OMB Number: 4040-0004 Expiration Date: 11/30/2025

APPLICATION FOR FEDERAL ASSISTANCE S	SF-424		Version 02		
Type of Submission: Preapplication Application Changed/Corrected Application	2. Type of Application X New Continuation Revision				
3. Date Received 07/01/2021	•	4. Applicant Identifier:			
5a. Federal Entity Identifier:		5b. Federal Award Identifier: DE-SE0001857			
State Use Only:					
6. Date Received by State:		7. State Application Identifier:			
8. APPLICANT INFORMATION:					
a. Legal Name: Virginia, Commonwealth of					
b. Employer/Taxpayer Identification Number (EIN/TIN): 541083047		c. UEI: Q85SYD73U1A5			
d. Address:					
Street 1: 600 East Main St., Ste. 300					
Street 2:					
City: Richmond					
County: RICHMOND City	County: RICHMOND City				
State: VA					
Province:					
Country: U.S.A.					
Zip / Postal Code: 232192430					
e. Organizational Unit:					
Department Name:		Division Name:			
Dept. of Housing & Com Dev		Division of Housing			
f. Name and contact information of person to be contacte	ed on matters involving this	application:			
Prefix: Mr First	Name: Tim				
Middle Name:					
Last Name: Pettit					
Suffix:					
Title: Associate Director of Energy Efficienc	y				
Organizational Affiliation:					
Telephone Number: 8045847407		Fax Number:			
Email: Tim.Pettit@dhcd.virginia.gov					

OMB Number: 4040-0004 Expiration Date: 11/30/2025

APPLICATION FOR FEDERAL ASSISTANCE SF-424	Version 02
. Type of Applicant:	
A State Government	
. Name of Federal Agency:	
U. S. Department of Energy	
. Catalog of Federal Domestic Assistance Number:	
81.042	
CFDA Title:	
Weatherization Assistance Program	
. Funding Opportunity Number:	
DE-WAP-0002025	
Title:	
2025 Weatherization Assistance Program (WAP) Funding	
. Competition Identification Number:	
Title:	
nue.	
4. Areas Affected by Project (Cities, Counties, States, etc.):	
Commonwealth of Virginia	
5. Descriptive Title of Applicant's Project:	
PY2025 DOE WAP Funding	

OMB Number: 4040-0004 Expiration Date: 11/30/2025

APPLICATION FOR FEDERAL ASSISTANCE SF-424			Version 02
16.Congressional District Of:			
a. Applicant: Virginia Congressional District 03	b. Program/Project:	VA-Statewide	
Attach an additional list of Program/Project Congressional Districts if needed:			
17. Proposed Project: a. Start Date: 07/01/2025	b. End Date:	06/30/2026	
18. Estimated Funding (\$):			
a. Federal 6,803,840.00			
b. Applicant 0.00			
c. State 0.00			
d. Local 0.00			
e. Other 0.00			
f. Program Income 0.00			
g. TOTAL 6,803,840.00			
19. Is Application subject to Review By State Under Executive Order 12372 Proc. a. This application was made available to the State under the Executive Order b. Program is subject to E.O. 12372 but has not been selected by the State for the Executive Order c. Program is not covered by E.O. 12372	er 12372 Process for review		
20. Is the applicant Delinquent On Any Federal Debt? (If "Yes", provide explanati	ion)		
21. By signing this application, I certify (1) to the statements contained in the list statements herein are true, complete and accurate to the best of my knowledge. I also provi to X I AGREE ** The list of certifications and assurances, or an internet site where you may obtain agency	de the required assurances*	* and agree	
Authorized Representative:			
Prefix: Mr First Name: Tim			
Middle Name:			
Last Name: Pettit			
Suffix: Title: Associate Director of Energy Efficiency			
	Carr Normalia and		
	Fax Number:		
Email: Tim.Pettit@dhcd.virginia.gov		But Cl. 1	07/24/2025
Signature of Authorized Representative: Signed Electronically Authorized for Local Reproduction		Date Signed:	07/24/2025 Standard Form 424 (Revised 10/2005) Prescribed by OMB Circular A-102

U.S. DEPARTMENT OF ENERGY



BUDGET JUSTIFICATION FOR FORMULA GRANTS

Applicant: Virginia, Commonwealth of Budget period: 07/01/2025 - 06/30/2026
Award number: SE0001857

1. <u>PERSONNEL</u> - Prime Applicant only (all other participant costs are listed in 6 below and form SF-242A, Section B. Line 6.f. Contracts and Sub-Grants).

Positions to be supported under the proposed award and brief description of the duties of professionals:

Position	Description of Duties of Professionals
Technical Monitor	Completes on-site monitoring of subgrantee for compliance with the Installation Standards and prepares reports of these monitoring visits. Participates in the assessment of training needs related to fieldwork and programmatic requirements. Coordinates and completes on-site, regional and statewide training for subgrantee field staff as needed.
Program Administrator	Responsible for the day-to-day program implementation activities and serves as the principle point of contact for programmatic policy issues. Provide training & technical assistance visits to subgrantees.
Program Administrator	Responsible for the day-to-day program implementation activities and serves as the principle point of contact for programmatic database training, tracking and reporting.
Associate Director of Housing	Manages the overall operation of the Weatherization Assistance Program.
Program Manager	Manages the day to day operations of the weatherization assistance program.
Program Administrator	Responsible for the day-to-day program implementation activities and serves as the principle point of contact for programmatic database training, tracking and reporting.
Technical Monitor	Completes on-site monitoring of subgrantee for compliance with the Installation Standards and prepares reports of these monitoring visits. Participates in the assessment of training needs related to fieldwork and programmatic requirements. Coordinates and completes on-site, regional and statewide training for subgrantee field staff as needed.
Technical Monitor	Completes on-site monitoring of subgrantee for compliance with the Installation Standards and prepares reports of these monitoring visits. Participates in the assessment of training needs related to fieldwork and programmatic requirements. Coordinates and completes on-site, regional and statewide training for subgrantee field staff as needed.
Compliance Manager	Coordinates on-site monitoring of subgrantee for compliance with the Installation Standards and prepares reports of these monitoring visits. Coordinates trainings related to fieldwork and programmatic requirements. Ensures compliance with on-site monitoring, regional and statewide training for subgrantee field staff as needed.
Technical Monitor	Completes on-site monitoring of subgrantee for compliance with the Installation Standards and prepares reports of these monitoring visits. Participates in the assessment of training needs related to fieldwork and programmatic requirements. Coordinates and completes on-site, regional and statewide training for subgrantee field staff as needed.
Technical Monitor	Completes on-site monitoring of subgrantee for compliance with the Installation Standards and prepares reports of these monitoring visits. Participates in the assessment of training needs related to fieldwork and programmatic requirements. Coordinates and completes on-site, regional and statewide training for subgrantee field staff as needed.

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Business Analyst

Assists in Financial/ Administrative monitoring visits. Draws funds from the federal financial holding system for WAP.

Direct Personnel Compensation:

Position	Salary/Rate	Time	Direct Pay
Technical Monitor	\$75,000.00	30.0000 % FT	\$22,500.00
Program Administrator	\$70,000.00	40.0000 % FT	\$28,000.00
Program Administrator	\$70,000.00	40.0000 % FT	\$28,000.00
Associate Director of Housing	\$106,000.00	30.0000 % FT	\$31,800.00
Program Manager	\$85,000.00	40.0000 % FT	\$34,000.00
Program Administrator	\$70,000.00	40.0000 % FT	\$28,000.00
Technical Monitor	\$75,000.00	30.0000 % FT	\$22,500.00
Technical Monitor	\$75,000.00	30.0000 % FT	\$22,500.00
Compliance Manager	\$85,000.00	30.0000 % FT	\$25,500.00
Technical Monitor	\$75,000.00	30.0000 % FT	\$22,500.00
Technical Monitor	\$75,000.00	30.0000 % FT	\$22,500.00
Business Analyst	\$60,000.00	30.0000 % FT	\$18,000.00
		Direct Pay Total	\$305,800.00

2. FRINGE BENEFITS

- a. Are the fringe cost rates approved by a Federal Agency? If so, identify the agency and date of latest rate agreement or audit below, and attach a copy of the rate agreement to the application.
- b. If a. above does not apply, please use this box (or an attachment) to further explain how your total fringe benefits costs were calculated. Your calculations should identify all rates used, along with the base they were applied to (and how the base was derived), and a total for each (along with grand total). If there is an established computation methodology approved for state-wide use, please provide a copy. Also, please fill out the table below with the Fringe Benefits Calculations.

29.4% - Fringe includes retirement plans, group life insurance, state paid portion of health insurance, social security, retiree health insurance credit, and long term disability insurance.

Employer contribution for Health Insurance - 11.5%

Retirement - 9.00%

Social Security- 6.20%

Group LIfe - 1.20%

Retiree Health Insurance credit - 1.00%

VSDP & Long Term Disability Ins - 0.5%

Fringe Benefits Calculations

Direct Pay	Rate	Benefits
\$22,500.00	29.4000 %	\$6,615.00
\$28,000.00	29.4000 %	\$8,232.00
\$28,000.00	29.4000 %	\$8,232.00
\$31,800.00	29.4000 %	\$9,349.20
\$34,000.00	29.4000 %	\$9,996.00
\$28,000.00	29.4000 %	\$8,232.00
\$22,500.00	29.4000 %	\$6,615.00
\$22,500.00	29.4000 %	\$6,615.00
	\$22,500.00 \$28,000.00 \$28,000.00 \$31,800.00 \$34,000.00 \$28,000.00 \$22,500.00	\$22,500.00

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Compliance Manager	\$25,500.00	29.4000 %	\$7,497.00
Technical Monitor	\$22,500.00	29.4000 %	\$6,615.00
Technical Monitor	\$22,500.00	29.4000 %	\$6,615.00
Business Analyst	\$18,000.00	29.4000 %	\$5,292.00
		Fringe Benefits Total	\$89,905.20

3. TRAVEL

a. Please provide the purpose of travel, such as professional conference(s), DOE sponsored meeting(s), project management meeting, etc. If there is any foreign travel, please identify.

Purpose of Trip	Number of Trips	Cost Per Trip	Total
NASCSP Mid Winter Conference.	6	\$2,249.00	\$13,494.00
HPC Conference- Technical Monitoring Training.	5	\$4,500.80	\$22,504.00
NASCSP Annual Conference.	3	\$3,250.00	\$9,750.00
Interchange - Conference held by DHCD to provide T/TA.	3	\$1,500.00	\$4,500.00
Administrative/Financial and Technical monitoring of 14 Subgrantees that includes meals, mileage, and lodging for up to 5 monitors. Follow up trips have been added for any unexpected return trips that may need to occur.	40	\$500.00	\$20,000.00
Peer Exchange - Conference held by network organization which DHCD is invited to participate.	3	\$1,630.00	\$4,890.00
		Travel Total	\$75,138.00

b. Please provide the basis for estimating the costs, such as past trips, current quotations, Federal Travel Regulations, etc. All listed travel must be necessary for the performance of the award objectives.

All cost are estimated cost based on past attendance and participation. With more monitoring visits scheduled this year after a long period of virtual monitoring and with fiscal and technical monitors traveling, the amount is estimated based on typical trip costs.

- **4. EQUIPMENT** Equipment is generally defined as an item with an acquisition cost greater than \$10,000 and a useful life expectancy of more than one year.
 - a. List all proposed equipment below and briefly justify its need as it applies to the objectives of the award.

Equipment	Unit Cost	Number	Total Cost	Justification of Need
Vehicle	\$41,652.00	2	\$83,304.00	Estimated cost of a 2 new vehicle through VA's procurement process. Will be purchasing 2 identical vehicles. VA Procurement estimate is attached to SF-424.
	Equij	pment Total	\$83,304.00	

b. Please provide a basis of cost such as vendor quotes, catalog prices, prior invoices, etc. and justify need. If the Equipment is being proposed as Cost Share and was previously acquired, please provide the source and value of its contribution to the project and logical support for the estimated value shown. If it is new equipment which will retain a useful life upon completion of the project, provide logical support for the estimated value shown. Also, please indicate whether the Equipment is being used for other projects or is 100% dedicated to the DOE project.

See attached document to the SF-425.

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- **5.** <u>SUPPLIES</u> Supplies are generally defined as an item with an acquisition cost of \$10,000 or less and a useful life expectancy of less than one year. Supplies are generally consumed during the project performance.
 - a. List all proposed supplies below, the estimated cost, and briefly justify the need for the supplies as they apply to the objectives of the award. Note that all direct costs, including Supply items, may not be duplicative of supply costs included in the indirect pool that is the basis of the indirect rate applied for this project.

General Category	Cost	Justification of Need
WAP Brochure	\$3,593.00	Production and Printing of VA WAP information for client
		education. Estimated production and shipping costs.
Miscellaneous Office Supplies	\$2,595.00	Miscellaneous office supplies including new desk chairs, standing
		desks, computer accessories, etc.
Laptop	\$2,792.00	2 new laptops as a part of a technology refresh.
Materials and Supplies Total	\$8,980.00	

b. Please provide a basis of cost for each item listed above and justify need. Examples include vendor quotes, prior purchases of similar or like items, published price list, etc.

Item prices based on recent previous purchases.

6. <u>CONTRACTS AND SUBGRANTS</u> - Provide the following information for New proposed subrecipients and subcontractors. For ongoing subcontractors and subrecipients, this information does not have to be restated here, if it is provided elsewhere in the application; under Name of Proposed Sub, indicate purpose of work and where additional information can be found (i.e weatherization subgrants, Annual File section IV.1).

Name of Proposed Sub	Total Cost	Basis of Cost*
WRF	\$564,345.00	The Weatherization Readiness Funds for PY25.
WAP Interchange, Peer Exchange & Contract Training	\$60,000.00	To fund the various network training and exchanges.
VACAP	\$100,000.00	Training for CAP agencies for Weatherization Financial and Administrative services
Weatherization Sub-grantees Liability Insurance Funds	\$30,500.00	Based on actual budgets received from subgrantees.
Weatherization Sub-grantee Financial Audit Funds	\$25,501.00	Total cost based on previous request and allocations. In accordance with 2 CFR 200.425(a) (2), only those Subgrantees expending more than \$1M in total Federal Funding annually will receive FINANCIAL AUDITS funding identified in the Grantee's SF-424a Budget
Weatherization Subgrants, Program Operations	\$2,656,980.00	Based on WPN 25-2 released on 7/8/25.
Client Intake and Eligibility	\$257,819.00	Costs related to client intake and eligibility
Weatherization Sub-Grantee Administrative Funds	\$510,288.00	A minimum of 7.5% of the total allowable administrative funds is passed down to the subgrantees. All subgrantees provide budget requests, and if their grant is under \$350,000, they may submit a detailed letter explaining the need for additional admin. According to DOE guidelines small subgrantees may receive an additional 5% of the subgrants for administration. Total 7.5% of program allocation was \$510,288.00.
Weatherization Sub-grantee Health and Safety Funds	\$398,292.00	15% of program operations
Energy Audit	\$445,928.00	Salary, Travel related to Energy Audit Activities
Sub-Grantee T&TA for subcontractor training reimbursement	\$152,546.00	Subgrantees may provide a \$100 per day per individual stipend for Weatherization specific training.

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Hancock Contract	\$109,757.00	Contracted services to provide audit and program management software.
QCI	\$315,113.00	Costs related to the final inspection of a weatherized unit.
Energy Solutions Research Weatherization Training Center	\$447,595.00	State wide training for Virginia Weatherization Sub-grantees.
Contracts and Subgrants Total	\$6,074,664.00	

^{*}For example, Competitive, Historical, Quote, Catalog

- 7. <u>OTHER DIRECT COSTS</u> Other direct costs are direct cost items required for the project which do not fit clearly into other categories. These direct costs may not be duplicative of costs included in the indirect pool that is the basis of the indirect rate applied for this project. Examples are: conference fees, subscription costs, printing costs, etc.
 - a. Please provide a General Description, Cost and Justification of Need.

General Description	Cost	Justification of Need

b. Please provide a basis of cost for each item listed above. Examples include vendor quotes, prior purchases of similar or like items, published price list, etc.

All costs included in Other Direct Costs are properly segregated from indirect costs to ensure there are not duplicate charges.

All costs proposed are only being used in support of the WAP program.

8. INDIRECT COSTS

- a. Are the indirect cost rates approved by a Federal agency? If so, identify the agency and date of latest rate agreement or audit and provide a copy of the rate agreement.
 - DHCD has received an extension from HUD to continue to use the previously approved IDC of 54.3%
- b. If the above does not apply, indicate the basis for computation of rates, including the types of benefits to be provided, the rate(s) used, and the cost base for each rate. You may provide the information below or provide the calculations separately.

The name and phone number of the individual responsible for negotiating the State's indirect cost rates.

