

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

(Grant Number: EE0006145, State: DC, Program Year: 2017)

IV.1 Subgrantees

Subgrantee (City)	Planned Funds/Units
Fry Plumbing & Heating Corp. (Washington)	\$225,289.10 40
Yachad, Inc (Silver Spring)	\$225,289.10 40
Total:	\$450,578.20 80

IV.2 WAP Production Schedule

Weatherization Plans	Units
Total Units (excluding reweatherized)	80
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	80
C	Total Units Reweatherized	00
D	Total Dwelling Units to be Weatherized and Reweatherized (B + C)	80
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	\$314,139.40
G	Total Dwelling Units to be Weatherized and Reweatherized (from line D)	80
H	Average Program Operations Costs per Unit (F divided by G)	\$3,926.74
I	Average Vehicles & Equipment Acquisition Cost per Unit (from line E)	\$0.00
J	Total Average Cost per Dwelling (H plus I)	\$3,926.74

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	80	29.3	2344
Prior Year Estimate	159	29.3	4659
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 30.5MBTU.

IV.4 DOE-Funded Leveraging Activities

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.

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

(Grant Number: EE0006145, State: DC, Program Year: 2017)

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”

DOEE’s FY17 US DOE grant of over \$600K budgeted \$70K for personnel time spent on leveraging expenses. Those personnel costs allowed DOEE to leverage \$750,000 in REDF (non-federal) funding, \$1.2M in LIHEAP funds and \$1.7M in CDBG funds. Plus, DOEE continued their partnerships with YACHAD and DC SEU.

The YACHAD and DOEE partnership aided in addressing single family dwellings in Ward 8. DOEE utilized a small portion of US DOE funds to address air infiltration, LIHEAP funding for baseload and ventilation systems, and YACHAD completed the plumbing, structural, and other work where a SIR of 1 or more could not be met.

DOEE was also able to use REDF funding to install solar PVs systems, US DOE funds to install weatherization and health & safety measures, and LIHEAP funding to address baseload measures in two District of Columbia Housing Authority Properties.

Also, Department of Housing and Community Development (DHCD) funds were used to address the cooling systems at Benning Terrace expending an additional \$500,000.00 in CDBG funds. DOEE is working to develop a pipeline to complete work for the next three years with additional matching funding with a projection of over \$2.5M per year in CDBG funding.

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 to obtain funding from other resources. Soon, we will try to find a way to utilize 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 Email: cqhuynh72@hotmail.com
Lisa S Beal	Type of organization: Other Contact Name: Phone: 2022569134 Email: lisa_beal@lbeal.com
	Type of organization: Other

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

(Grant Number: EE0006145, State: DC, Program Year: 2017)

Nicholas Burger	Contact Name: Phone: 70341311005139 Email: nburger@rand.org Type of organization: Other
Sherice A Muhammad	Contact Name: Phone: 2028084615 Email: shericeam@gmail.com Type of organization: Other
Vanessa Brooks	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
07/26/2017	DOEE will post the notice in the DC Register on July 7, 2017, that the Public Hearing will be held on July 26, 2017.

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>
--