

2010 Annual Green Building Awards

Sustainable San Mateo County, County of San Mateo - RecycleWorks, and the American Institute of Architects (AIA) San Mateo County Chapter are sponsoring the eighth annual Green Building Awards. These awards are given to projects that promote green, sustainable design and construction. The awards support environmentally friendly design in architecture and recognize the architects, builders, and owners of these green buildings in San Mateo County.

The Green Building Awards is open to any building constructed or remodeled within the last five (5) years and located in San Mateo County. Remodels and additions are also eligible to apply for the awards. To apply for the award your project must have completed its final inspection by December 2, 2009. Previous award winners may apply if their original projects have had additional substantial green improvements.

The Green Building Award winners will be selected by an independent panel of recognized professionals in the disciplines of green and sustainable construction. The awards will be presented at the Sustainable San Mateo County celebration dinner on March 11th, 2010 at the South San Francisco Conference Center.

Applications must be received December 2th, 2009 by 3:00pm.

For more information, visit www.RecycleWorks.org

Please mail or deliver applications to:

Sustainable San Mateo County
177 Bovet Road, 6th Floor
San Mateo, CA 94402



2010 Green Building Award Application

Required Submittals

- Site Plan with North Arrow
- San Mateo Countywide Sustainable Buildings Checklist (download at <http://www.recycleworks.org/pdf/Checklist-final.pdf>)
- CD with Photos (include features listed on checklist). Photos will not be returned unless a self-addressed stamp envelope is included. By submitting the photo(s) you are authorizing full rights to use the photos for any promotional materials.
- On a separate piece of paper, address how this project has incorporated the environmental performance criteria listed on page 3.

Optional Submittals

- Energy Bill (before and after if remodel)
- Water Bill (before and after if remodel)
- Green Building Rating System Results
- Construction & Demolition Diversion Rate
- Energy Performance Ratings
- Percent on-site renewable energy generation
- Amount of salvaged, recycled or sustainably harvested material used

The below section must be completed.

Building Size (square footage): _____

Type of Project: New Remodel Both (_____% new _____% remodel)

Building Occupancy: _____

Type of Building: Commercial
 Residential
 Multi-Family Residence
 School, Government or Institution
 Other

Person Submitting the Application: _____

Address: _____

Phone: _____ Email: _____

Project Name: _____

Project Address: _____

Project Start Date _____ Project Completion Date: _____

Architect: _____ Firm: _____

Builder: _____ Firm: _____

Owner/CEO Name: _____

Owner/CEO Signature : _____

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Environmental Performance Criteria

On a separate piece of paper, please describe how your project addresses each of these environmental objectives in 1,000 words or less. Guiding questions are listed under each objective, however these do not need to be answered explicitly. Each section will be weighted differently so please highlight the best features of your project and allocate space accordingly.

1) Energy Conservation and Efficiency (30 points)

What measures were taken to reduce energy usage?

If the project generates energy, approximately how much of the energy needs are supplied?

2) Materials and Resources (20 points)

How was construction and demolition debris reduced, reused or recycled?

How was the need for virgin resources minimized (both present and future)?

How does the project utilize rapidly renewable or sustainably managed material?

3) Footprint and Community Impact (15 points)

How does the project decrease its impact on the surrounding natural environment and community?

How does the location of the site minimize development and vehicle travel?

How does the project use materials that decrease associated energy and water?

4) Indoor Air Quality (15 points)

What measures were taken to protect indoor air quality?

How were the connections between the outdoors and indoors made?

5) Water Conservation and Management (10 points)

How does the project reduce water usage?

How does the project manage and/or reuse stormwater on site?

6) Innovation and Design (5 points)

What whole-systems approaches were utilized to ensure the components work together?

What sustainable design principles were utilized to improve environmental performance?

7) Presentation and Other Considerations (5 points)

No response required.