Name: Danielle Robertson Phone Number: 8043717021

Indirect costs calculations:

Indirect Cost Account	Direct Total	Indirect Rate	Total Indirect
Personnel Base Salary	\$305,800.00	54.3000 %	\$166,049.40
		Indirect Costs Total	\$166,049,40

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OMB Number: 4040-0006 Expiration Date: 04/30/2025

BUDGET INFORMATION - Non-Construction Programs

Program/Project Identification No. SE0001857		2. Program/Project Title Weatherization Assistance Program			
3. Name and Address Virginia, Commonwealth of			4. Program/Project Start Date	07/01/2025	
	600 East Main St., Ste. 300 Richmond, VA 232192430		5. Completion Date	06/30/2026	

	SECTION A - BUDGET SUMMARY							
Grant Program		Estimated Uno	bligated Funds	N	lew or Revised Budge	et		
Function or Activity (a)	Federal Catalog No. (b)	Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)		
1. Federal	81.042	\$ 0.00		\$ 6,803,840.00		\$ 6,803,840.00		
2.								
3.								
4.								
5. TOTAL		\$ 0.00	\$ 0.00	\$ 6,803,840.00	\$ 0.00	\$ 6,803,840.00		

SECTION B - BUDGET CATEGORIES						
6. Object Class Categories		Grant Program, F	unction or Activity		Total	
	(1) GRANTEE ADMINISTRATI ON	(2) SUBGRANTEE ADMINISTRATI ON	(3) GRANTEE T&TA	(4) PROGRAM OPERATIONS	(5)	
a. Personnel	\$ 167,800.00	\$ 0.00	\$ 138,000.00	\$ 0.00	\$ 305,800.00	
b. Fringe Benefits	\$ 49,333.00	\$ 0.00	\$ 40,572.00	\$ 0.00	\$ 89,905.00	
c. Travel	\$ 0.00	\$ 0.00	\$ 75,138.00	\$ 0.00	\$ 75,138.00	
d. Equipment	\$ 83,304.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 83,304.00	
e. Supplies	\$ 8,980.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 8,980.00	
f. Contract	\$ 109,756.00	\$ 510,288.00	\$ 607,596.00	\$ 2,656,980.00	\$ 6,074,664.00	
g. Construction	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	
h. Other Direct Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	
i. Total Direct Charges	\$ 419,173.00	\$ 510,288.00	\$ 861,306.00	\$ 2,656,980.00	\$ 6,637,791.00	
j. Indirect Costs	\$ 91,115.00	\$ 0.00	\$ 74,934.00	\$ 0.00	\$ 166,049.00	
k. Totals	\$ 510,288.00	\$ 510,288.00	\$ 936,240.00	\$ 2,656,980.00	\$ 6,803,840.00	
7. Program Income	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	

OMB Number: 4040-0006 Expiration Date: 04/30/2025

BUDGET INFORMATION - Non-Construction Programs

Program/Project Identification No. SE0001857		2. Program/Project Title Weatherization Assistance Program			
3. Name and Address Virginia, Commonwealth of			4. Program/Project Start Date	07/01/2025	
	600 East Main St., Ste. 300 Richmond, VA 232192430		5. Completion Date	06/30/2026	

SECTION A - BUDGET SUMMARY							
Grant Program		Estimated Uno	bligated Funds	New or Revised Budget			
Function or Activity (a)	Federal Catalog No. (b)	Federal Non-Federal (c) (d)		Federal (e)			
1.							
2.							
3.							
4.							
5. TOTAL		\$ 0.00	\$ 0.00	\$ 6,803,840.00	\$ 0.00	\$ 6,803,840.00	

SECTION B - BUDGET CATEGORIES							
6. Object Class Categories		Grant Program, Function or Activity					
	(1) HEALTH AND SAFETY	(2) LIABILITY INSURANCE	(3) FINANCIAL AUDITS	(4) WEATHERIZATI ON READINESS	(5)		
a. Personnel	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 305,800.00		
b. Fringe Benefits	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 89,905.00		
c. Travel	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 75,138.00		
d. Equipment	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 83,304.00		
e. Supplies	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 8,980.00		
f. Contract	\$ 398,292.00	\$ 30,500.00	\$ 25,501.00	\$ 564,345.00	\$ 6,074,664.00		
g. Construction	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00		
h. Other Direct Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00		
i. Total Direct Charges	\$ 398,292.00	\$ 30,500.00	\$ 25,501.00	\$ 564,345.00	\$ 6,637,791.00		
j. Indirect Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 166,049.00		
k. Totals	\$ 398,292.00	\$ 30,500.00	\$ 25,501.00	\$ 564,345.00	\$ 6,803,840.00		
7. Program Income	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00		

OMB Number: 4040-0006 Expiration Date: 04/30/2025

BUDGET INFORMATION - Non-Construction Programs

Program/Project Identification No. SE0001857		2. Program/Project Title Weatherization Assistance Program				
3. Name and Address Virginia, Commonwealth of			4. Program/Project Start Date	07/01/2025		
	600 East Main St., Ste. 300 Richmond, VA 232192430		5. Completion Date	06/30/2026		

SECTION A - BUDGET SUMMARY							
Grant Program	F 1 1	Estimated Unc	obligated Funds Ne		lew or Revised Budget		
Function or Activity (a)	rity Catalog No.	Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)	
1.							
2.							
3.							
4.							
5. TOTAL		\$ 0.00	\$ 0.00	\$ 6,803,840.00	\$ 0.00	\$ 6,803,840.00	

SECTION B - BUDGET CATEGORIES						
6. Object Class Categories		Grant Program, F	function or Activity		Total	
	(1) SUBGRANTEE T&TA	(2) ENERGY AUDITS	(3) CLIENT ELIGIBILITY/ INTAKE	(4) FINAL INSPECTION	(5)	
a. Personnel	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 305,800.00	
b. Fringe Benefits	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 89,905.00	
c. Travel	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 75,138.00	
d. Equipment	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 83,304.00	
e. Supplies	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 8,980.00	
f. Contract	\$ 152,546.00	\$ 445,928.00	\$ 257,819.00	\$ 315,113.00	\$ 6,074,664.00	
g. Construction	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	
h. Other Direct Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	
i. Total Direct Charges	\$ 152,546.00	\$ 445,928.00	\$ 257,819.00	\$ 315,113.00	\$ 6,637,791.00	
j. Indirect Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 166,049.00	
k. Totals	\$ 152,546.00	\$ 445,928.00	\$ 257,819.00	\$ 315,113.00	\$ 6,803,840.00	
7. Program Income	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: VA Grant Number: SE0001857 Program Year: 2025

	State.	VII Grant Ivanioer. 5		- Ogram Tea		
Name: A	ppalachian Community Action Agen	ncy		Contact: UEI: DUNS: Phone:	Lisa Barton L2FJRA4GEL61 154726103 (276) 452-2441	
riddress.	PO Box 279			Fax:	(276) 452-2472	
	Gate City, VA 24251-0190			Email:	lbarton@appcaa.org	
Counties	SCOTT County			Eman:	9 11 0	CD
served:	WISE County	Tentative allocation:	\$ 174,380.70 10		Congressional . districts served:	VA-09
	NORTON City	Planned units: Type of organization:		nization	districts served:	
	DICKENSON County	Type of organization.	ron prom orga	inization		
	LEE County	C	Aganasi			
		Source of labor:	Agency			
Name: Ba				Contact: UEI: DUNS:	Kathy Vesley-Massey TMJ3P5KS5AN6 101712602	
Address:	PO Box 610			Phone:	(804) 758-2386	
	N/A			Fax:	() -	
	Urbanna, VA 23175-0610			Email:	kvesley@bayaging.org	
Counties	KING AND QUEEN Count	Tentative allocation:	\$ 216,971.13		Congressional .	CD
served:	KING GEORGE County	Planned units:	15		districts served:	VA-01
	KING WILLIAM County LANCASTER County MIDDLESEX County MATHEWS County RICHMOND County CAROLINE County GLOUCESTER County ESSEX County NORTHUMBERLAND County WESTMORELAND County	Type of organization:		nization		
		Source of labor:	Agency			
Name: Co	entral VA AAA			Contact: UEI: DUNS:	Deborah Silverman C1ESKHDEKMD9 932767148	
Address:	501 12th Street			Phone:	(434) 385-9070	
radicss.	P.O. Box 1390			Fax:	(434) 385-9209	
	Lynchburg, VA 24504-2527			Email:	dsilverman@cvcl.org	
Counties	AMHERST County		© 147 22 C 00	Liliali.	<u> </u>	CD
served:	APPOMATTOX County	Tentative allocation: Planned units:	\$ 147,326.09 11		Congressional districts served:	VA-06
	BEDFORD County	Type of organization:		nization	districts served:	VA-05
		Source of labor:				

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WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: VA Grant Number: SE0001857 Program Year: 2025

Robin Boyd Contact: Name: Clinch Valley Community Action

> UEI: FELLBU86RR27 849388624 DUNS:

Address: P.O. Box 188 (276) 988-5583 Phone:

North Tazewell, VA 24630-0188 (276) 988-4041 Fax:

> rboyd@clinchvalleycaa.org Email:

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

CD

TAZEWELL County Counties Tentative allocation: \$ 107,146.24

Congressional served: RUSSELL County VA-09 districts served: Planned units: 6

Type of organization: Non-profit organization

Source of labor: Agency

Name: Community Housing Partners Corp. Jeff Reed Contact:

> K69NKG4K7KK6 UEI:

097428841 DUNS:

(540) 382-2002 Address: 448 Depot St Phone: N/A (540) 381-8270 Fax: Christiansburg, VA 24073-0000 Email: jreed@chpc2.org

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OMB Control No: 1910-5127

Expiration Date: 04/30/2027

WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: VA Grant Number: SE0001857 Program Year: 2025

Counties	MANASSAS City	Tentative allocation:	\$ 2,157,255.60	Congressional	CD
served:	MANASSAS PARK City	Planned units:	132	districts served:	VA-10
	HARRISONBURG City	Type of organization:	Non-profit organization		VA-08
	NORFOLK City	,,			VA-02
	PORTSMOUTH City				VA-06
	RADFORD City				VA-07
	STAUNTON City				VA-11
	VIRGINIA BEACH City WAYNESBORO City				VA-05
	WINCHESTER City				VA-03 VA-01
	ROCKINGHAM County				
	SHENANDOAH County				VA-09
	STAFFORD County				VA-03
	WARREN County				
	ALEXANDRIA City				
	CHARLOTTESVILLE City				
	CHESAPEAKE City				
	FAIRFAX City				
	FALLS CHURCH City				
	FREDERICKSBURG City				
	BRUNSWICK County				
	ALBEMARLE County				
	ARLINGTON County				
	AUGUSTA County				
	CLARKE County				
	CULPEPER County				
	FAIRFAX County				
	FAUQUIER County				
	FLOYD County				
	FLUVANNA County				
	FREDERICK County				
	GILES County				
	GREENE County				
	LOUDOUN County				
	LOUISA County				
	LUNENBURG County				
	MADISON County				
	HIGHLAND County				
	MECKLENBURG County				
	MONTGOMERY County				
	NELSON County				
	NOTTOWAY County				
	ORANGE County				
	PAGE County				
	PRINCE WILLIAM County				
	PULASKI County				
	RAPPAHANNOCK County				

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WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: VA Grant Number: SE0001857 Program Year: 2025

Contact: Tamara Rosser Name: Lynchburg Community Action Group

QK29P5NZFHF8 UEI:

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

CD

CD

DUNS: 087345906

Address: 1010 Main Street Phone: (804) 846-2778 (804) 845-1547 2nd Floor Fax:

Lynchburg, VA 24504-0000 ttweedy@lyncag.org Email:

CAMPBELL County Counties Tentative allocation: \$ 115,182.21

Congressional LYNCHBURG City VA-05 served: districts served: Planned units: 7

Type of organization: Non-profit organization

Source of labor: Agency

Charles Michael Williams Name: Mountain Community Action Program Contact:

> KJ7BBHKKMX65 UEI:

123578247 DUNS: PO Drawer 1008 (276) -Address: Phone:

N/A (276) -Fax:

Marion, VA 24354-1008 mwilliams@mountaincap.org Email:

BLAND County Counties Tentative allocation: \$ 120,539.36 served:

Congressional WYTHE County VA-09 Planned units: districts served:

SMYTH County Type of organization: Non-profit organization

Source of labor: Agency

Bryan Phipps Name: PEOPLE, Inc. Contact:

> W3YDLBPBALF7 UEI:

DUNS: 030683395 1173 West Main Street (276) 623-9000 Address: Phone: N/A

(276) 628-2931 Fax: Abingdon, VA 24210-4703 bphipps@peopleinc.net Email:

Counties **BUCHANAN County**

CD Tentative allocation: \$ 121,343.11 Congressional **BRISTOL City** VA-09 served: Planned units: districts served:

WASHINGTON County Type of organization: Non-profit organization

Source of labor: Agency

Address:

Victoria Minton Name: Pittsylvania County Community Action Agency Contact:

> K1T8WW5MLQX4 UEI:

931259225 DUNS:

PO Box 1119 Phone: (434) 432-8250 348 North Main Street (804) 432-3729 Fax:

Chatham, VA 24531-4406 vminton@pccainc.org Email:

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OMB Control No: 1910-5127

Expiration Date: 04/30/2027

WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: VA Grant Number: SE0001857 Program Year: 2025

Counties served:	HENRY County DANVILLE City MARTINSVILLE City PITTSYLVANIA County	Tentative allocation: Planned units: Type of organization: Source of labor:	9 Non-profit organ	nization	Congressional districts served:	CD VA-05 VA-09
Name: P	roject: HOMES			Contact: UEI: DUNS:	Lee Householder R884ZZGNQKT5 801695842	
Address:	88 Carnation Street Richmond, VA 23225-6811			Phone: Fax:	(804) 233-2827 (804) -	
Counties served:	SURRY County SUSSEX County SUSSEX County SOUTHAMPTON County SPOTSYLVANIA County YORK County EMPORIA City COLONIAL HEIGHTS City RICHMOND City PETERSBURG City POQUOSON City HAMPTON City HOPEWELL City NEWPORT NEWS City WILLIAMSBURG City SUFFOLK City FRANKLIN County CHARLES CITY County DINWIDDIE County GOOCHLAND County CUMBERLAND County CUMBERLAND County ACCOMACK County BUCKINGHAM County AMELIA County POWHATAN County POWHATAN County PRINCE EDWARD County NEW KENT County NORTHAMPTON County ISLE OF WIGHT County HANOVER County HENRICO County GREENSVILLE County	Tentative allocation: Planned units: Type of organization:	68		lee.householder@projecth Congressional districts served:	Omes.org CD VA-04 VA-07 VA-05 VA-03 VA-01

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WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: VA Grant Number: SE0001857 Program Year: 2025

Contact: Terri Gillespie Name: Rooftop of Virginia Community Action Program GWDNPCGKR1L3 UEI: DUNS: 010061216 Address: PO Box 853 Phone: (276) -206 North Main Street (276) -Fax: Galax, VA 24333-2910 tgillespie@rtov.org Email: GRAYSON County Counties CD Tentative allocation: \$80,895.41 Congressional CARROLL County VA-09 served: districts served: Planned units: 5 **GALAX City** Type of organization: Non-profit organization Source of labor: Agency Name: Support to Eliminate Poverty Contact: Michael Armbrister K7ELG3CTBGZ8 UEI: 144197746 DUNS: 200 Dent Street (540) 483-51423004 Address: Phone: N/A (540) -Fax: Rocky Mount, VA 24151-0000 michael.armbrister@stepincva.com Email: PATRICK County Counties CDTentative allocation: \$ 104,467.59 Congressional FRANKLIN County served: VA-09 Planned units: 8 districts served: VA-05 Type of organization: Non-profit organization Source of labor: Agency Angela Penn Name: Total Action Against Poverty Contact: EZKDP33M5328 UEI: 066005943 DUNS: Address: 145 Campbell Ave SW (540) 345-6781 Phone: P.O. Box 2868 (540) 777-4833 Fax: Roanoke, VA 24001-2868 angelapenn@tapintohope.org Email: Counties ROANOKE County CDTentative allocation: \$ 342,734.03 Congressional ROCKBRIDGE County VA-06 served: Planned units: 21 districts served: BUENA VISTA City VA-09 Type of organization: Non-profit organization CLIFTON FORGE City VA-05 COVINGTON City LEXINGTON City ROANOKE City SALEM City **BOTETOURT County BATH County** ALLEGHANY County **CRAIG County** Source of labor: Agency

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WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: VA Grant Number: SE0001857 Program Year: 2025

Contact: Petrina Carter Name: Tri-County Community Action

> DTC8DCHLM144 UEI:

