



Sonoma County Energy Independence Program

Proposed Improvement

The Sonoma County Energy Independence Program (SCEIP) provides services and funding for a wide range of pre-approved efficiency measures, including many Energy Efficiency measures for which property owners can get rebates as well as SCEIP funding. In each case, if a rebate is immediately available to the property owner and certain to be received, the value of the rebate will be applied to the purchase price, and that amount must be deducted from the amount of financing requested. Proposed efficiency measures outside the list of pre-approved measures must meet and prove performance criteria such as those stated in the list of Eligible Improvements, or the Energy Star minimum efficiency levels.

The County of Sonoma anticipates that Energy Star and efficiency requirements will “ratchet up” to greater efficiency levels over time. Energy Star will also become more inclusive of technologies over time. Thus, the SCEIP will evolve with Energy Star and the market for energy-efficient technologies. We also understand that there may be viable opportunities, which have not yet been approved under these accepted standards and encourage interested applicants to submit any viable project concepts for evaluation.

To determine eligibility, applicants proposing an improvement for the Custom Measure Track should complete the form below and submit with required attachments to SCEIP Staff (SCEIP@sonoma-county.org). The applicant will be required, in most cases, to submit engineering plans and specifications as a part of the request for evaluation. SCEIP may require an additional administrative fee for project evaluation under technical review. In all cases, the County reserves the right to decline funding of a custom measure.

REVISED 07/27/2009

404 Aviation Boulevard, Santa Rosa CA 95403 • Ph: 707-521-6200 • Fax: 707-524-3769

www.sonomacountyenergy.org



Sonoma County Energy Independence Program Proposed Improvement

Contact Information

| | | |
|------|---------------|----------------------|
| NAME | EMAIL ADDRESS | DAYTIME TELEPHONE NO |
|------|---------------|----------------------|

Physical Property Address (Site of Improvements)

| | | | |
|----------------|------|-------|-----|
| STREET ADDRESS | CITY | STATE | ZIP |
| | | CA | |

Proposed "Track" of the Improvement

| | | |
|--|--|---|
| <input type="checkbox"/> Water (gallons) | <input type="checkbox"/> Energy Efficiency (kW, kWh, Therms) | <input type="checkbox"/> Renewable Energy |
|--|--|---|

Proposed Improvement

DESCRIPTION

See Attachment

PROPOSED ENERGY SAVINGS DESCRIPTION

See Attachment

SAVINGS "UNITS"

| | |
|---|--|
| <input type="checkbox"/> _____ gallons of water | <input type="checkbox"/> _____ Therms |
| <input type="checkbox"/> _____ gallons/minute | <input type="checkbox"/> _____ kW, kWh |



DESCRIPTION OF TYPICAL COSTS (ADD ATTACHMENTS AS NEEDED)

See Attachment

Energy Rating of the Improvement

- | | |
|---|---|
| <input type="checkbox"/> Gallons _____ | <input type="checkbox"/> EER or SEER of _____ |
| <input type="checkbox"/> Reflectance of _____ | <input type="checkbox"/> U-value of _____ |
| <input type="checkbox"/> AFUE or HSPF of _____ | <input type="checkbox"/> NFRC glazing attachment ratings of _____ |
| <input type="checkbox"/> Solar energy factor of _____ | <input type="checkbox"/> Energy Factor of _____ |
| <input type="checkbox"/> Emittance of _____ | <input type="checkbox"/> R-value of _____ |
| <input type="checkbox"/> Solar heat gain coefficient of _____ | <input type="checkbox"/> Other (Please specify): _____ |

Other: _____

Meets Criteria of (Certifying) Agency / Organization

- Energy Star
- Title 24, 2005 California Building Energy Efficiency Standards (also called the California Energy Code)
- ASHRAE
- Solar thermal equipment rated by the Solar Rating Certification Council (SRCC)
- Cool Roof Rating Council (CRRC)
- Solar Rating Certification Council

| | | |
|-----------------------------|---------------|--------------|
| NAME AGENCY/ORGANIZATION | EMAIL ADDRESS | TELEPHONE NO |
| CONTACT NAME (IF AVAILABLE) | EMAIL ADDRESS | TELEPHONE NO |
| ADDRESS | CITY, STATE | FAX NO |



Technical Details

Engineering Plans: _____ See Attachment

Title 24 Compliance Forms: _____ See Attachment

Typical cost per unit of measure: \$ _____ / _____ See Attachment

Specifications: _____ See Attachment

1. _____

2. _____

3. _____

4. _____

5. _____

CASE STUDY INFORMATION:

See Attachment

OTHER

See Attachment