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

APPLICATION FOR FEDERAL ASSISTANCE SF	-424		Version 02		
Type of Submission: Preapplication Application Changed/Corrected Application	2. Type of Application X New Continuation Revision				
3. Date Received 04/27/2018		4. Applicant Identifier:			
5a. Federal Entity Identifier: N362TZ7CFXC3		5b. Federal Award Identifier: DE-SE0001825			
State Use Only:					
6. Date Received by State:		7. State Application Identifier:			
8. APPLICANT INFORMATION:					
a. Legal Name: Kentucky Housing Corporation					
b. Employer/Taxpayer Identification Number (EIN/TIN): 610864674		c. UEI: N362TZ7CFXC3			
d. Address:					
Street 1: 1231 Louisville Road					
Street 2:					
City: Frankfort					
County: FRANKLIN County					
State: KY					
Province:					
Country: U.S.A.					
Zip / Postal Code: 406010000					
e. Organizational Unit:					
Department Name:		Division Name:			
		Housing Contract Administration			
f. Name and contact information of person to be contacted	on matters involving this	application:			
Prefix: Mrs First Na	me: Keli				
Middle Name:					
	Last Name: Reynolds				
Suffix:					
Title: Manager Organizational Affiliation: Kentucky Housing Corpo	ration				
Telephone Number: 5025647630414		Fax Number:			
-					
Email: kreynolds@kyhousing.org					

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

	Expiration Bate. 11/30/2023
APPLICATION FOR FEDERAL ASSISTANCE SF-424	Version 02
9. Type of Applicant:	
A State Government	
I0. Name of Federal Agency:	
U. S. Department of Energy	
11. Catalog of Federal Domestic Assistance Number:	
81.042	
CFDA Title:	
Weatherization Assistance Program	
12. Funding Opportunity Number:	
DE-WAP-0002025	
Title:	
2025 Weatherization Assistance Program (WAP) Funding	
13. Competition Identification Number:	
Title:	
14. Areas Affected by Project (Cities, Counties, States, etc.):	
Statewide	
15. Descriptive Title of Applicant's Project:	
Kentucky Weatherization Assistance Program (PY2025)	

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

APPLICATION FOR FEDERAL ASSISTANCE SF-424				Version 02
16.Congressional District Of:				
a. Applicant: Kentucky Congressional District 06	b. Program/Project:	KY-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 7,085,822.00				
b. Applicant 0.00				
c. State 0.00				
d. Local 0.00				
e. Other 0.00				
f. Program Income 0.00				
g. TOTAL 7,085,822.00				
19. Is Application subject to Review By State Under Executive Order 12372 Proces X a. This application was made available to the State under the Executive Order D b. Program is subject to E.O. 12372 but has not been selected by the State for c. Program is not covered by E.O. 12372 20. Is the applicant Delinquent On Any Federal Debt? (If "Yes", provide explanation No 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 provid to X I AGREE ** The list of certifications and assurances, or an internet site where you may obtain agency	r 12372 Process for review r review. on) of certifications** and (2) the e the required assurances**	* and agree	2018	
Authorized Representative:				
Prefix: Mr First Name: Winston				
Middle Name:				
Last Name: Miller				
Suffix:				
Title: Executive Director				
Telephone Number: 5025647630	Fax Number:			
Email: wmiller@kyhousing.org				
Signature of Authorized Representative: Signed Electronically Authorized for Local Reproduction		Date Signed:		24 (Revised 10/2005) y OMB Circular A-102