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

170935357 DUNS:

Address: P.O. Box 799 (434) 575-7916 Phone: 1176 Huell Mathews Hwy. (434) 575-6060 Fax:

South Boston, VA 24592-0000

pcarter@tricountycaa.com Email: CHARLOTTE County Counties

CDTentative allocation: \$ 117,860.85 Congressional served: **HALIFAX** County VA-05 districts served: Planned units: 4

Type of organization: Non-profit organization

Source of labor: Agency

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Weatherization Assistance Program (WAP)

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

WEATHERIZATION ANNUAL FILE WORKSHEET

Grant Number: SE0001857, State: VA, Program Year: 2025

Recipient: Virginia, Commonwealth of

IV.1 Subgrantees

Subgrantee (City)	Planned Funds/Units
Appalachian Community Action Agency (Gate City)	\$174,380.70
	10 \$216,971.13
Bay Aging (Urbanna)	15
Central VA AAA (Lynchburg)	\$147,326.09
Condit VIII (Eynonouig)	11
Clinch Valley Community Action (North Tazewell)	\$107,146.24 6
	\$2,157,255.60
Community Housing Partners Corp. (Christiansburg)	132
Lynchburg Community Action Group (Lynchburg)	\$115,182.21
	\$120,539.36
Mountain Community Action Program (Marion)	8
PEOPLE, Inc. (Abingdon)	\$121,343.11
FEOFLE, IIIc. (Aoinguoil)	8
Pittsylvania County Community Action Agency (Chatham)	\$155,897.76 9
	\$1,395,311.92
Project: HOMES (Richmond)	68
Rooftop of Virginia Community Action Program (Galax)	\$80,895.41
received of Anglina Community (Canada)	0104.467.50
Support to Eliminate Poverty (Rocky Mount)	\$104,467.59 8
	\$342,734.03
Total Action Against Poverty (Roanoke)	21
Tri-County Community Action (South Boston)	\$117,860.85
	\$5,357,312.00
Total:	312

IV.2 WAP Production Schedule

Weatherization Plans				
Total Units (excluding reweatherized)	312			
Reweatherized Units				
Average Unit Costs, Units subject to DOE Project Rules VEHICLE & EQUIPMENT AVERAGE COST PER DWELLING UNIT (DOE RULES)				
A Total Vehicles & Equipment (\$5,000 or more) Budget	\$0.00			
B Total Units Weatherized	312			
C Total Units Reweatherized	0			
D Total Dwelling Units to be Weatherized and Reweatherized (B + C)				
E Average Vehicles & Equipment Acquisition Cost per Unit (A divided by D)				
AVERAGE COST PER DWELLING UNIT (DOE RULES)				

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Weatherization Assistance Program (WAP)

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

WEATHERIZATION ANNUAL FILE WORKSHEET

Grant Number: SE0001857, State: VA, Program Year: 2025

Recipient: Virginia, Commonwealth of

F	Total Funds for Program Operations	\$2,656,980.00
G	Total Dwelling Units to be Weatherized and Reweatherized (from line D)	312
Н	H Average Program Operations Costs per Unit (F divided by G)	
I	Average Vehicles & Equipment Acquisition Cost per Unit (from line E)	\$0.00
J	Total Average Cost per Dwelling (H plus I)	\$8,515.96

IV.3 Energy Savings

Method used to calculate savings: ☑ WAP algorithm ☐ Other (describe below)						
	Units	Savings Calculator (MBtus)	Energy Savings			
This Year Estimate	312	29.3	9142			
Prior Year Estimate	366	29.3	10724			
Prior Year Actual	614	29.3	17990			
Method used to calculate savings description:						

IV.4 DOE-Funded Leveraging Activities

No leveraging funds are planned for this year.

IV.5 Policy Advisory Council Members

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

	Type of organization:	Non-profit (not a financial institution)
Chase Counts	Contact Name:	Chase Counts
Chase Counts	Phone:	5405054163
	Email:	aecp@swva.net
	Type of organization:	Non-profit (not a financial institution)
Chelsea Harnish	Contact Name:	
Cheisea Haillish	Phone:	8044648233
	Email:	info@vaeec.org
		Unit of State Government
Denise Surber	Contact Name:	Denise Surber
Denise Survei	Phone:	8047267368
		Denise.T.Surber@dss.virginia.gov
		Non-profit (not a financial institution)
Erik Johnston		Erik Johnston
Lik Johnston	Phone:	8046440417
	Email:	ejohnston@vacap.org
		Unit of State Government
Kathy Miller	Contact Name:	
Titally Tyllifer	Phone:	8046629341
	Email:	kathy.miller@dars.virginia.gov
	Type of organization:	
Kelley Marlowe		Kelley Marlowe
	Phone:	8009564237
	Email:	kbmarlowe@aep.com
	Type of organization:	Utility
Malesia Taylor	Contact Name:	00.4551.4407
	Phone:	8047714406
	Email:	malesia.a.taylor@dominionenergy.com
	Type of organization:	Uniny
Rebecca Glidden	Contact Name:	00.4777.077
	Phone:	8047773077

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Weatherization Assistance Program (WAP)

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

WEATHERIZATION ANNUAL FILE WORKSHEET

Grant Number: SE0001857, State: VA, Program Year: 2025

Recipient: Virginia, Commonwealth of

Email: cdix@nisource.com

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

Date Held Nev	ewspapers that publicized the hearings and the dates the notice ran
	ristol Herald Courier (3/29/25) Danville Register & Bee (3/29/25); Fredericksburg Freelance-Star (3/28/25); Richmond Times Dispatch (3/29/25); Roanoke Times (3/28/25);

IV.7 Miscellaneous

Principal Investigator

Sandra Powell

600 East Main Street

Ste 300

Richmond, VA 23219

804-613-8769 Phone

sandra.powell@dhcd.virginia.gov

Business Officer

Tim Pettit

600 East Main Street

Ste 300

Richmond, VA 23219

804-584-7407 Phone

tim.pettit@dhcd.virginia.gov

PAC Member Information:

Denise Surber : Department of Social Services - services low income Virginians and manages Crisis Heating and Cooling programs

Chase Counts: AECP – Association of Energy Conservation Professionals – represents Weatherization and other energy conservation professionals

Chelsea Harnish: VAEEC – the Virginia Energy Efficiency Council – a group of businesses, nonprofits, and local governments sharing an energy efficiency goal

Erik Johnson: VACAP – The Virginia Care in Action Partnership. Represents the CAP agencies in the Weatherization network

Kathy Miller: DARS - The Virginia Department for Aging and Rehabilitative Services - represents the elderly and disabled interests

Malesia Taylor: Dominion – The largest energy provider in Virginia. This person represents their weatherization program

Rebecca Glidden: Columbia Gas – the largest gas energy provider in Virginia

Kelley Marlowe: AEP – the second largest energy provider in Virginia. This person represents their weatherization program

WRF Plan

Purpose:

This plan defines the use, expectations, invoicing, reporting, and monitoring procedures for the Weatherization Readiness Fund. Guidelines are in accordance with latest DOE Program notices below.

Background:

The U.S. Department of Energy WPN 23-4 outlines that WRF funding was created to address structural and health and safety (H&S) issues not covered in Virginia's DOE approved WAP State Plan (Section V.7) of homes at risk for deferral. These funds are specifically targeting measures outside of the regular Weatherization scope of work. This is to reduce the frequency of deferred homes. These repairs are to be completed before or in conjunction with weatherization. Prioritization will be given to previously deferred units and units with elderly, disabled, households with children, high energy use and high energy burdened households.

Funds will be distributed based on the same formula for distribution of WAP annual funds. Agencies will receive the percentage of funds that match the percentage of the state they cover for WAP annual funds.

Allowable Measures:

WRF funding may be used in the following ways before Wx on a unit begins:

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Weatherization Assistance Program (WAP)

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

WEATHERIZATION ANNUAL FILE WORKSHEET

Grant Number: SE0001857, State: VA, Program Year: 2025

Recipient: Virginia, Commonwealth of

- Roof repair (<100 sqft) and replacement
- Wall repair (interior and exterior)
- · Ceiling repair
- Floor repair
- Foundation and subspace repair
- Exterior drainage repair (e.g., landscaping and gutters)
- · Plumbing repairs
- · Electrical repairs
- · Remediation beyond typical scope of WAP including:
 - o Lead paint remediation
 - o Asbestos remediation (confirmed or suspected, including vermiculite)
- · Mold and moisture remediation

Measures other than what is listed above may be installed with WRF funds but may be subjected to further National Environmental Policy Act (NEPA) review.

When selecting a WRF measure the measure comment must contain clarifying comments explaining why these repairs are required to eliminate the deferral in order to weatherize the home.

WRF funding rules

- DOE WPN 23-4 allows the flexibility to spend WRF across different program years but within the same DOE 3-year grant cycle. However, VA DHCD expects all WRF funds to
 be expended in the same program year they are awarded. Exceptions to this may be considered on a case-by-case basis where there is a strong reason and if we are able to
 grant an extension.
- WRF funds can be utilized in conjunction with any other funding source but <u>MUST</u> result in a DOE completion. DOE completion can either be the annual awarded funds or the IIJA funds.
- WRF will have an Average Cost Per Unit of \$15,000 effective for all Program Years of allocation.

Reporting WRF and Invoicing WRF in Hancock:

- WRF is created as a separate fund in Hancock for all sub-grantees. Allowable measures are in Hancock for reporting purposes. See the attached PDF for specific guidance on how WRF measure are to be modeled in the Hancock Energy Audit Tool (HEAT).
- WRF expenses can be invoiced in Hancock prior to the DOE formula funds being submitted but still must result in a DOE completion from the same program year.
- The WRF invoice should only be for the WRF Program Operations and WRF Admin expenses. WRF expenses should be submitted in a separate invoice from the DOE formula fund expenses.
 - WRF invoices should be submitted in Hancock the same way that all other DOE and LIHEAP invoices are submitted. A job must be attached, and financial supporting documentation must be uploaded with the invoice that matches the Hancock invoice request.
- WRF invoices must be dated on or before DOE or IIJA invoices.

Important Reminders:

- The funding is to be used to help prevent a potential weatherization project from deferral or to move a deferred project into weatherization by mitigating measures typically outside the scope of WAP.
- Measures funded by WRF must be installed **BEFORE** or in conjunction with DOE funded measures.
- WRF can be leveraged with other funding sources outside of DOE.
- VA DHCD expects all WRF funds to be expended in the same program year it is awarded. Exceptions to this may be considered on a case-by-case basis when and if we are able to grant an extension. The use of WRF funds must result in the completion of a DOE weatherization unit.
- · Hancock reporting includes all listed measures and invoicing mechanism.

Build America/ Buy America (BABA)

The Department of Housing and Community Development will comply with all requirements of Memorandum 104 as apart of the Infrastructure Investment and Jobs Act.

In accordance with the guidance provided by OMB the Buy America Requirement is applicable to Non-Federal Entity prime recipients that are States, Local Governments, Indian Tribes, Territories, Institutions of Higher Education (IHEs), and Non-Profit Organizations. For-Profit Entities are not included in the definition of Non-Federal Entity when applying the statutory Buy America Requirement to prime recipients of Federal awards. Also, Tribal Consultation is required prior to applying the Buy America Requirement to Indian Tribe prime recipients.

However, the Buy America Requirement is applicable to a For-Profit Entity if: (1) it is a sub-recipient or sub-awardee under an award that contains the Buy America Requirement term and condition, or (2) it is the prime recipient that voluntarily chooses to use domestically sourced iron, steel, manufactured products, and constructions materials by stating so in its proposed application containing an infrastructure project. If the For-Profit Entity specifically states that it will comply with the Buy America Requirement in its application and it is selected for award, its award will contain a Buy America Requirement term and condition.

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Weatherization Assistance Program (WAP)
WEATHERIZATION ANNUAL FILE WORKSHEET

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

Grant Number: SE0001857. State: VA. Program Year: 2025

Recipient: Virginia, Commonwealth of

The prime recipient is responsible for flowing the Buy America Requirement down to all sub-awards, all contracts, subcontracts, and purchase orders for work performed under the proposed infrastructure project, including to For-Profit Entities when the For-Profit Entity is a sub-recipient or sub-awardee.

DOE prime recipients of awards containing the Buy America Requirement must ensure that absent a waiver none of the funds provided under their award (federal share or recipient

cost-share) may be used for a project for infrastructure unless:

- 1. All iron and steel used in the project is produced in the United States—this means all manufacturing processes, from the initial melting stage through the application of coatings, occurred in the United States;
- 2. All manufactured products used in the project are produced in the United States—this means the manufactured product was manufactured in the United States; and the cost of the components of the manufactured product that are mined, produced, or manufactured in the United States is greater than 55 percent of the total cost of all components of the manufactured product, unless another standard for determining the minimum amount of domestic content of the manufactured product has been established under applicable law or regulation. The costs of components of a manufactured product are determined in accordance with 2 CFR 184.5; and
- 3. All construction materials are manufactured in the United States—this means that all manufacturing processes for the construction material occurred in the United States. See 2 CFR 184.6 for the meaning of "all manufacturing processes" for specific construction materials.

The Buy America Requirement only applies to articles, materials, and supplies that are consumed in, incorporated into, or permanently affixed to an infrastructure project. As such, it does not apply to tools, equipment, and supplies, such as temporary scaffolding, brought into the construction site and removed at or before the completion of the infrastructure project. Nor does a Buy America Requirement apply to equipment and furnishings, such as movable chairs, desks, and portable computer equipment, that are used at or within the finished infrastructure project but are not an integral part of the structure or permanently affixed to the infrastructure project.

This requirement must flow down to all sub-awards, all contracts, subcontracts and purchase orders for work performed under the infrastructure project.

Prime recipients must maintain certifications or equivalent documentation for proof of compliance that those articles, materials, and supplies that are consumed in, incorporated into, affixed to, or otherwise used in the infrastructure project, not covered by a DOE waiver or exemption, are produced in the United States. The certification or proof of compliance must be provided by the suppliers or manufacturers of the iron, steel, manufactured products and construction materials and flow up from all sub-awardees, contractors and vendors to the prime recipient. Prime Recipients must keep these certifications with the award/project files and be able to produce them upon request from DOE, auditors or Office of Inspector

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OMB Control No: 1910-5127 Expiration Date: 02/28/2025

Weatherization Assistance Program (WAP)
STATE PLAN / MASTER FILE WORKSHEET

Grant Number: SE0001857, State: VA, Program Year: 2025

Recipient: Virginia, Commonwealth of

This worksheet should be completed as specified in Section III of the Weatherization Assistance Program Application Package.

V.1 Eligibility

V.1.1 Approach to Determining Client Eligibility

Provide a description of the definition of income used to determine eligibility

In order for a dwelling unit to be eligible for weatherization services, the family unit must meet the income eligibility requirements as defined in 10 CFR 440.22. Virg of the Poverty Level, whichever is greater.

In WPN 24-3 - income eligibility was expanded to include U.S. Department of Housing and Urban Development's (HUD) means-tested programs' income qualific Block Grants (CDBG), HOME Investment Partnerships Program (HOME), Lead Hazard Control & Healthy Homes Program(OLHCHH), etc.).

WPN 24-5 - inclusion of USDA properties. After consultation with the Secretary of Agriculture and the Director of the Community Services Block Grant Program categorical income eligibility to USDA means-tested low-income programs of 80% AMI or below.

DOE believes categorical income eligibility is essential to expand the program's reach and simplify the application and verification process for low-income household programs. Eligible programs are those that USDA accepts for households with 80 percent AMI or below, depending on specific program parameters. WAP Grantee eligible for weatherization services through programs including, but not limited to:

- Section 521 Rental Assistance
- Section 502 Direct Home Purchase Program
- Section 533 Housing Preservation Grant Program
- Section 504 Home Repair Program

WAP already has a provision, codified in 10 CFR 440.22(a)(3), to allow inclusion of households that are income eligible for the U.S. Department of Health and Hur categorical eligibility for HUD means-tested programs would be similar to existing eligibility that DOE WAP currently has with Health and Human Services (HHS) L

Income eligibility of applicants for weatherization assistance is determined and verified by the subgrantees and is subject to examination by officials of the Virginia Do

Additionally, Income is determined in accordance with DOE program guidance on definition of income. The State provides subgrantees with an operations manual celigibility for weatherization assistance. Individual subgrantees may expand application forms (for example to accommodate other types of assistance available throu must include all the items required by the State.

All applicants are required to identify the amount and source of income for their household. In addition, they have to indicate whether they rent or own their home an application to give authorization for the work. Falsification of an application is subject to prosecution.

When one or more persons residing in the unit receive assistance under Title IV or XVI of the Social Security Act during the preceding twelve month period, categori Act of 1981, where 60% of state median income is at least 200% of the federal poverty level.

Income eligibility must be recertified after 12 months.

