

Partners for Environmental Quality  
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## Lighting the Way

A Project from Partners for Environmental Quality (PEQ) and Sun Farm Network  
Prospective Recipient of Photovoltaic System  
Application and Data Form

*Please complete and send to PEQ by e-mail, fax or postal mail to 204 West State Street, Trenton, NJ 08608.  
Use additional sheets if necessary.*

House of Worship/Institution Name
Clergy/Executive Director
Mailing Address
Phone Number
E-mail
Website
Contact person and title (if other than Clergy/ED)

### Part A

1) Institution size (members):	2) Average weekly worship attendance:
3) Number of paid staff:	4) Facility Size (square footage):
5) Yearly Cost of electricity:	6) Past 12-month electricity usage (kWh):
7) Yearly Cost of Heating (please specify if you have electric, oil or natural gas heat)	
8) The solar panel installations in this project optimally require a pitched roof facing within 20 degrees of south. Facilities with flat roofs will be placed on a waiting list for consideration in late summer, 2004. The roof space must have clear access to the sun, and not be blocked by trees or other buildings. While PEQ and Sun Farm Network will conduct site assessments at facilities that appear to be candidates for this project, we ask that you conduct an initial assessment yourself. Does your facility have roof space that meets these criteria (Please take compass readings before answering.)?	
9) How old is your facility's roof? What type of roof is it (wood, shingles)? Please note that except in exceptional circumstances, solar installations will not be placed on slate roofs. Have you had any leaks or other roof problems in the past three years? When was the last time repair work was done on your roof?	
10) Does your community have a local Clergy Council or Interfaith Coalition? If yes, would your clergy/congregation be able to arrange for a PEQ representative to speak to this group about LTW and solar power and about other opportunities for environmental activity, energy conservation and renewable energy?	

11) Please list the outside groups that use your facility, and the approximate numbers of people who pass through your building(s) weekly.

12) How many hours a week is your facility in use?

13) Please list awards, designations and honors that your congregation/parish/institution has received.

## Part B

1) Does your institution or house of worship have a Social Action Committee, Environmental Committee or Green Team? Yes No

1a) If so, please indicate how many persons in each of the following member categories are represented in the committee's active membership?

\_\_\_ Buildings/Grounds/Property

\_\_\_ Finance Committee

\_\_\_ Clergy

\_\_\_ Governing Board

\_\_\_ Committed Volunteer Laypersons

1b) Please describe recent committee activities.

2) Please tell us of any efforts in the past that your congregation has initiated to highlight environmental stewardship. If so, please describe them. If not, would your institution be willing to have a LTW representative speak at your institution about the moral, spiritual basis for environmental protection? *(Having no prior involvement with environmental issues will not adversely affect the strength of your application.)*

3) If your institution becomes a LTW partner, we ask that you work with PEQ to showcase your solar installation. Do you have meeting space where you could host at least 2 informational seminars to educate members of your institution and the wider community about photovoltaic (PV) systems?

3a) Describe how you would help publicize these workshops to your institution's members and your community.

4) Please list 4 individuals who will assist in planning and coordinating the seminars and in managing this project.

<i>Name</i>	<i>Title (e.g. committee member)</i>	<i>Contact Information</i>

5) Photovoltaic systems decrease reliance on outside sources of electricity and reduce the amount of pollution and greenhouse gas emissions your energy use creates. If you become an LTW Partner, PEQ will work with you to calculate your current greenhouse gas output (from the use of energy in your facility) and to track your reduction in pollution during the first year the system is installed. To track the effectiveness of your PV system, PEQ will need to analyze your energy bills for the two years prior to and after the installation is complete.

Please identify a point person to work with PEQ who will have access to your energy bills, both current and past. Please indicate this contact person's name.

<i>Name</i>	<i>Title (e.g. committee member)</i>	<i>Contact Information</i>

6) Please describe why your house of worship or institution wants to take part in Lighting the Way.

7) Customarily, over 60% of all sites that express interest in having a solar installation are unable to support one, due to inadequate exposure to direct sunlight. If your institution cannot support a solar installation for this reason, would you like work with PEQ on any of the following activities?

- \_\_\_ Conserving Energy
- \_\_\_ Using Renewable energy from non-solar sources
- \_\_\_ Developing environmental programming and activity
- \_\_\_ Having a guest speaker on religion and the environment

*Thank you for taking the time to complete this application. A PEQ representative will contact you to discuss it.*