

Green Roof Symposium

CITY OF SAN FRANCISCO



Wednesday, November 4, 2009

Alma Munoz-Women's Building

3543 18th Street #8

San Francisco, California

For more information and to register visit: www.greenroofs.org

The workshop will provide an opportunity for participants to learn from local and national experts about the general design and implementation of green roofs. Regional case studies will be featured and afternoon focus group sessions will allow attendees the chance to identify with relevant city officials the local research needs and obstacles to implementation. Input gathered from participants of this workshop will help guide the further development of green roof policy options in the San Francisco area.

Time: 8:30 am - 5:00 pm

Tuition Cost for this one-day workshop and reception is \$199.

Attendees will receive presentation materials, action plans and contact lists, as well as breakfast and lunch and a complimentary copy of *Living Architecture Monitor* – the green roof industry magazine.

Who Should Attend:

Landscape Architects

Architects

Horticulturists

Urban Planners

Roofing Consultants & Contractors

Building Developers, Owners and

Managers

Environmental Scientists, Academics and Researchers

Policy Makers and Environmental representatives

The full-day workshop features:

8:30 – 9:00 am	Registration
9:00 – 9:30 a.m.	Welcome – Local Official
9:30 – 10:30 a.m.	Morning Sessions – Plenary
10:30 – 10:45 a.m.	Break
10:45 – 12:15 p.m.	Case Studies

Casa Feliz is a 60 unit SRO in San Jose, the first green, vegetated roof in the Silicon Valley, and a candidate for LEED NC Gold. First Community Housing is the Developer, Rob Quigley FAIA is the Architect and Rana Creek is the living roof consultant. The green roof substituted for a city required \$300,000 storm sewer upgrade.

Commercial Rooftop Food Production Keith Agoada will present about Sky Vegetables and their quest to implement commercial farms around the country. He will share some of the knowledge and expertise gained while researching and attempting to create rooftop farming projects. He will also look at how rooftop food production compares to traditional green roofs.

Waterproofing choices for green roof systems Peter D'Antonio will present case studies illustrating waterproofing systems for green roofs. Xero Flor America's Western US installations have helped commercial and residential clients achieve credits for LEED, Portland, OR's Floor Area Ratio Bonus and Seattle, WA's Green Factor. Xero Flor production farms in OR and MT have supplied projects throughout the Western US including Northern California.



Green Roof Award of Excellence
Winner: Extensive Institutional
[Project: California Academy of Sciences](#)
[Award Recipient: Rana Creek Living Architecture](#)

12:15 – 1:30 p.m. Lunch – Keynote Address

Paul Kephart, Executive Director,
Rana Creek Habitat Restoration

A trained biologist and dedicated ecologist, Paul Kephart has over twenty years of diverse experience in the field of ecological design. Positioned as one of the leading green roof consultants in the Western Hemisphere, Paul applies ecological design alternatives to conventional development through vegetative building systems. He is recognized as one of the top horticulture experts in California, designing 'living roofs' dedicated to watershed management and corridors for migratory wildlife.

1:30 – 4:30 p.m. Concurrent Focus Group Sessions

- Energy and Air Quality
- Stormwater Management
- Urban Heat Island Effect
- Urban Agricultural and Community Planning
- Smart Growth and Planning
- Retrofitting Older Buildings

4:30 – 5:00 p.m. Plenary Reporting and Discussion

- Review of barriers and opportunities
- Discussion on how to overcome barriers
- Resolutions/Next Steps

5:00 – 6:00 p.m. Networking Reception

For Full Symposium Agenda and to Register:
www.greenroofs.org

Trade Show Exhibitors include:



Trade Show Space Available!

Interact directly with local representatives showcasing the latest in green roof products and services. For more information on this opportunity, contact: Jennifer Sprout, 416-971-4494 ext. 229, jsprout@greenroofs.org.