Client eligibility is more fully described in Chapter 1 of the Virginia WAP Program Operations Manual (attachment).

Describe what household eligibility basis will be used in the Program

In order for a dwelling unit to be eligible for weatherization services, the family unit must meet the income eligibility requirements as defined in 10 CFR 440.22. Virgi of the Poverty Poverty Guidelines, whichever is greater.

Currently, sixty percent (60%) of SMI is higher for households of 7 or less. For households of 8 or more, 200% of poverty guidelines is greater. Additionally, beginn

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DOE F 540.2 (08/05)

U.S. Department of Energy

OMB Control No: 1910-5127

Expiration Date: 02/28/2025

Weatherization Assistance Program (WAP)
STATE PLAN / MASTER FILE WORKSHEET

Grant Number: SE0001857, State: VA, Program Year: 2025

Recipient: Virginia, Commonwealth of

programs accept households using percentages of Area Median Income (AMI) ranging from 30% AMI to 80% AMI, depending on specific program parameters. I counties. The effort explored the overlap in incomes of the different households served through the various programs. The overlap is sufficient to consider "categorica the eligibility requirements of another agency's identified program. Additionally, in WPN 25-4 USDA properties became part of the "categorical eligibility." WAP G are eligible for weatherization services through programs including, but not limited to: • Section 521 Rental Assistance • Section 502 Direct Home Purchase Program

Describe the process for ensuring qualified aliens are eligible for weatherization benefits

Virginia will follow the policies outlined in the Summary of Immigrant Eligibility Restrictions Under Current Law as of 2/25/2009 in the U.S. Department of Health ar eligibility of qualified and nonqualified aliens.

Non-citizens, who fail to meet one or more of these criteria, are not eligible to receive Weatherization services.

Applicants denied services for any reason must receive clear written notification that their application for assistance has been denied and the reasons for their denial. procedure that is clearly stated in the denial notice.

V.1.2 Approach to Determining Building Eligibility

Procedures to determine that units weatherized have eligibility documentation

Income data is certified and calculated in accordance with DOE program guidance. The State provides subgrantees with an "application for services/eligibility certific on their eligibility for weatherization assistance. Individual subgrantees may expand or reformat this application (for example, to accommodate other types of assistar however, a subgrantee must include all the items on the application form provided by the State. All applicants are required to identify the amount and source of incon testifying to the correctness of their statements. In rental situations, property owners must sign the application to give authorization for the work. Falsification of an ap

Describe Reweatherization compliance

Re-weatherization:

Section 1011(h) of the Energy Act of 2020, amended 42 U.S. Code § 6865(c)(2) and removed the re-weatherization date, September 30, 1994, and create a "roll programs (in this paragraph referred to as 'previous weatherization'), may not receive further financial assistance for weatherization under this part until the date that have received previous weatherization from receiving assistance and services (including the provision of information and education to assist with energy management other Federal programs, or from receiving non-Federal assistance for weatherization. The inclusion of "other Federal programs" includes all Federal funds including 1 that units have not previously received assistance within the 15 year time frame. DHCD currently uses a web based software system in which subgrantees enter clien

Disaster Planning and Relief: In the event of a natural disaster (i.e., flood, tornado, or fire) and in accordance with DOE guidance issued in WPN 12-7, the use of the contract of the contra

Allowable expenditures under WAP include: 1) the cost of incidental repairs to an eligible dwelling unit if such repairs are necessary to make the installation of weather the installation of weatherization materials (10 CFR 440.18(d)(9); 10 CFR 440.18(d)(15). To the extent that the services are in support of eligible weatherization we would be an allowable cost. Debris removal from a dwelling unit that is not to be weatherized would not be an allowable cost.

The average cost per dwelling unit limit applies.

Weatherization personnel can be paid from DOE funds to perform functions related to protecting the DOE investment. Such activities include: securing weatherizatio during the initial phase of the disaster response.

Using DOE funds to pay for weatherization personnel to perform relief work in the community as a result of a disaster is not allowable. Local agencies may use weat Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards 2 CFR 200.

Describe what structures are eligible for weatherization

Eligible property types may be single family residences; 2-4 unit buildings; small multifamily buildings (Small multifamily buildings are defined as 3 stories or less, 5-24

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are centrally heated/cooled, done on an as-needed basis with approval from DOE and DHCD); and manufactured housing. All may be owner-occupied or rental un

Virginia allows weatherization of shelters in accordance with DOE regulation in 10 CFR 440 regarding definition of 'shelter' as a dwelling unit or units whose princip nursing homes, prisons, or similar institutional care facilities. For the purpose of determining how many dwelling units exist in a shelter, a subgrantee may count each

A property review including age and historical designation is performed according to the State Historic Preservation Officer Programmatic Agreement. The Agreement Historic Preservation Act.

Describe how Rental Units/Multifamily Buildings will be addressed

The VA WAP Operations Manual (which is under a redesign) contains the procedures that address protection of renters' rights as specified in §440.22(b)(3) and §4 procedures ensure that:

- Written permission of the building owner or his agent before commencing work.
- Benefits of the services accrue primarily to the low-income tenants residing in such units.
- For a reasonable period of time after completion, the household will not be subjected to rent increases. VA's program specifies that no rent increases after W weatherization work performed or are documented contractually). The VA WAP Operations Manual requires adequate procedures whereby the state office of the contractually.
- No undue or excessive enhancement shall occur to the value of the dwelling unit as a result of WAP activities.
- Single family rental units are handled the same as single family owned units. The resident is determined eligible and the owner must sign off for work to be dor

Multifamily Rental and Weatherization:

This process has been developed to provide Subgrantees the ability to independently assess eligibility/feasibility, and to initiate, implement, and complete a multifamil

- Large Multifamily Housing This housing category consists of buildings containing 5 or more dwelling units that are 4 or more stories above grade, or that cor
- Low-Rise Multifamily Formerly known as Small Multifamily, this housing category consists of buildings containing 5 or more dwelling units per building, no systems).
- 2-4 Unit Buildings These buildings are treated as single-family residences from the perspective of the energy audit procedures, though they are reported as m to DOE.

The Multifamily Weatherization process includes the following:

- Meeting with Owner (feasibility of project, VA-aligned SWS Field Guide standards).
- Tenant Applications, collect hard copy income documentation or a printed list of tenants by unit showing income if property is on HUD list.
- Based on number of eligible units, determine maximum allowable funding.
- Collect utility bills from previous 12 months.
- Completely fill in the required forms and send with all required documents to DHCD Program Administrator. This must be completed by the Subgrantee, no
- Perform an audit and develop Scope of Work and send to DHCD. DHCD will approve or deny the Scope of Work. If approved, DHCD will forward to Dt
- Sign Project Agreement (DHCD template) between Agency and Owner.
- Subgrantee will procure subcontractors to complete work.
- Implementation- timeline, scheduling, order materials, notify residents, complete work, continuous quality control, technical oversight, recycle, storage of mate
- DHCD reserves the right to inspect when first building is complete. Subgrantee must schedule with DHCD technical monitor.
- Subgrantee must conduct a final inspection on each unit and perform the required blower door and other diagnostic tests.
- Walk-through exit process with Owner.
- · Reporting (eligible, non-eligible). Whether applications are used or the HUD list is used, all required demographic information must be collected for reporting

Multifamily weatherization is also addressed in the Operations Manual.

Describe the deferral Process

Ineligible Properties

Properties occupied by ineligible households are not eligible for weatherization.

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Properties that may be deferred for weatherization include, but are not limited to the following reasons:

- 1. the building structure is not safe or structurally sound;
- 2. the sewage system has failed and requires correction prior to installation of weatherization measures;
- 3. other sanitary factors are present that prohibit the safe, timely and efficient installation of weatherization measures;
- 4. completion of weatherization work would endanger the client or providers;
- 5. the property (house) has been condemned or slated for demolition;
- 6. the presence of actionable levels of lead-based paint that cannot be mitigated by lead-safe weatherization;
- 7. the presence of severe moisture problems that cause mold that cannot be corrected by installation of weatherization measures;
- 8. friable asbestos or other asbestos issues exist that cannot be addressed with weatherization funding;
- 9. property is planned for relocation or sale;
- 10. planned property rehabilitation that will degrade installed weatherization measures;
- 11. if the job costs would cause the agency to exceed the maximum average job cost or to exceed maximums established for health and safety
- 12. the unit has received weatherization services with DOE funds after within fifteen years of prior weatherization services
- 13. any condition which may endanger the weatherization workers and is beyond the scope of this guidance

Deferrals also may be necessary in situations where:

- 1. the client has self-declared health conditions that prohibit installation of weatherization materials;
- 2. the client is uncooperative, abusive or threatening;
- 3. the illegal presence or use of controlled substances in the home exists during the weatherization process;
- 4. there are unsecured pets or wildlife that may pose a danger to workers;
- 5. the client refuses measures or declines services.

DHCD requires subgrantees to have a documented deferral policy. The client must be notified in writing regarding the deferral. The policy should include the following

- Specific reasons for deferral
- Specifics on how clients are notified of deferral
- · Appeal procedure
- Template for tracking deferral/referrals

The Subgrantee is also required to develop a referral policy based on the resources available in their service area. The client must be notified in writing regarding the referral should be tracked alongside deferrals.

Grievance and Termination Policy

Any individual receiving assistance must receive written notification of the grantee's grievance policy. Grievance policies must be board-approved and provide specification will be referred back to the grantee's grievance policy. The grantee must be prepared to provide documentation of the grievance record for all project participant grantee.

Grantees may terminate assistance to a project participant who violates program requirements and resume assistance to a project participant whose assistance was prothedue process of law. This process must include at least two-levels. The initial level of the process should be held by the grantee organization wherein the grievance termination decision. Should the client or household disagree with the decision made by the initial reviewer, a second level must be available for an appeal. This two-reasons for termination; (2) Prompt written notice of the final decision to the project participant; and (3) Written policy for continuing assistance to surviving family surviving family members, not to exceed one year, measured from the date of death of the participant.

Client Complaint Policy

Each service provider must have available a system for a timely and fair administrative hearing of complaints received from clients denied services.

An unreasonable delay in acting on an application for assistance will constitute grounds for a hearing.

At the time of application, the applicant is given a written notice outlining the applicant's rights and the method to file a complaint. All subgrantees are required to ad file a complaint with DHCD in writing.

V.1.3 Definition of Children

Definition of children (below age): 19

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V.1.4 Approach to Tribal Organizations

☐ Recommend tribal organization(s) be treated as local applicant?

If YES, Recommendation. If NO, Statement that assistance to low-income tribe members and other low-income persons is equal.

Low-income members of an Indian tribe will receive benefits equivalent to the assistance provided to other low-income persons within the State.

V.2 Selection of Areas to Be Served

Virginia provides services statewide. All Virginia localities are eligible for assistance and includes cities, counties and towns. The Weatherization subgrantees were s which has, or is currently administering an effective program."

As required, factors considered when selecting a subgrantee include, at a minimum, the extent to which the subgrantee has achieved, or is achieving, weatherization g regulation's requirement for program effectiveness. The State evaluates the ability of each current subgrantee to achieve goals in a timely fashion as demonstrated in t periods, Virginia DHCD requires the subgrantees to submit a Grant Management Plan (GMP).

The Grant Management Plan (GMP) is intended to foster improved management, communication, planning and accountability across Virginia's Weatherization netwo

The three components of the GMP create a more proactive approach by 1) outlining and acknowledging expectations; 2) explaining the basic state of an agency's in program staff the financial staff; and 4) setting a consistent standard for all agencies with regard to contractor and crew management.

The plan was reviewed and developed by the Financial Operations Group (FOG), a working group consisting of DHCD staff and network volunteers.

All subgrantees serve multi-jurisdictional areas. Subgrantees are provided a DOE allocation using a formula that is based on low-income population and square miles same formula allocation. Subgrantees are encouraged to coordinate with other Federal, State, local, or privately funded programs as required in 440.14, "Minimum r

V.3 Priorities

Priorities:

DOE regulations require agencies to give priority to identifying and providing weatherization assistance to elderly, persons with disabilities, and families with children programmed to manage all required priorities in the client files.

Additionally, DHCD receives client referral lists annually from Virginia Department of Social Services LIHEAP program which includes all fuel assisted clients and a contains an energy burden percentage for each client. Subgrantees reach out to these clients and offers applications to the Weatherization program. DHCD follows the

Fuel Switching:

At this time, DHCD does not allow fuel switching with DOE weatherization funding.

V.4 Climatic Conditions

According to the 2018 International Energy Conservation Code, the entire state of Virginia is classified as Zone 4 (A). The Code also determines the thermal criteria

V.5 Type of Weatherization Work to Be Done

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V.5.1 Technical Guides and Materials

When determining the rules and regulations of technical work, agencies should consider the following the hierarchy of documentation:

- 1. Latest Weatherization Program Notices (WPN's)
- 2. Federal DOE Weatherization Regulations
- 3. Virginia DOE State Weatherization Plan
- 4. Virginia Operations Manual and other Virginia Publications

All work done is consistent with its DOE-approved energy audit and Appendix A.

Virginia has updated its SWS Field Guide. Subgrantees are able to download copies directly from DHCD's website and are able to receive and email copy upon re

Virginia modifies its Operations Manual periodically and the 202 version is currently under review.

DHCD includes all technical requirements by its subgrantees and their contractors in the Subgrantee Agreement. The Agreement must be signed before grant funds

Section 4.11 (8)

8) The Subgrantee and Subgrantee's contractors shall perform weatherization services during the Program Year in accordance with the specifications outlined in the Program (WAP) state plan, Virginia's WAP Standard Work Specifications, and other program manuals and policies, as applicable and any amendments thereto. T ensure weatherization staff and sub-contractors receive and review these documents and use them to guide the weatherization work performed in client homes.

Field guide types approval dates

Single-Family: 2/10/2022

Manufactured Housing: 2/10/2022

Multi-Family:

V.5.2 Energy Audit Procedures

Audit Procedures and Dates Most Recently Approved by DOE

Audit Procedure: Single-Family Audit Name: Other (specify)

All single family homes are audited using Hancock's Home Energy Auditing Tool (HEAT)

Approval Date: 3/24/2022

Audit Procedure: Manufactured Housing

Audit Name: Other (specify)

Manufactured Housing are modeled with Hancock's Home Energy Auditing Tool (HEAT)

Approval Date: 3/24/2022

Audit Procedure: Multi-Family

Audit Name: Approval Date:

Comments

DHCD utilizes the Standard Work Specifications to weatherize homes. The measures outlined in the Standard Work Specifications have been customized to meet th upon the home audit/estimation. This includes several diagnostic tests using specialized equipment. A final inspection by a certified Quality Control Inspector is requ

Due to the nature of Virginia's varied area and agency make up, DHCD uses the Grantee-Developed Quality Control Inspection Policy. These guidelines will allow audit and the final inspection, their agency will be subjected to a more stringent monitoring process, examining 10% across the agency. If an agency chooses to utilize will remain agency-wide no matter if they occasionally choose to separate these roles at the final inspection.

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If the Virginia WAP determines that a local QCI fails to inspect to the field guide, Virginia will issue a finding and recommend/provide additional technical assistance probationary status or termination.

Language referencing the specifications for work and requiring inspection by QCI on every completed Weatherization job will be incorporated into each subgrantee

Single family

The HEAT audit is used for single family homes; manufactured housing; and multifamily residences up to 4 units, such as duplexes, triplexes, and quadplexes.

All Virginia subgrantees have been trained in the use of the latest version of HEAT and will periodically receive additional training as newer versions are made availa DHCD, and a HEAT audit must be completed and documented in the project file. These audits must be maintained in the file. Subgrantees inspect, review and app

Multifamily

Low-rise multifamily buildings are defined as buildings with three stories or less and individually heated and cooled (not inclusive of duplexes, triplexes, or quadplexe multifamily projects will be considered on a case-by-case, as-needed basis, and a DOE Project Officer must grant approval on the project. VA does have an approval to DHCD for review and approval.

V.5.3 Final Inspection

Subgrantees are required to perform a final inspection of all weatherization measures (including any mechanical work performed) of each dwelling unit before the job inspection must be signed and dated by the qualified Quality Control Inspector. The date and name of the QCI inspector are required on the Job Report for each we the Standard Work Specifications. Virginia DHCD has created a standardized form that will ensure SWS compliance on these final inspections. In order to be eligib in writing, extensions with a stated reason and a plan for prompt QCI beyond the 30 days of final weatherization installation.

In situations where a subcontractor is used to perform a portion or all of the weatherization work, DHCD holds the subgrantee contractually responsible for inspectible made aware of these requirements. A signed contractor agreement will be filed by the subgrantee proving these requirements have been outlined to the subcontractor.

