challenge 2005: Provided green consulting for multi-discipline student effort, including presentation, reviews and LEED-based report.

I Madonnari: Co-Chair of the I Madonnari Italian Street Painting Festival for 2005, Artist Chair 2002-2005. Event is co-sponsored by AIA Central Coast Chapter and Children's Creative Project to promote art and architecture and raise funds for school programs.