

**U.S. Department of Energy
WEATHERIZATION ASSISTANCE PROGRAM (WAP)
WEATHERIZATION ANNUAL FILE WORKSHEET**

DRAFT

(Grant Number: EE0007911, State: DC, Program Year: 2018)

IV.1 Subgrantees

Subgrantee (City)	Planned Funds/Units
Fry Plumbing & Heating Corp. (Washington)	\$166,404.15 57
Greater Washington Urban League (Washington)	\$166,404.17 57
Yachad, Inc (Silver Spring)	\$166,404.15 57
Total:	\$499,212.47 171

IV.2 WAP Production Schedule

Weatherization Plans	Units
Total Units (excluding reweatherized)	171
Reweatherized Units	0

Note: Planned units by quarter or category are no longer required, no information required for persons.

Average Unit Costs, Units subject to DOE Project Rules		
<i>VEHICLE & EQUIPMENT AVERAGE COST PER DWELLING UNIT (DOE RULES)</i>		
A	Total Vehicles & Equipment (\$5,000 or more) Budget	\$0.00
B	Total Units Weatherized	171
C	Total Units Reweatherized	00
D	Total Dwelling Units to be Weatherized and Reweatherized (B + C)	171
E	Average Vehicles & Equipment Acquisition Cost per Unit (A divided by D)	\$0.00
<i>AVERAGE COST PER DWELLING UNIT (DOE RULES)</i>		
F	Total Funds for Program Operations	\$338,635.97
G	Total Dwelling Units to be Weatherized and Reweatherized (from line D)	171
H	Average Program Operations Costs per Unit (F divided by G)	\$1,980.33
I	Average Vehicles & Equipment Acquisition Cost per Unit (from line E)	\$0.00
J	Total Average Cost per Dwelling (H plus I)	\$1,980.33

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IV.3 Energy Savings

Method used to calculate savings: <input checked="" type="checkbox"/> WAP algorithm <input type="checkbox"/> Other (describe below)			
	Units	Savings Calculator (MBtus)	Energy Savings
This Year Estimate	171	29.3	5010
Prior Year Estimate	80	29.3	2344
Prior Year Actual	0	29.3	0
Method used to calculate savings description:			
The total number of units to completed with the operations funds from DOE WAP funds multiplied by 29.3MBTU.			

IV.4 DOE-Funded Leveraging Activities

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Department of Energy and Environment (DOEE) is requesting the whole 15% of leveraging funding available which is \$89,567.00 for personnel and fringe benefits. These funds will be used to cover a portion of the salaries for program personnel who work on partnerships, agreements, and identify other funding streams to leverage U.S. Department of Energy (US DOE) funds. We have established partnerships with DC Sustainable Energy Utility (DC SEU) to lower costs thru rebates on mechanical systems, Lead-Safe and Healthy Housing Division and DC Department of Housing and Community Development (DHCD) that address measures that exceed incidental costs and allowable Health and Safety Budget, Renewable Energy Development Fund (REDF) funding to offset some of the costs associated with Solar PV Installation, and lastly U.S. Department of Housing and Urban Development (HUD)-Community Development Block Grant (CDBG) to assist with installing measures in low-income multi-family dwellings.

As the leveraged projects are completed, they will be reported on the QPR in the comments section. The budget does not include funding for measures not associated with an SIR.

In recent years DOEE has strengthened their partnerships and have been able to secure additional funding for leveraging activities. Previously our only source of leveraged funding was from DC SEU with the heating system program.

In FY18 we were able to offset the costs for Heating Systems by receiving 6K in rebates from Community Forklift, 1K in donations from Community Forklift to address measures not funded by US DOE and LIHEAP, 100K from DHCD to address health and safety measures in two clients homes, 400K in renewable energy development funding to install Solar PV system at a District of Columbia Housing Authority Property, and 1K in plumbing work from a local plumber.

FY17 we were able to secure \$1.7 million to address remaining measures at a DC Housing Authority property that focused on baseload measures (window air conditioning units, straps for the units to address egress requirements, and window replacement). Also, we were able to leverage \$1 million in renewable energy development funding (REDF) to prepare the roof at a DC housing authority for solar PV installation that is slated for FY18.

DOEE continues to try to leverage non-federal funds in addition to LIHEAP and Community Development Block Grant (CDBG) sources, but utility-based sources are often much smaller in scale and opportunities can vary from year to year depending on how programs are structured.

Page 11 of the Application Instructions states:

“Leveraged funds can come from several sources:

- Weatherization Funding appropriated by the State.
- Low Income Home Energy Assistance Program (LIHEAP)
- Leveraged Resources
- Petroleum Violation Escrow (PVE) Funds
- Program Income”

WPN 16-5, p. 8 states: “Leverage/Buy-Down Agreements

For the past two decades, DOE has strongly encouraged Grantees (or Subgrantees administering the Program) to be innovative in attracting other resources into the WAP. The ultimate goal of the initiative is to increase the number of low-income households that can be served and/or permit additional cost-effective measures to be installed in each dwelling unit. Many WAP Programs use a combination of federal funds (e.g., WAP funds, Low-Income Home Energy Assistance Program (LIHEAP) funds, and Community Development Block Grant Program (CDBG)) and non-federal funds (e.g., utility investments from systems benefit charges or efficiency programs, state funds from special set-asides, other rehabilitation funds, private funds from landlord contributions or foundations, and other private sources) to accomplish the scope of work on a building.”

DOEE is aware of the limited amount of funding we receive from US DOE; however, we have made every attempt to maximize those funds by obtaining funds from other resources. DOEE is exploring ways to incorporate PACE funds.

IV.5 Policy Advisory Council Members

Check if an existing state council or commission serves in this category and add name below

Cuong Quy Huynh	Type of organization: Other Contact Name: Phone: 3012735866
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Vanessa Brooks	Type of organization: Other Contact Name: Phone: 2025810406 Email: vanessabrooks@rcn.com

IV.6 State Plan Hearings (Note: attach notes and transcripts to the SF-424)

Date Held	Newspapers that publicized the hearings and the dates the notice ran
06/04/2018	DOEE will post the notice in the DC Register by April 27th with the Draft State Plan being made available to the public on our website on May 3, 2018, for comment. The Public Hearing will be held on June 4, 2018.

IV.7 Miscellaneous

<p><u>Recipient Business Officer</u> Tommy Wells, Director 1200 First Street NE, 5th Floor Washington, DC 20002 (202) 535-2615 Office (202) 535-2881 Fax Tommy.Wells@dc.gov</p> <p><u>Principal Investigator</u> Taresa Lawrence, Deputy Director 1200 First Street NE, 5th Floor Washington, DC 20002 (202) 671-3313 Office (202) 535-2881 Fax Taresa.Lawrence@dc.gov</p>
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