U.S. DEPARTMENT OF ENERGY



BUDGET JUSTIFICATION FOR FORMULA GRANTS

Applicant: Kentucky Housing Corporation Budget period: 07/01/2025 - 06/30/2026

Award number: SE0001825

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
1 Managing Director of Housing Contract Administration	Oversees programmatic activities such as submission of grant application, federal reports, regulation revisions, contract reviews and compliance, correspondences and other communications pertinent to the program. Insures timely submission of plans and reports to funding sources and other related offices.
1 HCA Project Specialist	Responsible for preparing and executing grant agreements, setting up projects in data tracking system, and preparing grant modifications.
1 Assistant Director, Single-Family Programs	Responsible for overseeing the weatherization assistance program and the weatherization assistance program technical administrator.
REE Center Manager (Admin)	Responsible for activities of the KHC Weatherization training center, including but not limited to scheduling and administering T&TA plan. Filing training certifications and overseeing the budget.
3 Weatherization Trainers/Monitors (T&TA)	Performs monitoring of agencies which includes an on-site inspection of a representative sample of completed dwellings as well as file review of the dwellings inspected; researches and conducts related weatherization training either in a classroom setting or at individual agencies; provides technical assistance to agencies; represents the State on Demand Side Management (DSM) collaborative; researches new initiatives; performs reviews of agency plans and budgets; performs monthly review of agency expenditures, contractual compliance. Weatherization and Health and Safety averages; assists in the development of program forms; reviews and revises Weatherization Manual.
Manager, REE Center (T&TA)	Responsible for activities of the KHC Weatherization training center, including but not limited to scheduling and administering T&TA plan. Filing training certifications and overseeing the budget.
Weatherization Assistance Program Technical Administrator	Day-to-Day operations and administration of KY WAP, including state plan development, TA to sub-grantees, policy development and updates, review of draws/invoicing, contract execution, sub-grantee re-allocation, working with problematic agencies, etc.
3 Weatherization Technical Monitors	Monitors 20 subgrantees with technical work and provides technical assistance to all subgrantees.
Legal Staff	Write subgrantee contracts and contracts with contractors. Review contracts and advise on legal matters.
Audit Staff	Review Single Financial Audits from subgrantees and advise of any issues of concern. Organize and manage KHC's single financial audit.
Program Accountability Staff	Processes draws from subgrantees. Draws down money from DOE.
Workforce Development Administrator	Creating workforce opportunities & recruiting new talent and contractors.
Training Center Admin	Proctors BPI exams, files for accommodations, promotes the training center on social media, registers students for trainings, and maintains the learning management system.

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Direct Personnel Compensation:

Position	Salary/Rate	Time	Direct Pay
1 Managing Director of Housing Contract Administration	\$118,014.00	2.0000 % FT	\$2,360.28
1 HCA Project Specialist	\$56,828.00	85.0000 % FT	\$48,303.80
1 Assistant Director, Single-Family Programs	\$94,412.00	15.0000 % FT	\$14,161.80
REE Center Manager (Admin)	\$82,830.00	45.0000 % FT	\$37,273.50
3 Weatherization Trainers/Monitors (T&TA)	\$237,373.00	80.0000 % FT	\$189,898.40
Manager, REE Center (T&TA)	\$82,830.00	30.0000 % FT	\$24,849.00
Weatherization Assistance Program Technical Administrator	\$69,695.00	85.0000 % FT	\$59,240.75
3 Weatherization Technical Monitors	\$192,295.00	50.0000 % FT	\$96,147.50
Legal Staff	\$113,495.00	2.0000 % FT	\$2,269.90
Audit Staff	\$153,814.00	2.0000 % FT	\$3,076.28
Program Accountability Staff	\$64,667.00	7.0000 % FT	\$4,526.69
Workforce Development Administrator	\$56,077.00	15.0000 % FT	\$8,411.55
Training Center Admin	\$55,220.00	40.0000 % FT	\$22,088.00
		Direct Pay Total	\$512,607.45

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.

FICA7.65% Healtih15.63% Life, AD&D0.72% Retirementi Matick% Unemploymentt).33% 28.33%

Fringe Benefits Calculations

Position	Direct Pay	Rate	Benefits
1 Managing Director of Housing Contract Administration	\$2,360.28	28.3284 %	\$668.63
1 HCA Project Specialist	\$48,303.80	28.3300 %	\$13,684.47
1 Assistant Director, Single-Family Programs	\$14,161.80	28.3298 %	\$4,012.01
REE Center Manager (Admin)	\$37,273.50	28.3299 %	\$10,559.55
3 Weatherization Trainers/Monitors (T&TA)	\$189,898.40	28.3301 %	\$53,798.41
Manager, REE Center (T&TA)	\$24,849.00	28.3302 %	\$7,039.77
Weatherization Assistance Program Technical Administrator	\$59,240.75	28.3301 %	\$16,782.96
3 Weatherization Technical Monitors	\$96,147.50	28.3300 %	\$27,238.59
Legal Staff	\$2,269.90	28.3306 %	\$643.08
Audit Staff	\$3,076.28	28.3305 %	\$871.53
Program Accountability Staff	\$4,526.69	28.3306 %	\$1,282.44
Workforce Development Administrator	\$8,411.55	28.3302 %	\$2,383.01
Training Center Admin	\$22,088.00	28.3301 %	\$6,257.55

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Fringe Benefits Total \$145,222.00