Virginia is fortunate to have an IREC-accredited training center (WTC) in Christiansburg VA that is a national leader in implementing weatherization training program. Virginia WAP network currently employs or contracts one or more QCIs. Training and testing is available at the WTC to ensure agencies have access to sufficient nu pass the QCI certification, but is still eligible for re-testing. If a subgrantee does not have a QCI on staff, they must contract with another agency, the WTC, or some

If a subgrantee chooses to use the same worker to conduct the initial Energy Audit and Quality Control Inspection, 10% of DOE jobs will be monitored by the Grar

If a subgrantee chooses to use separate workers to conduct the initial Energy Audit and Quality Control Inspection, 5% of DOE jobs will be monitored by the Gran

Failure to utilize a certified Quality Control Inspector on the final inspection of each weatherized unit will result in non-payment of that particular dwelling.

Quality Control Inspectors - Corrective Action for Inadequate Inspections

1st offense - Warning and Corrective Action

 The first time a QCI is determined by the Virginia Weatherization Program Technical Inspector to have passed work not in compliance, the QCI (with copy to happening again. Action will be taken to correct the measure at the agency's cost.

2nd offense – Additional Training and Field Mentor Shadow on Live Job (after training)

• The second time the QCI is found to have passed work not in compliance; the QCI will need to receive additional QCI training from a qualified trainer per the jobs. The QCI must perform a proper QCI, documented by written verification by the trainer. The Agency will be required to coordinate and pay for cost of the proper QCI.

3rd offense – Loss of QCI privilege in the network.

• The third time a QCI is found to have passed work not in compliance; the QCI will forfeit their ability to QCI jobs in the Virginia WAP network. Suspended

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NOTE:

This will apply to both agency employed QCI's and contracted QCI's. Agencies who subcontract QCI services must ensure that these conditions are stated in the

Above are the program minimum standards. Agencies have the option to follow more stringent actions if they so desire.

Specific language that will be inserted into sub-grantee and contractor agreements that indicates the signatory's responsibility to perform work to the specifications or

The subgrantee and subgrantee's contractors shall perform weatherization services during the Program Year in accordance with the specifications Weatherization Assistance Program (WAP) state plan, Virginia's WAP Standard Work Specifications, and other program manuals and policies, as and responsibility to follow all work standards, to ensure weatherization staff and subcontractors receive and review these documents and use then

V.6 Weatherization Analysis of Effectiveness

July 1 - June 30 is the normal period of performance in the weatherization contract between DHCD and the subgrantee. DHCD analysis of individual subgrantees, ε determine subgrantees' willingness and ability to produce completed units, while coordinating with and utilizing multiple funding sources.

Monitoring of production and expenditure rates is ongoing and tied to the performance period in the contract between the Subgrantee and DHCD. DHCD shares gerprovided as part of the "Summary Analysis" prepared with each invoice payment. Subgrantees are required to submit a Grant Management Plan in advance of the Juto track their expenditures and an effective way to evaluate quarterly progress. On-site financial and administrative monitoring visits are conducted annually and subtand universally, to provide accurate historical data on subgrantee performance.

Future training and technical assistance are determined from subgrantee feedback and the results of the monitoring visits. DHCD coordinates with VA's IREC-certi specific weatherization technique is consistently found to need improvement, the Training Center can also be brought in to provide on-site support, so the correct wo (Tier 2) options, for ongoing professional development. Finally, DHCD utilizes a network-wide training tracking system for all in-house crew and subcontractors, to

- 1) The PAC has since grown from 5 to 8 very active members and met in April 2021 of the last program year and April 2022. (We aim to meet 3 times a year with know exactly what is or is not different.
- 2) Monitoring and Corrective Action:

Proposed Actions:

- · Increase timeliness of feedback from monitoring
- Revamp monitoring letter format with more focus on major issues

DHCD has significantly improved its timelineness of monitoring responses for the administrative and programmatic monitoring. Previous delays had been a result of

V.7 Health and Safety

Weatherization Grantee Health

☑ Policy Submitted w

1.0 – General Inform

Grantees are encouraged to enter additional information here that does not fit neatly in one of the other sections of this document.

2.0 - Budgeting

Grantees are encouraged to budget Health & Safety (H&S) costs as a separate category and, thereby, exclude such costs from the average cost per unit cost (ACPU) limitation. This separate category also operations category rather than the H&S category, the related H&S costs must be included in the calculation of the ACPU and cost-justified through the approved energy audit.

Select which option is used b

Separate Health and Safety Budget 🗹

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3.0 – Health and Safety Exper

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Pursuant to 10 CFR 440.16(h), Grantees must set H&S expenditure limits for their Program, providing justification by explaining the basis for setting these limits and providing related historical experience.

Low percentages should include a statement of what other funding is being used to support H&S costs, while larger percentages will require greater justification and relevant historical support. It is possible ACPU is \$5,000, then an average expenditure of \$750 per dwelling would equal 15 percent expenditures for H&S.

DHCD maintains a overall expenditure cap of 15% of Program Operations. However, 15 percent is not a limit on H&S expenditures, at the subgrantee level, but exceeding this amount will require ample just are not calculated into the per-house limitation. DOE strongly encourages using the table below in developing justification for the requested H&S budget amount. Each H&S measure the Grantee anticipates over the total production for the year.

It is also recommend reviewing recent budget requests, versus expenditures to see if previous budget estimates have been accurate. The resulting "Total Average H&S Cost per Unit" multiplied by the Grantee

Should a Grantee request to have more than 15 percent of Program Operations used for health and safety purposes, DOE will conduct a secondary level of review. DOE strongly encourages use of this H&S t

4.0 – Incidental Repair N

If Grantees choose to identify any H&S measures as incidental repair measures (IRMs), they must be implemented as such under the Grantee's weatherization program in all cases – meaning, they can new measure:

Incidental Repairs means those repairs necessary for the effective performance or preservation of weatherization materials. Such repairs include, but are not limited to, framing or repairing windows and doc "Definitions")

- o Window and door replacements are allowable as an Incidental Repair measure but must first be modeled as an energy savings measure. Auditor must clearly do
- o If the measure does not receive a SIR of 1.0 or greater a copy of the Hancock Energy savings report and audit tool input report must be saved in the client file
- o If the individual measure(s) or job saving to investments ratio falls below the 1.0 threshold then replacement is not permitted.
 - o If co-funding DOE funds must stop at the overall cost effeteness of the job and\or measure.

5.0 – Deferral/Referral

Deferral of services may be necessary if H&S issues cannot be adequately addressed according to WPN 22-07 guidance. The decision to defer work in a dwelling is difficult but necessary in some cases. This judgment of the auditor, any conditions exist which may endanger the health and/or safety of the workers or occupants, the unit should be deferred until the conditions are corrected. Deferral may also be necedeferral and what conditions must be met for weatherization to continue. Grantees must also provide a process for the client to appeal the deferral decision to a higher level in the organization.

Deferral may be necessary in the following situations:

- The client has known health conditions that prohibit the installation of weatherization materials.
- The building structure or components are in such a state of disrepair that failure is imminent and the conditions cannot be resolved cost-effectively.
- The house has sewage or other sanitary problems that would further endanger the client and installers if weatherization work is performed.
- The house has been condemned.
- Moisture problems are beyond the scope of this guidance.
- The client is uncooperative, abusive or threatening.
- · Any condition which may endanger the weatherization workers and is beyond the scope of this guidance.

The Subgrantee is required to develop a deferral policy. The client must be notified in writing regarding the deferral. The Subgrantee is also required to develop a reference must include the reason for referral and contact information of the agency receiving the referral.

	Yes ☑	No □
Where can this deferral/referral policy be accessed?		·

Virginia WAP Program Operations Manual

6.0 – Hazard Identification and No

Documentation forms must be developed that include at a minimum: the client's name and address, dates of the audit/assessment and when the client was informed of a potential H&S issue, a clear descriptioning the analysis and options.

Documentation Form(s) have been developed and c

Yes ☑ No □

7.0 – Health and Safety Categories

For each of the following H&S categories identified by DOE:

- Explain whether you concur with existing guidance from WPN 22-07 and how that guidance will be implemented in your Program,
 if you are proposing an alternative action/allowability, or if the identified category will not be addressed and will always result in
 deferral. Alternatives must be comprehensively explained and meet the intent of DOE guidance.
- Where an Action/Allowability or Testing is "required" or "not allowed" through WPN 22-07, Grantees must concur, or choose to defer all units where the specific category is encountered.

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•	Allowable" items under WPN 22-07 leave room for Grantees to determine if the category, or testing, will be addressed and i	n
	rhat circumstances.	

- In accordance with WPN 22-07, DHCD will produce an occupant pre-existing or potential health condition screening form to be
 used during client intake.
- Declare whether DOE funds or alternate funding source(s) will be used to address the particular category.
- Describe the explicit methods to remedy the specific category.
- Describe what testing protocols (if any) will be used.
- Define minimum thresholds that determine minor and major repairs
- Identify minimum documentation requirements for at-risk occupants
- Discuss what explicit steps will be taken to educate the client, if any, on the specific category if this is not explained elsewhere in the Plan. Some categories, like mold and moisture, require client education.
- Discuss how training and certification requirements will be provided for the specific category. Some categories, like Lead Based Paint, require training.
- Describe how occupant health and safety concerns and conditions will be solicited and documented

Grantees may include additional H&S categories for their particular Programs. Additional categories must include, at a minimum, all of the same data fields as the DOE-provided categories. Two additional tables have been created to utilize.

7.1 – Air Conditioning and Heating Systems						
Concurrence, Alternative, or Deferral						
Concurrence with	Guidance ☑	Alternativ	ve Guidance 🛚	Results in Deferral □		
Ai	Air Conditioning Unallowable Measure ☐ Heating Unallowable Measure ☐					
			Funding			
DOE ☑	LIHEAP □	State	Utility □	Other		
How do you address unsafe or non-functioning primary heating/cooling systems?						

Definitions

- Primary Heat Source: The primary system is generally understood to be the unit (or system of units)
 most relied upon to provide heating throughout the season. These systems may or may not be
 centralized but do provide the majority of the heating for the home.
- Secondary Heat Source: Secondary systems or unit are employed only in extreme weather or

as backup to the primary system and do not provide heat to the entire dwelling.

Action/Allowability

Category Decisions: Perform a full DOEapproved energy audit prior to deciding how to categorize the cost of heating/cooling system repair or replacement. If the measure is an approved WAP expenditure and the audit justifies the costs with a Savings to Investment (SIR) equal to or greater than 1.0, the measure must be performed, and costs charged as an Energy Conservation Measure (ECM) or Energy Savings (ES) measure. If the measure is not an

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eligible ECM or ES, the measure may be charged as a Health and Safety (H&S) measure if there is a documentable imminent threat.

When a primary space conditioning system does not qualify as an ECM\ES and will be considered for replacement, repair, or installation with H&S funds. Follow the Building Performance Institutes (BPI) protocols for combustion safety testing. Every combustion appliance must receive a combustion test under worst case

Required:

- Replace, repair, or install primary heating systems when existing primary heating systems are unsafe, inoperable, or nonexistent. No home may be left without a safe primary heating system(s).
- No DOE-funded weatherization work is permitted if the completed dwelling unit will be heated with an <u>unvented</u> combustion space heater as the primary heat source. The primary heat source must be replaced with a vented unit prior to or by weatherization. The replacement unit must be sized to heat the entire dwelling unit.
- Sub-grantees must comply with the Manufactured Home Construction and Safety Standards which mandates that:
 - All fuel-burning appliances in manufactured homes except: ranges, ovens, illuminating appliances, clothes dryers, solid fuel-burning fireplaces and solid fuel-burning stoves, must be installed to provide for the complete separation of the combustion system from the interior atmosphere of the manufactured home (i.e., to draw their combustion air from outside), and be vented to outside the dwelling.
 - All appliances installed by weatherization in manufactured homes must meet these standards, including secondary heating sources. No unvented fuel-burning space heating appliances may remain in a MH after weatherization under any circumstances. If an occupant will not allow the removal of an unsafe combustion appliance from the home, deferral is required.
 - Repair or replace combustion gas venting to ensure proper combustion gas venting to outside the
 dwelling for all combustion appliances, including but not limited to gas dryers and refrigerators,
 furnaces, vented space heaters, and water heaters
- If weatherization installs an appliance that is vented into a masonry chimney, the chimney must be lined in compliance with the International Fuel Gas Code (IFGC) or local AHJ if more stringent.
- Install adequate combustion air for all combustion appliances left after weatherization.
- If permits are required for heating/cooling system work, they must be secured. Copies of the inspection reports must be in the client file. If a locality does not require a permit for installing a heating or cooling system subgrantees must document this in the client file. Examples of acceptable documentation when a permit is not required by a locality are emails or written letter\statement from the locality.
- If unsafe conditions relating to existing combustion appliances require remediation to safely perform weatherization and cannot be remedied by repair or tuning, replacement is an allowable H&S measure unless prevented by other guidance herein.
- Documentation justifying the replacement with a cost comparison between replacement and repair must be maintained in the client file.

Allowable:

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STATE PLAN / MASTER FILE WORKSHEET

Grant Number: SE0001857. State: VA. Program Year: 2025

OMB Control No: 1910-5127

Expiration Date: 02/28/2025

Recipient: Virginia, Commonwealth of

• Repair, removal, and replacement of unsafe primary solid fuel heating appliances.

How do you address unsafe or non-functioning secondary heating systems, Including unvented secondary space heaters?

Required:

Unsafe secondary units, including space heaters, must be repaired, or removed and

disposed of, or deferral is required. Secondary unvented space heaters are considered unsafe if they:

- are not listed and labeled as meeting ANSI Z21.11.2;
- have an input rating of more than 40,000 BTU/hour;
- are in a bedroom and have an input rating of more than 10,000 BTU/hour;
- are in a bathroom and have an input rating of more than 6,000 BTU/hour;
- are operating in an unsafe manner (e.g., high carbon monoxide (CO) readings, too close to combustible materials, lack sufficient combustion air volume);
- or are not permitted by the Authority Having Jurisdiction (AHJ).

Allowable:

Repair or removal of secondary solid fuel heating appliances.

Prohibited:

- Using DOE WAP H&S funds for replacement or installation of secondary heat sources.
- Repairs to electric space heaters are not permitted

Indicate Documentation Required for At-Risk Occupants

Allowable:

Replace, repair, or install primary air conditioning in homes where current occupants are considered "atrisk".

- · At risk occupants are defined as
 - Elderly (60 years or older)
 - Children (Under the age of 6)
 - Documentation from a medical professional indicating an occupant requires air conditioning.

Testing Protocols

Required:

- Verify that primary heating systems are present, operable, and performing correctly.
- Conduct a visual inspection of all combustion appliances and their related venting
- Conduct combustion appliance testing of all gas and liquid-fueled combustion appliances.
- Depressurization and spillage testing is required for all combustion appliances preweatherization, post- weatherization and before leaving the home on any day when work has been done that could affect draft (e.g., air or duct sealing, adding exhaust ventilation).
 Documentation must be retained in the client\job file.
- CO testing is required for all gas and liquid-fueled combustion appliances, regardless of venting type.
- Verify proper clearances for all combustion venting types
- Visually inspect the entirety of solid fuel-fired appliance installations (e.g., wood stoves, coal stoves, pellet stoves, fireplaces) including the venting system to ensure it adheres to the applicable code or local authority having jurisdiction. Appliances must be inspected pre- and post-weatherization and any safety issues found should be included in the client H&S notification form.
- Conduct pre- and post- weatherization worst case CAZ depressurization testing in spaces having a
 fireplace or woodstove. Since there is no consensus method for verifying safe operation of fireplaces

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and woodstoves, Venting must meet national or local codes whichever is more stringent, or the home cannot be weatherized.

Safety inspections related to space heaters, fireplaces, and woodstoves must include, butnot be limited
to, verification of adequate floor protection, and code-compliant clearances to walls and other
combustible materials.

С

Client Education

Required:

- Appropriate use and maintenance of units.
- · Provide all paperwork, warranty information and manuals for any equipment installed by weatherization.
- Discuss and provide information on proper disposal of bulk fuel tanks when not removed as part of the weatherization work.

Where combustion equipment is present, provide combustion safety and hazards information including how to recognize depressurization, dangers of CO poisoning, and fire risks associated with combustion appliance use

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Training

- o WAP H&S policy training on allowable activities.
- Licensing and/or certification for HVAC installers as required by authority having jurisdiction (AHJ).
- o CAZ depressurization test and inspection training.

7.2 - Asbestos - All

What is the blower door testing policy when suspected Asbestos Containing Material (ACM) is identified?

Action/Allowability

Required:

- When suspected friable Asbestos Containing Materials (ACM) are present, including vermiculite, assume they contain asbestos and take precautionary measures to prevent disturbing it during the audit and work unless testing determines otherwise.
- Friable is defined as a material that can be crumbled or powdered by hand.
- Blower door testing is not permitted if friable asbestos is present or assumed.

