

# Seventh Annual Green Building Awards

Sustainable San Mateo County, County of San Mateo, and the AIA San Mateo County Chapter are sponsoring the Green Building Awards for 2009 in green and sustainable design and construction. The awards support sustainable design in architecture and recognize the architects, builders, and owners of green buildings in San Mateo County.

The Green Building Awards are 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. The project must have completed its final inspection to qualify. Applications from projects previously awarded can qualify only if there have been substantial 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 Sustainable San Mateo County celebration dinner on March 18, 2009 at the South San Francisco Conference Center as part of the annual Sustainable San Mateo County Awards Program.

**Applications must be received December 5<sup>th</sup>, 2008 by 3:00pm.**

For more information, visit [www.RecycleWorks.org](http://www.RecycleWorks.org)

**Please mail or deliver applications to:**

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



# Green Building Award Application

## Required Submittals

- Site Plan with North Arrow
- San Mateo Countywide Sustainable Buildings Checklist
- 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)
- Rating System Results
- Construction & Demolition Diversion Rate
- Energy Performance Ratings
- Percent on-site renewable energy generation
- Amount of salvaged, recycled or sustainably harvested material use

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**This 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 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 these environmental objectives in 1000 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)**