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
2 NASCSP Conferences - costs based on fees from last year. Cost per person in total = registration for the entire conference is about \$1366, hotel is about \$1300, other travel expenses such as flight, food, mileage estimates \$1,200. This is allocated out to other funding streams based on cost allocation.	4	\$10,175.00	\$40,700.00
KHC hasn't had a budget for travel in the admin category for a few years. Now, with new staff, we want to focus our attention on partner relations and observing in the field more to have a better picture of what our sub-grantees face on a daily basis. Will cover up to 6 staff.	22	\$140.00	\$3,080.00
National Home Performance Conference = 3 technical staff - to this conference where they can get CEUs for their certifications and there typically are really good weatherization sessions. DOE used to encourage these conferences. Registration + travel + food, based on costs last year, this is the projection this funding.	3	\$5,000.00	\$15,000.00
NHPC - Sending WX Manager/administrator to NHPC with technical staff to learn weatherization technical pieces, attend workforce development sessions and other admin/fiscal sessions for weatherization. \$5000 for this funding stream for the weatherization program.	1	\$5,000.00	\$5,000.00
Travel budget for training and technical assistance activities provided to four weatherization staff. This will pay for monitoring and technical assistance visits to each of the 20 sub-grantees during our grant cycle, which are necessary to properly monitor and provide assistance. We are adding a technical monitor position to help with TA and monitoring out in the field. Manager sometimes attends these monitorings as well. Will cover up to 8 staff.	60	\$800.00	\$48,000.00
Travel for TA trip to a close subgrantee that may not need overnight stay. Will cover up to 5 staff.	1	\$85.00	\$85.00
In state travel budget for program and administrative staff oversight activities provided to the weatherization network. This will help program administrative staff to provide administrative monitorings and technical assistance to sub-grantees throughout our state to ensure that we are providing guidance to all sub-grantees. Will cover up to 6 staff.	25	\$250.00	\$6,250.00
Travel budget for in-state trips to monitor, provide on-site technical assistance, and training to the service providers. Will cover up to 5 staff.	35	\$931.00	\$32,585.00
		Travel Total	\$150,700.00

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 based on KHC travel policies and past trips of similar nature. Post-pandemic, we are finding that more subgrantees need TA. Our Training Center manager attends some of the more difficult exit interviews and monitorings.

Proposed Travel items are for the benefit of the Weatherization Assistance Program only, and the costs are segregated to the WAP in our financial system and that each one is posted to a WAP account.

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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

- 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.
- 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
Admin - General Office Supplies	\$1,625.00	\$1525 computer replacement for WX staff - shared cost allocation with LIHEAP; \$20 postage for direct mailings to generate WX applications, \$60 office supplies (includes replacements of phone headsets for direct staff (\$40 - previous purchase), desk calendars (\$10 - office depot), computer dongles for USB plug-ins (\$15 - office depot); \$15 fed ex;
T&TA - General Office Supplies	\$5,495.00	Postage =\$130 Sending training materials and tests to BPI for weatherization subgrantees Toner = \$150 This cost is associated with printing technical monitoring tools for visit preparation. Tissue Paper =\$70 (office depot) Only used by visitors to the training center. Only trainings offered are to the WX network. Paper Towels =\$74 (office depot) Only used by visitors to the training center. Only trainings offered are to the WX network. Cleaning Supplies = \$71 - based on past expenditures Class supplies (including but not limited to flash drives, caulk, insulation, mastic, wood, PPE, etc.) \$3000 Weatherization funding pays a portion of these supplies, shared with LIHEA and IIJA. Based on expenditures from years past. BPI Tests = \$2000 The tests are about \$230 each, and they are necessary for the trainers and monitors to retain the required certifications by DOE to monitor and train weatherization subgrantees. (ex: September 3, 2025: Field exams = \$660 to BPI for 1 RIT, EA, Crew Lead)
Materials and Supplies Total	\$7,120.00	

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.

Cost for the listed supplies are based on vendor web prices and on prior purchases.

6. CONTRACTS AND SUBGRANTS - 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).

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Name of Proposed Sub	Total Cost	Basis of Cost*
Rent at REE Training Center	\$28,000.00	Part of the rent at the REE Training Center. KHC is in the process of renting a new building for the REE Training Center, which is requiring more rent each month, maintenance, and utility responsibility. Taxes and Insurances are included in the lease so that estimate was added in to this amount.
Sub-Grantee Health and Safety	\$450,624.00	Health and Safety for Sub-Grantees at 17%. WX funds to provide health and safety measures on eligible housing units. (\$450,624). Based on a formula.
Weatherization Ready	\$597,947.00	Weatherization Ready component, which was recently added by DOE. We were allocated \$597,947. Awarded based on a formula.
Sub-Grantee Program Operation	\$2,555,676.00	Program Operations for Sub-grantees, based on a formula.
Sub-Grantee Administration	\$581,647.00	Admin for Sub-grantees = \$486,591 (admin) + \$95,056 (in additional admin). Both are based on a formula; however, 2nd admin is limited to subgrantees who requested it and have awards below the prescribed threshold.
Software	\$3,800.00	Software licensing fees for Adobe Pro, Survey Monkey, and HDS Funds Management
Community Action of Kentucky, Inc. (CAK) - Administration	\$20,000.00	KHC will contract with CAK which shall sub-contract with the 20 community action agencies to assist in the operation of the weatherization program. KHC will retain all administrative oversight for the program, but CAK will assist KHC staff in program administration and technical assistance when necessary. Performance activities as approved or directed by KHC will be outlined in the administrative agreement. CAK hosts a weatherization committee consisting of EDs to support the weatherization program, funded under this grant.
Energy Audits	\$441,320.00	Based calculation on \$1100/EA and \$600/deferral and the projected job completions per subgrantee funded under this grant allocation.
Single Financial Audit Fees	\$16,500.00	KHC's Single Financial Audit Fees = \$16,500 - This is based on the portion of the SFA that KHC had to pay for DOE Formula last time.
Sub-Grantee T&TA	\$435,908.00	T&TA for Sub-grantees (\$435,907.23), based on formula.
Intake/Eligility	\$173,370.00	Adding optional category of Intake/Eligibility for subgrantees. Only awarded to subgrantees who will dedicate staff to intake for this funding stream. Other intake services for subgrantees are funded through the Community Services Block Grant (CSBG).