Allowable:

- Temporary removal and reinstallation of ACM siding to perform an ECM (e.g., wall insulation).
- Limited encapsulation or removal of suspected ACM on small surfaces (pipes, ductwork, furnaces, other small, covered surfaces, etc.) by an appropriately trained asbestos control professional if necessary to safely weatherize the dwelling.
 - o Limited is define as work less than \$1000

Prohibited:

 Using DOE WAP H&S funds for general abatement/removal/or replacement of asbestos siding, thermal system insulation (TSI) or Transite, or vermiculite.

Testing/Inspection

Required:

 Visually inspect all surfaces (i.e., walls, floors, ceilings, roofs) for suspected ACM prior to drilling or cutting.

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• Assume asbestos is present in suspect materials unless testing reveals otherwise.

Allowable:

- Sample collection and testing of suspected ACM conducted by an Asbestos Hazard Emergency Response Act of 1986 (AHERA) certified tester.
- Baseline indoor environmental asbestos sampling.

Occupant Education

Required:

- Formally notify the occupant, and landlord if applicable, in writing:
 - of suspected ACMs that are present and what precautions will be taken to ensure the occupants' and workers' safety during weatherization;
 - o of results if testing was performed;
 - o not to disturb suspected ACM;

When deferral is necessary due to asbestos, occupant, or landlord if applicable, must provide documentation that a certified professional performed the remediation before work continues.

7.	.2a – Ast	oestos - in siding, v	valls, ce	ilings, etc.			
Concurrence, Alternative, or Deferral							
Concurrence with Guidane	ce 🗹	Alternative Guidance	: 🗆	Results in Deferral □			
		Funding					
DOE ☑	LIHEAP □	State □	Utility □	Other			
How do you address su	•	CM's in siding, walls, o course of weatherization	_	that will be disturbed through the			
See asbestos all section			011 11 01 111				
0							
		Testing Protoco	ols				
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		Client Education					
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	Co	ncurrence, Alternative Alternative Guidance	vermicul , or Defer	ral			
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Concurrence with Guidance DOE How do you address s See asbestos all section	Con ce ☑ LIHEAP	Alternative Alternative Guidance Funding State CM's in vermiculite tl	vermicul , or Defer Utility	Results in Deferral □ Other □			
Concurrence with Guidand DOE ☑ How do you address s	Con ce ☑ LIHEAP	Alternative Alternative Guidance Funding State CM's in vermiculite tl	vermicul , or Defer Utility	Results in Deferral □ Other □			
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	Trai	ning and Cert	ification R	equirem	ents	
0						
7 2c – Ash	estos – on	nines, furi	iaces, oth	ier sm	all covered su	ırfaces
7.20 1130		ncurrence, Al				irraces
Concurrence with Guidan		Alternative	,		Results in Do	eferral
		F	unding			
DOE 🗹	LIHEAP	State □		Utility	Other	
How do you address	_	ACM's (e.g., through the co				es) that will be
See asbestos all section						
o .						
		Testin	g Protocols	s		
0		1000	g 11000001	•		
		Client	Education			
0						
	Trai	ning and Cert	ification R	equirem	ents	
0						
	7.5 – Bio	logicals and	l Unsanit	tary Co	onditions	
(odors m	ustinass h	notorio viri	icac rows	anna a	, rotting wood,	etc.)
(00018, 1110		ncurrence, Al				, c.c.)
Concurrence with Guidan		,	Guidance I		Results in Do	eferral \square
		Unallowa	ble Measure	: 		
		F	unding			
DOE ☑	LIHEAP □	State □		Utility □	Other \square	
What guidance do you	_	bgrantees for homes slated	-	-		nitary conditions
Action/Allowability					•	
Required:						
Deferral where cor risk to occupants a air sealing) and wil	nd/or weath	erization worke	rs or may b			
Allowable:						
Limited remediatio conditions (e.g., rep	pairing leaking nediation is d of the worksp	ng sewage pipe lefined as repair pace to protect t	e). rs less the \$1 the health ar	1000. nd safety		•
		Testin	g Protocols	S		
Required:						

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• Sensory inspection of interior, exterior, attics, and subspaces of the dwelling.

Prohibited:

• Using DOE WAP H&S funds for testing of materials for biological contaminants.

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Client Education

Required:

• Inform occupant in writing of observed biological and unsanitary conditions.

0

Training

- o How to recognize unsafe conditions and when to defer
- o Safe work practices when encountering such conditions

7.6 - Building Structure and Roofing Concurrence, Alternative, or Deferral Concurrence with Guidance ☐ Results in Deferral ☐ Funding DOE ☐ ☐ Utility Other ☐ What guidance do you provide Subgrantees for dealing with structural issues (e.g., roofing, wall, foundation) in homes slated for weatherization?

Action /Allowability

Allowable:

- Minor repairs to building structure or roofs.
 - Structure repairs including roofing repairs must not exceed 100sqft in total repairs

Prohibited:

- Using DOE WAP H&S funds for major repairs.
- Major structure and roofing repairs is defined as repairs larger than 100sqft
- Using DOE WAP H&S funds for building rehabilitation.

Testing/Inspection

Required:

• Visual inspection of building structure and roofing for damages that compromise building durability and to verify that portions of the home where weatherization will occur are safe for entry and performance of assessments, work, and inspections.

Prohibited:

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• Using DOE WAP H&S funds for any testing/evaluation of structural materials by a third- party.

How do you define "minor" or allowable structure and roofing repairs, and at what point are repairs considered beyond the scope of weatherization?

- o Minor roofing repairs are small repairs that do not require a permit (<100 sq ft)
- Roofing repairs will only be allowed as an incidental measure to protect installed weatherization measures.

If priority lists are used, and these repairs are designated as Incidental Repairs, at what point is a site-specific audit required?

N/A

Client Education

Required:

• Notify occupant in writing of structurally compromised areas.

0

Training

How to identify structural and roofing issues

7.7 – Code Compliance Concurrence, Alternative, or Deferral Concurrence with Guidance ☑ Alternative Guidance Results in Deferral **Funding** Utility LIHEAP DOE ☑ State Other \square П What guidance do you provide Subgrantees for dealing with code compliance issues in homes

receiving weatherization measures?

Action/Allowability

Allowable:

· Correction of preexisting code compliance issues triggered by weatherization measures being installed in a specific room or area of the home. If the installation of a weatherization measure triggers the correction of a preexisting code compliance issue, and is paid for with WAP funds, the specific code requirements with reference to the weatherization measure(s) that triggered the code compliance issue must be documented in the occupant file.

Prohibited:

- Using DOE WAP H&S funds for correction of preexisting code compliance issues not directly related to the installation of specific weatherization measures in the home.
- Using DOE WAP funds for work on condemned properties and properties where H&S
- o conditions exist that cannot be corrected under this guidance.

Testing/Inspection

Required:

· Visual inspection.

What specific situations commonly trigger code compliance work requirements for your network? How are they addressed?

o When correction of preexisting code compliance issues is triggered and paid for with WAP funds, cite

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Action/Allowability

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specific code requirements with reference to the weatherization measure(s) that triggered the code compliance issue in the client file. Client Education Required: o Inform occupant in writing of observed code compliance issues when it results in a deferral. Training o How to determine what code compliance may be required. o Knowledge of state and local codes. 7.8 – Combustion Gases Concurrence, Alternative, or Deferral Concurrence with Guidance

✓ Alternative Guidance Results in Deferral **Funding** Utility State □ DOE 🗹 Other \square **Testing Protocols** o Combustion safety testing is required when combustion appliances are present. o Test naturally drafting appliances for spillage and CO during CAZ depressurization testing pre and postweatherization and before leaving the home on any day when work has been done that could affect draft (e.g., tightening the home, adding exhaust, etc.) o Inspect venting of combustion appliances and confirm adequate clearances. o Check DOE-approved audit to determine if the appliance can be justified as an ECM prior to replacement as an H&S measure. How are crews instructed to handle problems discovered during testing, and what are the specific protocols for addressing hazards that require an immediate response? o Proper venting to the outside for combustion appliances, including gas dryers and refrigerators, furnaces, vented space heaters, and water heaters is required. o Correct venting when testing indicates a problem. o If unsafe conditions whose remediation is necessary to perform weatherization cannot be remedied by repair or tuning, replacement is an allowable H&S measure unless prevented by any guidance herein. o Maintain documentation in justifying the replacement with a cost comparison between replacement and repair in the client file. o Replacement units must meet safety guidelines as determined in the Grantee plan or technical field guide. See Air-Conditioning and Heating Systems section and Attachment A for more information **Client Education** o Provide client with combustion safety hazards information. Training o How to perform appropriate testing, determine when a building is excessively depressurized, and the difference between air free and as-measured CO. CO action levels. 7.9 – Electrical Concurrence, Alternative, or Deferral Alternative Guidance Results in Deferral **Funding** Utility DOE 🗹 State Other \square What guidance do you provide Subgrantees for dealing with electrical hazards, including knob & tube wiring, in homes slated for weatherization?

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Required:

 Provide sufficient over-current protection and damming prior to insulating building components containing knob and tube wiring, as required by the AHJ.

Allowable:

- Minor electrical repairs (e.g., junction box covers, improper splices) to protect the occupant or workers
 from electrical hazards within the living area or in the immediate area where weatherization activities will
 occur. Documentation of the needed repairs must be retained in the client\job file.
 - o Minor electrical repairs are repairs that do not exceed \$1000.

Prohibited:

- Using DOE WAP H&S funds for major electrical repairs.
 - Major electrical repairs are electrical repairs that exceed \$1000 that are also required to safely install weatherization measure.

Testing/Inspection

Required:

- Visual inspection for presence and condition of knob-and-tube wiring.
- Evaluate knob-and-tube wiring for safety prior to work.
- Check for alterations that may create an electrical hazard.

Allowable:

• Voltage drop and voltage detection testing.

How do you define "minor" or allowable electrical repairs, and at what point are repairs considered beyond the scope of weatherization?

Prohibited:

- Using DOE WAP H&S funds for major electrical repairs.
- Major electrical repairs are electrical repairs that exceed \$1000 that are also required to safely install
 weatherization measure.

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If priority lists are used, and these repairs are designated as Incidental Repairs, at what point is a site-specific audit required?

N/A

Client Education

Required:

- Provide occupant with written documentation of any electrical hazards identified that will not be addressed by weatherization
- Provide information to occupant on over-current protection, overloading circuits, and basic electrical safety/risks if conditions warrant.

Training

- o How to identify electrical hazards.
- o Local (or AHJ) code compliance.

7.10 – Formaldehyde, Volatile Organic Compounds (VOCs), Flammable Liquids, and other Air Pollutants

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Required:

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Concu	rrence, Alternative, o	r Deferral	
	Alternative Guidance		Results in Deferral □
	Funding	_	
DOE 17 LIHEAP SA	8	Utility	.1 -
DOE 🗹 🗆 St	ate 🗆		ther
What guidance do you provide Su			
liquids, and other air pollu			
 Removal of pollutants is allowed a If pollutants pose a risk to workers unit must be deferred. 			
	Testing Protocols		
 Sensory inspection 			
	Client Education		
 Inform the client in writing of obse 	rved hazardous conditio	n and assoc	iated risks.
 Provide client written materials on 	safety issues and proper	disposal of	household pollutants.
When deferral is necessary, provide		describing c	onditions that must be met in
order for weatherization to comme	nce.		
	Training		
 How to recognize potential hazards 	Training s and when removal is n	ecessarv	
5 110% to 1000gmze potentiai nazaru:			
	7.11 – Fuel Leal		
(please indicate sp	pecific fuel type if p	olicy diff	ers by type)
Concu	rrence, Alternative, o	r Deferral	
Concurrence with Guidance 🗹	Alternative Guidance []	Results in Deferral □
	Funding		
DOE ☑ LIHEAP St	ate 🗆	Utility O	ther \square
_	Remediation Protoc	_	
Action/Allowability		- 10	
•			
Required:			
When a gas leak is found on the uti	n' '1 C ' 4		
be temporarily halted, and the leak Fuel leaks that are the responsibility weatherization measures in the home	must be repaired before y of the occupant (vs. the	e work may	proceed.
be temporarily halted, and the leakFuel leaks that are the responsibility	must be repaired before y of the occupant (vs. the	e work may	proceed.
be temporarily halted, and the leak Fuel leaks that are the responsibility weatherization measures in the horr	must be repaired before y of the occupant (vs. the ne.	e work may e utility) mu	y proceed. st be repaired before installing ed systems will remain after
be temporarily halted, and the leak Fuel leaks that are the responsibility weatherization measures in the hore Allowable: Replacement or repair of leaking by weatherization. Replacement of flexible appliance of the second	must be repaired before y of the occupant (vs. the ne.	e work may e utility) mu	y proceed. st be repaired before installing ed systems will remain after
be temporarily halted, and the leak Fuel leaks that are the responsibility weatherization measures in the hore Allowable: Replacement or repair of leaking by weatherization. Replacement of flexible appliance of gas codes.	a must be repaired before y of the occupant (vs. the ne. ulk fuel tanks and/or line gas connectors that are ne repair leaks that are the re-	e work may e utility) mu es if connect not complian	r proceed. st be repaired before installing ed systems will remain after at with current fuel

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- · Test all exposed gas lines, fittings, valves, and connections for fuel leaks from utility connection to the appliance throughout the home.
- Test all gas appliances for fuel leaks at all connections, valves, fittings, and burners.
- Conduct sensory inspection of all bulk fuels lines and storage tanks to determine if leaks exist.

Prohibited:

• Using DOE WAP H&S funds for environmental testing of soil or water.

Required:

How do you define allowable fuel leak repairs, and at what point are repairs considered beyond the scope of weatherization?

o Repairs are allowed where health and safety of the occupant is at risk. Subgrantees have the ability to control costs per job as long as the Average Job Cost remains under the state average.

Client Education

o Inform occupants in writing of fuel leak testing results, including specific location if fuel leaks are

Training

o Fuel leak testing

detected.

7.12 – Gas Ovens / Stovetops / Ranges							
Concurrence, Alternative, or Deferral							
Concurrence with Guidance ☑ Alternative Guidance □ Results in Deferral □							
		Func	ding				
DOE 🗹	LIHEAP □	State □	Utility □	Other			
What guidance do you provide Subgrantees for addressing unsafe gas ovens/stoves/ranges in homes							
		slated for we	atherization?				

Action/Allowability

Allowable:

- Gas cooking appliance(s) producing actionable levels of carbon Monoxide (>225ppm) must receive a clean and tune. If a clean and tune does not lower the CO levels below the actionable threshold the unit may be replaced.
- If a clean and tune is not reasonable due to the existing unit's condition this must be clearly documented in client file. Written approved from DHCD must be obtained and placed in client records ahead of installation.

Required:

- If WAP funds are used to install a new gas cooking appliance subgrantees are also required to install spot ventilation that vents to outdoors.
- If a home is configured in a way that prohibits the installation of a spot ventilation fan. Subgrantees must get written permission to install the cooking appliance without spot ventilation from DHCD or the job must be deferred. This document must be placed in the client file.

Testing Protocols

Required:

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• Test gas ovens for CO.

Visually inspect cooking burners and ovens for operability and flame quality.					
Client Education					
Required:					
 Inform occupants of the importance of using exhaust ventilation when cooking and the importance of keeping burners and broilers clean to limit the production of CO. 					
0					
Training					
 Testing techniques CO action levels					
7.13 – Hazardous Materials Disposal					
[Lead, Refrigerant, Asbestos, Mercury (including CFLs/fluorescents), etc.]					
(please indicate material where policy differs by material)					

(picuse indicate material where policy differs by material)								
Concurrence, Alternative, or Deferral								
Concurrence with Guidance ☑ Alternative Guidance □ Results in Deferral □								
		Funding						
DOE 🗹	LIHEAP □	State □	Utility □	Other 🗆				

Action/Allowability

Required:

- Hazardous Waste Materials generated by weatherization work (e.g., refrigerant, asbestos, lead, mercury, CFL lighting bulb/ballasts, etc.) must be disposed of according to all local and federal laws, regulations, and guidelines, as applicable. Costs specifically related to disposal may be charged as a H&S expense.
- Subgrantees must document disposal requirements in contract language with the responsible party.
- Limited removal of pollutants that pose a risk to workers is required (e.g., flammable liquids, hazardous chemicals, and other air pollutants).
 - Reasonable actions such as removing gas cans or other items that can be handled by an individual
 may be removed. If handling of a hazardous material poses a risk and\or if the removal of the
 hazardous material will exceed \$1000 then the job must be deferred.
 - Caution!!!!!! Do not handle unknown and/or potentially hazardous materials!
- If removal cannot be performed or is not allowed by the occupant, the unit must be deferred.

