**Weatherization Grantee Renewable Energy Technology Application Template**

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| **1.0 – General Information** | | | |
| **Grantee:** | Choose a Grantee. | **DOE Project Officer** | Choose a Project Officer. |
| **Award Number:** | Click here to enter award number. | **Date of Submittal:** | Click here to enter a date. |
| **Point of Contact (POC):** | Click here to enter POC. | **POC Email:** | Click here to enter POC Email. |
| **Type of Renewable Energy Technology:** Click here to enter type of Renewable Energy Technology you wish to include in your program. | | | |

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| **2.0 – Template Information** | |
| **The use of renewable energy systems within the Weatherization Assistance Program (WAP) was first authorized by the 2005 Energy Policy Act. Initially, costs and the limited examples of deployment in low income programs presented barriers to implementation. Recently, costs have declined and deployment to benefit low income families has expanded. To facilitate renewable technology expansion in WAP, the Department of Energy (DOE) developed this template to states gain approval to use WAP funding to install renewable measures.**  **All renewable energy technology that generates electricity from renewable resources is subject to additional NEPA review by DOE.  Approval of this form does not constitute approval to begin renewable energy measures on site specific homes.  Completion of the Environmental Questionnaire**  **(**attached**) is required to be completed for each site-specific unit. Your Project Officer will assist you for this step.**  **This template was designed to streamline the process to add renewable system measures in a Grantee’s program within a single document.** | |
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| **3.0 – Renewable Energy Technology Plan Description** | |
| **Please provide a description of the proposal to include a renewable technology as an approved measure into your program below. Copied and pasted is compatible with this format.** | |
| Click here to enter general description of proposal. | |
| **Please check which housing types will be eligible for renewable technology measures** | |
| **Site Built:**  **Manufactured Housing:**  **2-4 Unit:**  **Multifamily:** | |

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| **3.1 – Accurate Cost Data and Justification** |
| **What is the repair/replacement warranty for the system to be installed? (As a reminder, additional/add-on warranties are not an allowable cost)** |
| Click here to describe the warranty information associated with installations. Include a blank copy of the warranty which will be used |
| **List and describe the sources of leveraged funds or type of buy-downs included in offsetting the cost of renewable technology measures.** |
| Click here to provide a description of the leveraged funds or type of buy-downs used to offset renewable technology costs. |
| **What Multifamily cost sharing considerations are part of your plan?** |
| Click here to enter Multifamily financing considerations. |
| **Will any renewable energy tax credits be applied to the properties?**  **Detail how much or what percentage of cost, and who will be providing the tax credits (e.g., state, federal)** |
| Click here to describe the tax credit information and demonstrate how the benefits will accrue to the weatherization client(s). |
| **How will Historic Preservation submissions and costs be included?** |
| Click here to enter how Historical Preservation submittals and costs will be included. |
| **Will System be Net Metered? And if so, for how long will net metering apply?** |
| Click here to enter if system will be Net Metered, and for how long. |
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| **3.2 Energy Audit Data** |
| **Describe your assessment methodology of the renewable measure to determine its cost effectiveness as a measure and interactivity (if it applies) with other measures and list below the materials and expected life of all major components used to incorporate this renewable energy measure into your energy audit tool. Include any test results and data from established testing facilities. (E.g. American Society for Testing and Materials (ASTM), Underwriters Laboratory (UL))**  **(DOE recommends Grantees consult with the National Association for State Community Services Programs (NASCSP) on developing the methodology in order to share best practices)** |
| Click here to enter what methodology is being used to incorporate renewable energy measures into your energy audit tool. Include a list of materials and expected lifetime of all components used to incorporate the renewable energy measures into your audit tool |
| **What lifetimes are being applied to the components of the renewable energy measure in your energy audit tool?** |
| **Renewable Measure Lifetime:** Select Lifetime.    **Are all covered by manufacturer’s warranty that matches lifetime:** Choose an item. |
| **Was a Sample Analysis spreadsheet or document that includes the energy modeling calculations to be used submitted along with this document?** |
| **Yes:**  **No:** |
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| **3.3 General Information** |
| **Your State Plan must be modified to include renewable energy measures in the Master File and approved by DOE prior to assessment and installation of any renewable technologies for the WAP.**  **Date of plan approval for language changes** |
| Click here to enter a date. |