



## Solar Grant Application

### Application for Homeowners in the City of Boulder's Affordable Housing Program

Thank you for your interest in the City of Boulder Solar Grant Program.  
Please review the [evaluation criteria](#) and complete this application in full to be considered for a grant award.

**NOTE: There are two versions of this application, one for nonprofits and one for homeowners. Please make sure to use the appropriate version for your situation.**

Applicant Name: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_ Email: \_\_\_\_\_

How did you learn of the Solar Grant Program? \_\_\_\_\_

1. Total annual gross household income: \$ \_\_\_\_\_
2. Number of household members: \_\_\_\_\_
3. Average annual household electricity use: \_\_\_\_\_ kWh/year
4. Average annual household natural gas use: \_\_\_\_\_ therms/year
5. Total square footage of livable space in your home: \_\_\_\_\_ square feet
6. Will the solar system be installed on an existing building or new construction?

Existing building  New construction

a. For existing buildings, please provide an energy audit report if available, describe all energy conservation measures already taken and provide invoices for any upgrades installed.

b. For new construction, provide energy modeling information.

**NOTE: While energy audits or energy ratings are not required for grant eligibility, priority will be given to projects that demonstrate previous efforts towards energy efficiency.**

7. Please list other sources and amounts of funding for this project and designate whether the funds have been granted or are awaiting approval.

a. Funding source \_\_\_\_\_ Amount \$ \_\_\_\_\_ Granted?  Yes  Awaiting Approval

b. Funding source \_\_\_\_\_ Amount \$ \_\_\_\_\_ Granted?  Yes  Awaiting Approval

8. Will you finance the balance of the project's cost with a loan?  Yes  No

9. If applicable, have you received approval from your homeowner association (HOA) and do you understand their requirements?  Yes  No

Describe:

10. Did you receive more than one bid for this project? If so, please attach all solar installation bids you received and briefly explain why you've chosen your contractor.

Explain:

11. How much funding are you requesting from the City of Boulder Solar Grant Program?

\$ \_\_\_\_\_

**NOTE: In most cases, the maximum amount of funding is 50 percent of out-of-pocket costs.**

For your installer/contractor:

1. Please provide a quote verifying the following information:

a. Purpose of the system (for solar thermal systems, e.g. domestic hot water, radiant floor, hot tub, etc.):  
\_\_\_\_\_

b. System Size: \_\_\_\_\_ kW

c. Estimated electricity output of the proposed system, including shade and orientation derating:  
\_\_\_\_\_ kWh/year

d. Projected annual energy savings \$ \_\_\_\_\_

e. Percent of facilities' electricity that will be offset by the system \_\_\_\_\_ %

f. Total system cost (if system were to be purchased outright, without any financial incentives)  
\$ \_\_\_\_\_

g. Estimated amount of:

State rebates and credits: \_\_\_\_\_

Any performance-based incentive (PBI) level: \_\_\_\_\_

Federal tax credit: \_\_\_\_\_

Cost to homeowner: \_\_\_\_\_

h. Levelized cost (based on numbers below): \_\_\_\_\_

System Size (kW)	Upfront Payment	Annual Escalator	Instant Savings
3	\$ 4,500	0%	5%
3	\$ 3,500	2.9%	5%
4	\$ 4,500	0%	5%
4	\$ 3,000	2.9%	5%
5	\$ 4,000	0%	5%
5	\$ 2,500	2.9%	5%

i. Contractor's name, address and phone number.

j. In line with best practices in the solar industry, animal guard should be installed around solar panels during installation to protect the panels and roof from adverse wildlife impacts. If animal guard is not included in this quote, please indicate the reason: \_\_\_\_\_

2. Is the solar project already in progress?  Yes  No

3. Is this a lease, power purchase agreement (PPA), or outright purchase? (Circle one.)

a. If leased, what is the minimum down payment required? \$ \_\_\_\_\_

b. If you are planning to use a PPA, please provide the following additional information:

i. A sample PPA contract

ii. The amount of out-of-pocket up-front payment: \_\_\_\_\_

iii. Any other incentives or funding included in the PPA financing: \_\_\_\_\_

iv. The amount applicant will pay per-kWh for solar generation and any adjustments over time: \_\_\_\_\_

v. Whether the applicant intends to purchase the system

4. What is the planned installation completion date? \_\_\_\_\_

5. What is the warranty period on the proposed system?

Installation Warranty Period: \_\_\_\_\_

Equipment Warranty Period: \_\_\_\_\_

Questions may be directed to Sandy Briggs, City of Boulder Climate + Sustainability Division:  
[BriggsS@bouldercolorado.gov](mailto:BriggsS@bouldercolorado.gov) or 303-441-1931.

There are two grant cycles each year. Submissions (emailed or mailed) must be received by 5 pm on April 30 or October 31. (If the deadline falls on a weekend, it will be moved to the following Monday).

Recipients will be notified by the end of May and the end of November, respectively.

Please complete and email the application form or print the completed form and mail it to the address listed below. We recommend that you also keep all submitted documentation for your records.

Electronic submissions are preferred and should be sent to Sandy Briggs at  
[BriggsS@bouldercolorado.gov](mailto:BriggsS@bouldercolorado.gov).

Mailed submissions should be sent to:

City of Boulder

Attn: Sandy Briggs

Climate + Sustainability Division

PO Box 791

Boulder, CO 80306