Allowable:

- Limited removal of pollutants that pose a risk to the occupant.
- Reasonable actions such as removing gas cans or other items that can be handled by an individual may
 be removed. If handling of a hazardous material poses a risk and/or if the removal of the hazardous
 material will exceed \$1000 then the job must be deferred.
 - o Caution!!!!!! Do not handle unknown and potentially hazardous materials!

Prohibited:

• Using DOE WAP H&S funds for Lead, Asbestos, and Radon abatement.

Testing/Inspection

Required:

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· Sensory inspection.

Prohibited:

• Using DOE WAP H&S funds for any testing for hazardous materials other than that specifically permitted in the asbestos, lead, and radon sections of this document.

Client Education

Required:

- Inform occupant in writing of hazards associated with hazardous waste materials being generated/handled in the home.
- Inform occupant in writing of observed hazardous condition and associated risks.
- Provide occupant written materials on safety issues and proper disposal of household pollutants.

Training

- o Appropriate Personal Protective Equipment (PPE) for working with hazardous waste materials.
- o Disposal requirements and locations.
- o Health and environmental risks related to hazardous materials.

Disposal Procedures and Documentation Requirements

- o Hazardous Waste Materials generated in the course of weatherization work shall be disposed of according to all local laws, regulations, and/or Federal guidelines, as applicable.
- o Document proper disposal requirements in contract language with responsible party.
- o Refer to Lead and Asbestos sections for more information on those topics.

7.14 – Injury Prevention of Occupants and Weatherization Workers

(Measures such as repairing stairs and replacing handrails)

Concurrence, Alternative, or Deferral							
What guidance do you provide Subgrantees regarding allowable injury-related repairs							

(e.g., stairs, handrails, porch deck board)?

Action/Allowability

Allowable:

- Minor repairs and installations (e.g., repairing stairs, replacing handrails, etc.).
 - o Minor repairs are repairs that do not exceed \$1000.

Prohibited:

- Using DOE WAP H&S funds for major repairs.
 - o Major repairs are repairs that exceed \$1000

Testing/Inspection

Required:

• Visually inspect for dangers that would prevent weatherization.

Occupant Education

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Required:

• If identified hazardous conditions will not be corrected during weatherization, inform occupant in writing of observed hazards and associated risks utilizing the "Hazard Identification Notification Form" required by WPN 22-7.

How do you define "minor" or allowable injury prevention measures, and at what point are repairs considered beyond the scope of weatherization? Quantify "minor" or allowable injury prevention measures.

o Minor repairs are repairs that do not exceed \$1000

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Training

Hazard Identification

7.15 – Lead Based Paint							
Concurrence, Alternative, or Deferral							
Concurrence with Guidance ☑ Alternative Guidance ☑ Results in Deferral □							
		Fur	nding				
DOE 🗹	LIHEAP □	State □	Utility □	Other			
Safe Work Protocols							

Action/Allowability

Required:

- Subgrantees must comply with EPA's Lead; Renovation, Repair and Painting Program (RRP) rules when working in pre-1978 housing unless testing confirms the work area to be lead free. This includes, but is not limited to:
 - Client file documentation including the Certified Renovator's certification; any training provided on-site; description of specific actions taken; lead testing and assessment documentation; and photos of site and containment set up. Include the location of photos referenced if not in file.
 - o Certification and training requirements of the RRP rule.
 - o Job site set up and cleaning verification by a Certified Renovator.
- Only those costs directly associated with lead safe work practices for surfaces directly disturbed during weatherization activities are allowable WAP H&S expenses.

Prohibited:

- o Using DOE WAP H&S funds for lead abatement.
- Using DOE WAP H&S funds for purchase, resourcing, or maintenance of X-ray Fluorescence (XRF) devices.

Testing Protocols

Allowable:

- Testing to determine the presence of lead on surfaces that will be disturbed by WAP measure installation is allowed with EPA-approved testing methods.
- Alternatively, if EPA-approved testing is not conducted, the Subgrantee may assume lead is present and work in compliance with EPA RRP rules.

Client Education

Required:

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o Follow pre-renovation education requirements per EPA RRP rules.

Training and Certification Requirements

- All workers in job roles defined by VA WAP Information Notice 02-2024 are required to obtain Lead Safe Weatherization certification.
- o All employees and contractors working on pre-1978 homes must receive training to install measures in a lead-safe manner in accordance with the SWS and EPA protocols, and installation must be overseen by an EPA Certified Renovator.
- o Grantee Monitors and Inspectors must be Certified Renovators.

Documentation Requirements

- o Deferral is required when the extent and condition of lead-based paint in the house would potentially create further H&S hazards.
- o Only those costs directly associated with the testing and lead safe practices for surfaces directly disturbed during the weatherization activities are allowable.
- o Documentation in the client file must include Certified Renovator certification; any training provided onsite; description of specific actions taken; lead testing and assessment documentation; and, photos of site and containment set up. Include the location of photos referenced if not in the file.

7.16 – Mold and Moisture						
(Including but not limited to: drainage, gutters, down spouts, extensions, flashing, sump pumps, dehumidifiers, landscape, vapor retarders, moisture barriers, etc.)						
	Concurrence, Alternative, or Deferral					
Concurrence with Guida	nce 🗹	Alternative	e Guidance 🛚		Results in Deferral	
]	Funding			
DOE 🗹	LIHEAP □	State	U¹ □	Itility 1	Other 🗆	
What guidance do you provide Subgrantees for dealing with moisture related issues (e.g., drainage, gutters, down spouts, moisture barriers, dehumidifiers, vapor barrier on bare earth floors) in homes slated for weatherization?						
Action/Allowability						

Allowable:

- Limited water damage repairs that can be addressed by weatherization workers are allowed when necessary to weatherize the home and to ensure the long-term stability and durability of the measures.
 - Water damage repairs cannot exceed \$1000.
- Source control (i.e., correction of moisture and mold creating conditions) when necessary, to weatherize the home and to ensure the long-term stability and durability of the measures. Source control is independent of latent damage and related repairs. Source control includes, but is not limited to site drainage, gutters, down spouts, extensions, flashing, sump pumps, dehumidifiers, landscape, leaking roofs, vapor retarders, moisture barriers, etc.
 - o Source control measures must not exceed \$1000.
- Window and door repairs are allowed with H&S funds to resolve a bulk water intrusion issue that is the cause of visible biological growth and in compliance with the most current Incidental Repair program notice (WPN 19-5 at the time of this guidance).

Prohibited:

- Using DOE WAP H&S funds for mold cleanup.
- Using DOE WAP H&S funds for window and door replacements.

Testing/Inspection

Required:

• Visual assessment for moisture or mold damage including exterior drainage.

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Allowable:

Diagnostics such as material moisture content, or relative humidity measurements at the audit and/or final
inspection.

Prohibited:

• Using DOE WAP H&S funds for mold testing of any type.

How do you define "minor" or allowable moisture-related measures, and at what point is work considered beyond the scope of weatherization?

- o Minor repairs are repairs that do not exceed \$1000.
- o Where severe mold and moisture issues cannot be addressed, deferral is required.
- Mold cleanup is not an allowable H&S cost.
- Surface preparation where weatherization measures are being installed (e.g., cleaning mold off window trim in order to apply caulk) must be charged as part of the ECM, not to the H&S budget category.

Client Education

Occupant Education

Required:

 Provide occupant written notification of identified mold/moisture hazards and information regarding the associated hazard.

Training

- o National curriculum on mold and moisture or equivalent.
- How to recognize drainage issues.

7.17 – Pests						
	Cor	ncurrence, Alternati	ive, or Defer	ral		
Concurrence with Guidance	Concurrence with Guidance ☑ Alternative Guidance □ Results in Deferral □					
		Funding				
DOE ☑	LIHEAP □	State □	Utility □	Other		
What guidance do you provide Subgrantees for dealing with pests and pest intrusion prevention in homes slated for weatherization?						

Action/Allowability

Required:

• Deferral of homes where infestation of pests cannot be reasonably removed or poses H&S concern for

Allowable:

- Limited pest removal is allowed only where infestation would prevent weatherization.
 - o Limited pest control is defined as pest control that does not exceed \$1000.
- · Screening of windows and points of access and incorporating pest exclusion into air sealing
- practices to prevent intrusion.

Define Pest Infestation Thresholds, Beyond Which Weatherization Is Deferred

- Infestation of pests may be the cause for deferral where it cannot be reasonable removed or poses H&S concern for workers.
- o Pest control that exceeds \$1000 is beyond the scope of WAP

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T. C. D. C.
Testing Protocols Testing/Inspection
Allowable:
Visual assessment of presence and degree of infestation and risk to worker.
Client Education
Required:
• Inform occupant in writing of observed conditions and associated risks.
0
Training
 How to access presence and degree of infestation, associated risks, and deferral policy.
7.18 – Radon
Concurrence, Alternative, or Deferral
Concurrence with Guidance ✓ Alternative Guidance □ Results in Deferral □
DOE ☑ LIHEAP State □ Utility Other □
What guidance do you provide Subgrantees around radon?
Action/Allowability
Required (when applicable):
 Cover exposed dirt floors within the pressure/thermal boundary with a sealed soil gas retarder Cover sump well/pits with airtight covers Implement ventilation as required by ASHRAE 62.2-2016
Allowable:
 In homes where radon may be present, work scope may include additional precautionary measures based on EPA Healthy Indoor Environment Protocols for Home Energy Upgrades. Other precautions may include, but are not limited to, sealing any observed floor and/or foundation penetrations, isolating the basement from the conditioned space, and ensuring crawl space venting is installed and operable. Minor repairs of existing radon mitigation systems that does not exceed \$1000. All radon mitigation system repairs must be approved by DHCD. Additional license(s) and certification(s) may be required to service radon mitigation systems in Virginia
Prohibited:
Using DOE WAP H&S funds to install new radon mitigation.
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Testing Protocols
Prohibited:
The use of DOE WAP H&S funds for radon testing.
Client Education
Occupant Education

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Required:

- o Provide all occupants EPA's A Citizen's Guide to Radon and inform them of radon related risks.
- o Occupants must sign an informed consent form prior to receiving weatherization services.
- While radon testing is not an allowable expense subgrantees must notify the homeowner(s) and\or occupant(s) about the low-cost radon tests kits available from the Virginia Department of Health, https://www.vdhradon.org/

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Training and Certification Requirements

- o Auditors, assessors and inspectors must have knowledge of radon, what it is and how it occurs including what factors may make radon worse and precautionary measures that may be helpful.
- o Workers must be trained in proper vapor retarder installation.

Documentation Requirements							
7.19 – Safety Devices: Smoke and Carbon Monoxide Alarms, Fire Extinguishers							
Concurrence, Alternative, or Deferral							
Concurrence with Guida	nnce 🗹	Alternative Guidance		Results in Deferral □			
		Funding					
DOE ☑	LIHEAP □	State □	Utility □	Other			
What is your policy for installation or replacement of the following:							
Action/Allowability							

Required:

• Install CO alarms in every home where alarms are not present or are inoperable in compliance with ASHRAE 62.2-2016 which references NFPA 720 (note: NFPA 720 has been incorporated into NFPA 72).

Allowable:

- Install smoke alarms where the AHJ requires them if alarms are not present or are inoperable.
- Replace functional smoke alarms and carbon monoxide alarms if they are beyond the manufacturer's stated lifetime (usually 10 years).
- Replace functional smoke or CO alarms batteries if designed to be replaceable.
- Provide fire extinguishers where solid fuel burning equipment is present.
- CO and smoke alarms with strobe lights or other features are allowable for client with documented disabilities.

Prohibited:

• Using DOE WAP H&S funds for replacement of functional smoke or CO alarms that are not beyond the manufacturer's stated lifetime.

Testing Protocols
Required:
 Verify operation and age of installed alarms.
Client Education
Required:

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o Provide occupant with verbal and written information on use of newly installed devices and the potential risks of not properly maintaining these devices.

Training

- o Where to install alarms.
- Local code compliance.

7.20 -	- Occupant I	Health and S	Safety Concern	s and Conditions
	Cor	ncurrence, Alto	ernative, or Defer	ral
Concurrence with Gui	idance 🗹	Alternative C	Buidance 🗆	Results in Deferral □
		Fu	nding	
DOE 🗹	LIHEAP □	State □	Utility □	Other
What guidance do	_	-	soliciting the occup ents of their hom	pants' health and safety concerns es?
Action/Allowability	,			

Required:

- o When a person's health may be at risk and/or WAP work activities could constitute an H&S hazard, the occupant is required to take appropriate action based on severity of risk.
- o Deferral, if occupant risk cannot be mitigated.

Allowable:

- o Occupant temporary relocation costs on a *case-by-case* basis.
- o Subgrantees must obtain written permission from DHCD prior to relocating occupant.
- o Occupant(s) must have medically documented health risk.
- o Up to 3 nights in a hotel\motel at the GSA per diem rate
- o Meals for three days for occupant(s) at the GSA approved rate.
- o Subgrantees are required to submit receipts to DHCD.

Testing/Inspection

Required:

o Screen occupants for known or suspected health concerns either as part of initial application for weatherization, during the audit, or both.

o This is done utilizing the "Occupant Pre-existing or **Potential Health Condition Screening**

Form" required by WPN 22-7.

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What guidance do you provide Subgrantees for determining whether occupants suffer from health conditions that may be negatively affected by the act of weatherizing their home?

- o When a person's health may be at risk and/or WAP work activities could constitute an H&S hazard, the occupant will be required to take appropriate action based on severity of risk.
- o Failure or the inability to take appropriate actions must result in a deferral.

What guidance do you provide Subgrantees for dealing with potential health concerns when they are identified?

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 How to assess occupant preexisting conditions and determine what action to take if the home is not deferred.
o Awareness of potential hazards.
Client Education
Required:
 Inform occupant in writing of any known risks and provide pre-weatherization screening form. Provide occupant with Subgrantee point of contact information in writing.
Documentation Form(s) have been developed and comply with guidance? Yes □ No ☑
7.21 – Ventilation and Indoor Air Quality
Concurrence, Alternative, or Deferral
Concurrence with Guidance ✓ Alternative Guidance □ Results in Deferral □ Funding
DOE ☑ LIHEAP State □ Utility Other □
Identify the Most Recent Version of ASHRAE 62.2 Implemented (optional: identify Addenda used) Action/Allowability Required: Install ventilation as required by ASHRAE 62.2 - 2016. If occupant refuses ventilation as required by ASHRAE 62.2, the home must be deferred. Testing and Final Verification Protocols Required: ASHRAE 62.2 evaluation to determine required post-weatherization ventilation. Measure fan flow of existing fans and of installed equipment to verify performance
Measure fan flow of existing fans and of installed equipment to verify performance
•
Client Education
Required:
 Provide occupant with information on function, use, and maintenance (including location of service switch and cleaning instructions) of ventilation system and components. Provide occupant with equipment manuals for installed equipment. Include disclaimer that ASHRAE 62.2 does not account for high polluting sources or guarantee indoor air quality.
Training
 ASHRAE 62.2 training, including proper sizing, evaluation of existing and new systems.
7.22 - Window and Door Replacement, Window Guards
Concurrence with Guidance ✓ Alternative Guidance □ Results in Deferral □
Concurrence with Guidance ☐ Alternative Guidance ☐ Results in Deferral ☐

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DOE 🗹	LIHEAP	State	Utility	Other 🗆	
What guidance	do you provide to S			nd door replac	ement and window
o Window or o The i	d door replacement door repairs are ar measure resolves a b	s are not an allov a allowable H&S	expense If the mea	asure meets the f	•
growth. Clear written explanation of the repair must be in the energy audit. Clear before and after photos must be retained in the client file. Window or door repairs must be considered ancillary or Incidental Repairs if they do not meet these requirements. (See WPN 19-5 for the definition of both "Ancillary" and "Incidental" measures.)					
			Protocols		
		N Client E	/A ducation		
o Provide wri	tten information on			ified.	
		Trai	ining		
o Awareness	of guidance	114	ıımıg		
	7 22	Wankan Ca	Sotre (OSIIA	ata)	
			fety (OSHA, craative, or Deferi		
Concurrence with		Alternative G			Deferral
	THEAD	Fun	ding		
DOE ☑	LIHEAP □	State □	Utility □	Other \square	
How do you verify safe work practices? What is your policy for in-progress monitoring?					
Action/A	Allowabil	lity			
Required:					
Adherence	to all federal, state,	and local worker	safety regulations	(e.g., OSHA, E	PA).
Allowable:					
 Equipment Equipment 	irs and installations purchases to protect (PPE), jobsite cleaning repairs are those to	t the health and s	afety of the worker		Protective
	or repairs are those		- 4		
Prohibited:	of repairs are those		- 4		
	DOE WAP H&				
	DOE WAP H&				
• Using	DOE WAP H&				
Using Testing/Inst Allowable:	DOE WAP H&	S funds for <i>n</i>	<i>ajor</i> repairs.	n.	
Using Testing/Inst Allowable:	DOE WAP H& spection	S funds for <i>n</i>	<i>ajor</i> repairs.	n.	

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Training and Certification Requirements

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- o Use and importance of PPE
- o Safety training appropriate for job requirements, OSHA 10 hour training meets this requirement.
- o Ongoing training as required in Hazard Communication Program.

o ongoing numing as	roquired in riazard Co	Timilani Caulon 1 1	ogram.		
		7.24 –			
	Concurrence	e, Alternative, o	or Deferral		
Concurrence with Guidano		tive Guidance [Results in Deferral	
		Funding			
DOE ☑	LIHEAP State □		Utility □	er 🗆	
	Reme	ediation Protoc	cols		
Action/Allowability					
Allowable:					
 Minor safety repairs tanks). 	king primary tank, high rs of water heaters (e.g. rs must not exceed \$10 install primary water he	n CO measureme , T&P valve pipi	ents). bing, backflow	v prevention devices, e	xpansion
	Te	sting Protocols	S		
Required:		_			
 Visual inspection of See Combustion A_I 					
	C	lient Education	1		
Required:					
Provide all paperwoWhere combustion of	d maintenance of units, ork and manuals for any equipment is present, p epressurization, danger	y installed equipt provide combusti	ion safety and		
		Training			
		7.24 –			
		e, Alternative, o			
Concurrence with Guidano	ce □ Alterna	tive Guidance [Funding		Results in Deferral	1
DOE 🗆	LIHEAP State □	-	Utility Oth	er 🗆	
	Remo	ediation Protoc	cols		
	Te	sting Protocols	S		
Client Education					
		Training			

V.8 Program Management

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V.8.1 Overview and Organization

DHCD falls under the Secretary of Commerce and Trade. The Department has a Director, a Chief Deputy Director, Seven Deputy Directors for the following divisions: Evictio Building and Fire Regulations, Economic Development and Community Vitality, Broadband, and Community Development and Housing. Additionally, the department has ar

The Division of Community Development and Housing has five units: Community Development, Homeless and Special Needs Housing; Energy Efficiency; Outreach, Plannii Efficiency division.

Nine full-time staff are assigned to the WAP with the intention of expanding that number. A small number of other permanent and non-permanent positions provide administ depending on the DOE and LIHEAP allocation.

V.8.2 Administrative Expenditure Limits

Policy on Administrative Expenditure Limits

In accordance with WPN 25-1, DHCD allocates at least 7.5% of the 15% administrative funds from DOE to the subgrantees based on budget requests from the agencies. I of funding on the agencies' requirement for administrative funds. Once budgets are received, the percentages that were derived from the allocation formula (based on property) than \$350,000.00, DHCD will allow requests for administration funds up to the 15% maximum for the grant.

Approval of additional administrative funds (over the typical 7.5%) would be based on an agency (subgrantee) submitting an official letter signed by the Executive Director s of less than \$350,000 to use up to an additional 5 percent of such grants for administration if the State has determined that such recipient requires such additional amount

NOTE: The result of approval of additional administrative funds would put the state overall above the 15% administration threshold as the State would retain it's 7.5% share

Program Income

Any program income earned must be used to complete additional units. Property owner contributions (landlords) and leveraged resources (utility or state funds) are not con funds, in which case they could be added to the total appropriated funds to determine overall administrative costs. DOE defines program income as any funds earned by th generated must be used to complete additional dwelling units in conformance with DOE rules, regulations, and guidance.

V.8.3 Monitoring Activities

Technical monitors are completing in person monitoring. Financial & Administrative monitoring will be completed by DHCD Housing Program Analyst and/or the W the Field Monitor, who is also a certified Quality Control Inspector. Seven percent of the T&TA budget is dedicated to salary and fringe for our Technical Monitor are category primarily through the personnel and travel budget sections.

The comprehensive monitoring will include the following areas and details:

Technical Monitoring

- Program Overview (Client File Review, Work Orders, etc.)
- Equipment/Inventory/Materials
- Eligibility
- · Rental Units
- Client Feedback
- Energy Audits

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- Field Work
- Health & Safety
- · Quality Assurance
- Training & Technical Assistance
- · Qualifications & Training
- Weatherization of Unit
- Final Inspections

Financial and Administrative Monitoring

- Financial Management/Accounting Systems and Operations
- Client File Review/ Eligibility
- Administrative Management
- Single Audits
- Payroll/Personnel
 - o Timesheets
 - o Signed Job Descriptions
- License Review
 - o Agency Contractors License
 - o RBEA License
- Other Programs' Monitoring Reports
- Program Policies
 - o Utility programs
 - o Deferral/denial/referral policies
- Insurance Policies
- Lease Agreements
- Vehicle Mileage Logs
- Board Overview
 - o Board Bylaws
 - o List of Board Members
 - o Board Meeting Minutes
- Contractor Management

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- o Contractor List
- o Solicitation of Contractors
- o RFP Review
- o Contractors' License Certifications
- o Agreements
- Financial Policies and Procedures Manual (With special attention to the following:)
 - o Property Management
 - o Records Retention
 - o Conflict of Interest
 - Procurement
 - o Indirect Cost Rate/Cost Allocation Plan
 - o Debarment and Suspension
- Bank Account Signature Cards
- · Credit Card Statements
- Detailed Expense Reports

DHCD will complete reviews based on the method of QCI implementation the subgrantee selects. This would be either 5% or 10% of each subgrantee's complete permits, in order to assess: quality and compliance; appropriate and allowable materials; appropriateness and accuracy of energy audits (no missed opportunities); cc factors that are relevant to onsite work.

If significant deficiencies are discovered, such as health and safety violations, poor quality installation of materials, major measures missed, DHCD will require the su additional training to augment potential weak areas discovered in subgrantee monitoring. When a subgrantee has significant deficiencies, the Program may make mor

Quality Work Plan (WPN 22-4 Requirements)

Virginia administers the requirements of the Quality Work Plan by utilizing the Grantee-Developed QCI policy. Each subgrantee will have the option to utilize the sa the QCI perform weatherization work on the dwelling. Each subgrantee will select their method prior to beginning of the Program Year.

If the subgrantee selects to utilize the same person as the Auditor/QCI for any amount of jobs, 10% of their jobs will be monitored by the State. If the subgrantee ch

If at some point, if the Independent option is not feasible, the agency will be categorized in the 10% category for monitoring purposes. An agency may select to mov independent inspection cannot be performed. Virginia has worked with several states/training centers to align our field guide with the standard work specifications (s in an impartial manner and in accordance with the QCI requirement.

Tracking and Analysis

All the results of subgrantee monitoring, including, financial reviews, will be tracked by DHCD to final resolution. The tracking record will include: findings, concern and resolutions. Annually, DHCD will summarize each financial reviews, program monitoring reports, and any outstanding issues and develop a subgrantee monitorin must be considered during annual planning and will be available for the PO to review during Grantee on-site monitoring visits.

DHCD utilizes a standardized QCI final inspection checklist that aligns with the Standard Work Specifications. This checklist is providing opportunities to evaluate the same QCI form on monitoring inspections to provide accurate and timely feedback to the subgrantees in a impartial and complete manner. DHCD has coordinated a compliance with the monitoring amounts.

Exit Interview

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After the monitoring review is completed, DHCD will brief the subgrantee on the observations and findings generated by the monitoring visit through an exit briefing. Subgrantee to immediately resolve the issues. Sensitive or significant noncompliance findings, such as waste, fraud, or abuse will be reported to DOE immediately. In subgrantee that describes the current monitoring assessment (identify any findings, concerns, recommendations, commendations, and best practices) and any correctivisits at a subgrantee) will be reported immediately to the PO.

Compliance Report

A Monitoring report will be completed and submitted to the agency's Executive Director within thirty days after the visit, and a copy will be forwarded to the Weatl corrections.

Risk Assessment

In the fall of 2017, in accordance with 2 CFR 200, DHCD implemented a department-wide Risk Assessment process for all federally funded programs.

Prior to each monitoring visit, a risk assessment is performed by DHCD personnel to determine the potential risk to the program, as well as the department. During t timeframe the subgrantee is required to receive technical and training assistance and/or a monitoring visit by DHCD standards. There are four levels of risk determine most severe level of risk requires monitoring as soon as possible, and no later than six months; immediate technical assistance is necessary. All WAP subgrantees are

V.8.4 Training and Technical Assistance Approach and Activities

Training and Technical Assistance (T&TA) Activities: T&TA activities are intended to maintain or increase the efficiency, quality and effectiveness of the Weat

Training plan:

DHCD is proactive in responding to recommendations from all levels of monitoring to include DOE, State audits and contracted QA reviews. DHCD has implemente interchange in the summer of 2025. The training center constantly has in-person and online Weatherization courses and provides on site technical assistance at the sta staff will also continue.

Maintaining workforce credentials:

DHCD utilizes Energy Solutions, a nationally-accredited IREC training center that DHCD has partnered with and funded for years. Energy Solutions tracks credentia requirements.

DHCD currently offers all levels of training for technical staff through Energy Solutions, Virginia's WTC, the following is the required training based on the employer

The Quality Control Inspector must hold and maintain the Quality control Inspector certification form the date of hire. The QCI certification must be renewed every

Required for WAP Retrofit Installer Technicians (Crew Workers) (required within 6 months of date of hire**):

- HEP* Retrofit Installer Technician (RIT) course
- Lead Safe Weatherization (LSW) course
- OSHA 10 or 30 or equivalent safety course

Required for WAP Crew Leaders (required within 9 months of date of hire**):

- HEP* Retrofit Installer Technician (RIT) course
- Lead Safe Weatherization (LSW) course
- OSHA 30 or equivalent safety course
- HVAC Fundamentals course
- HEP* Crew Leader course

Required for WAP Energy Auditors (required within 12 months of date of hire**):

- HEP* Retrofit Installer Technician (RIT) course
- Lead Safe Weatherization (LSW) course
- OSHA 10 or OSHA 30 equivalent safety course

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- HVAC Fundamentals course
- ASHRAE 62.2 course
- HEAT software course
- HEP* Energy Auditor course

Required for WAP Quality Control Inspectors:

- Lead Safe Weatherization (LSW) course
- OSHA 10 or OSHA 30 equivalent safety course
- HEP* Quality Control Inspector certification

Required Lead training:

- <u>Lead Safe Weatherization (LSW)</u>. DOE's WPN 17-7 mentions Lead Safe Weatherization (LSW) is no longer required to comply with DOE. However, Vir₁ attend this training.
 - Weatherization crewmember and subcontractors operating in one of the aforementioned job roles modifying any of the following will be subject to LSW doors, door trim, floors, fireplaces, radiators and other heating units, shelves, shelf supports, stair treads, stair risers, stair stringers, newel posts, railing columns, beams, bathroom vanities, counter tops, and air conditioners; and exterior components such as: painted roofing, chimneys, flashing, gutters and lattice work, railings and railing caps, siding, handrails, stair risers and treads, stair stringers, columns, balustrades, windowsills or stools and troughs, ca
 - o Subcontractors performing duties not related to job roles are not be required to attend LSW training but must be supervised by the subgrantee's EPA1
- Renovation, Repair and Painting (EPA RRP rule). At least one WAP crew worker, crew leader and/or sub-contractors working on Weatherization or LIHEA member be certified to prevent work stoppage due to lack of compliance. This person must be physically present at the work site when signs are posted, while
- (ii) On or after April 22, 2010, no firm may perform, offer, or claim to perform renovations without certification from EPA under §745.89 in target housing or child-or
- (3) Individuals. On or after April 22, 2010, all renovations must be directed by renovators certified in accordance with §745.90(a) and performed by certified renov renovation qualifies for one of the exceptions identified in §745.82(a) or (c).

Visit http://www.epa.gov/lead/pubs/renovation.htm#contractors for details.

Required OSHA training:

• All WAP employees and subcontractors working on Weatherization and LIHEAP jobs must provide proof of OSHA or OSHA-equivalent training.***

Required Licensing & Credentialing:

- All WAP Energy Auditors must be individually licensed by the Virginia Department of Professional and Occupational Regulation (VADPOR) as Residential Bı
- Licensed Energy Auditors must work for firms registered with VADPOR to conduct Residential Building Energy Analysis OR hold \$100,000 in general liability must be renewed in accordance with DPOR regulations.
- All WAP Quality Control Inspectors (QCI) must hold a valid BPI HEP QCI certification as of July 1, 2015. The license must be renewed in accordance with
- · Agencies must have a Master HVAC-licensed individual on staff or utilize a subcontractor with this license when repairing or replacing heating and cooling sys
- WAP Energy Auditors must hold a BPI Multifamily Building Analyst certification in order to audit large multifamily projects (4 stories+). The license must be

*HEP stands for Home Energy Professional. These courses meet the Job Task Analysis (JTA's) for the specific job roles being performed and are accredited by the

**Timeframe allowed for training is reduced when employee is elevated to higher classification. (i.e. Trained Crew Worker promoted to Crew Leader will be given 6

***OSHA-equivalent training will be approved by DHCD on a case-by-case basis. It is the responsibility of the subgrantee to provide proof of equivalency i.e. certi

Visit https://www1.eere.energy.gov/wip/guidelines.html for details.

Currently DHCD utilizes the financial/administrative monitoring to assess the technical assistance needs of the financial and administrative staff and provides that trair training to the network. (See schedule)

Peer Exchanges are held by the Association of Energy Conservation Professionals. Interchanges are held by DHCD.

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Additionally, DHCD has contracted the Virginia Community Action Partnership (VACAP) to hold a Weatherization Program Management summit in February of 21

2025:

- February Program Management Summit with VACAP
- June Technical Interchange
- Fall Peer Exchange with AECP
- Ongoing Individual Program Management Mentoring through VACAP

2026:

- February Program Management Summit with VACAP
- June Technical Interchange
- Fall Peer Exchange with AECP
- Ongoing Individual Program Management Mentoring through VACAP

Other meetings are scheduled as needed.

DHCD analyzes the effectiveness of each subgrantee during all levels of monitoring and looks at the energy savings each year using DOE's energy savings calculation information. Client education is a part of the curriculum required for all staff members working on jobs.

Contractor Training Stipend

- Licensed contractors interested in providing Weatherization services through sub-grantees, are eligible for a travel and training stipend of \$100.00 per day per
- · Sub-grantees are responsible for submitting invoices for sub-contractor training and travel stipends
- Sub-grantees are responsible for retaining stipend receiving sub-contractors for a period of one year after training is provided at a service value equal to cumul

Percent of overall trainings

Comprehensive Trainings: 80.0 Specific Trainings: 20.0

Breakdown of T&TA training budget

Percent of budget allocated to Auditor/QCI trainings: |70.0 Percent of budget allocated to Crew/Installer trainings: 25.0 Percent of budget allocated to Management/Financial trainings: |5.0

V.9 Energy Crisis and Disaster Plan

Participation in the LIHEAP CRISIS Program is encouraged. Approximately one-third of the subgrantees currently participate on a regular basis, through contracts or referre

Disaster Relief (in accordance with Program Notice 12-7)

The use of DOE WAP funds is limited to eligible weatherization activities and the purchase and delivery of weatherization materials.

Use of DOE WAP Funds to address disaster related hazards

Allowable expenditures under WAP include the following:

- 1) the cost of incidental repairs to an eligible dwelling unit if such repairs are necessary to make the installation of weatherization materials effective and,
- 2) the cost of eliminating health and safety hazards, elimination of which is necessary before the installation of weatherization materials (10 CFR 440.18(d)(9); 10 CFR 440.

To the extent that the services are in support of eligible weatherization (or permissible re-weatherization1) work, such expenditure would be allowable. For example, debris not to be weatherized would not be an allowable cost.

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Weatherization personnel can be paid from DOE funds to perform functions related to protecting the DOE investment. Such activities include securing weatherization mate initial phase of the disaster response.

Using DOE funds to pay for weatherization personnel to perform relief work in the community as a result of a disaster is <u>not allowable</u>. Local agencies may use weatherizat Assistance Regulations 10 CFR Part 600.

In the event of a declared Federal or State disaster, weatherization crews may return to a unit reported as a completion to DOE that has been "damaged by fire, flood or act of God to be re-weatherized, without regard to date of weatherization". 10 CFR 440.18(f)(2)(ii). Local author or other form of compensation.

Reprioritization of weatherization requests coming from the disaster area WAP rules require that priority be given to identifying and providing weatherization assistance to ϵ burdens (10 CFR 440.16(b)). However, it would be permissible to consider in households located in the disaster area, as a priority as long as the households are eligible an resulting from damage incurred from the disaster.

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