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Community Action of Kentucky,	Inc. (CAK) T/TA	\$10,000.00	Provide technical assistance to the sub-grantee network when requested by KHC and assist subgrantees in utilizing the EmPower system for data input as well as supporting training activities at the statewide CAK conference, which is attended by all of the weatherization subgrantees in Kentucky.
QCI		\$427,750.00	Added a new QCI optional category for subgrantees. \$1300/QCI and \$600/failed inspection and the projected job completions per subgrantee funded under this grant allocation.
Contract Compliance Officer		\$24,000.00	Perform overall financial and contractual monitoring for CAK as well as each of the 20 CAA's. Leslie Marcum who is currently under contract will be performing these duties using Admin funds. (Contract stipulates that the pay in addition to travel costs are \$1,700 per monitoring to be split 40% DOE formula and 60% LIHEAP.)
Hancock software		\$78,960.00	contract with Hancock Software to provide weatherization database for job management. Hancock's fee for 5 years \$789,600 for five years. DOE Formula receives half of the cost.
Sub-Grantee Insurances		\$135,425.00	Insurances for Sub-Grantees (Liability) - Liability Insurance premiums + Pollution Insurance (Fixed rate of \$5,888 per subgrantee)
Financial Audits		\$105,000.00	Financial Audits for Sub-Grantees - this reimburses subgrantees for the weatherization portion of the single financial audits. Based on a fixed rate of \$4,565 per subgrantee. If subs have move than \$750,000 in federal funding, financial audits are charged to each grant and other cost centers accordingly.
	Contracts and Subgrants Total	\$6,085,927.00	

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

7. OTHER DIRECT COSTS - 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
Phone System (8x8)	\$1,091.00	Annual cost allocation for the 8x8 Phone System, based on cost allocation.
Transcription Fees for Public Hearings	\$500.00	Any transcription services needed for public hearings under this state plan based on this year's expenditure with a built in increase for inflation.

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Training Center - Publications & Memberships	\$4,800.00	IREC Renewals (\$1500 based on allocation amongst WAP funding streams and last year expenses), Electrical/HVAC license renewals - \$750, based on previous expenses; 4 Triple AAA memberships for trainers/technical monitors, based on last year's expenses = \$400. Digital Code access = \$1,400 with a 50/50 split to LIHEAP for building code research. Adobe Pro for 4 staff at \$130 each = \$650 so that they can review monitoring documents and organized pdfs for weatherization reviews. Zoom = \$100 for TA calls for technical/training staff.
Membership dues, subscriptions for energy related publications, software, and other miscellaneous co	\$3,500.00	Dues for membership in advocacy organizations, such as, National Association of State Community Services Programs (NASCSP). Dues should increase a percentage this year. NASCSP = \$600 with the split in the cost allocation applied to all funding streams. Cost for posting legal ads in newspapers for notice of a public hearing (Courier Journal fee is = \$1500 for one ad, which is a daily circulation. Obtain or maintain subscriptions for energy related publications.
Bank Fees	\$1,100.00	Fees for the Weatherization bank account based on cost allocation.
Facility and Utility Use	\$13,010.00	Cost Allocation - Maintenance (\$6430) + Utilities (\$3950) + Sanitation (\$2630), based on cost allocation which is developed from prior expenses.
Other Direct Costs Total	\$24,001.00	

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.

Based on prior incurred expenses and prior experience.

These items are for the benefit of the Weatherization Assistance Program only, and the costs are segregated to the WAP in our financial system and that each one is posted to a WAP account.

Grantee affirms:

- i. All costs included in Other Costs are properly segregated from Indirect costs, i.e. no double-dipping.
- ii. All costs proposed in Other Costs are only 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.

Original - Department of Housing and Urban Development

March 1, 2023

Renewed - Department of Health & Human Services

August 19, 2024

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: Tracy Thurston Phone Number: 502564763021821

Indirect costs calculations:

Indirect Cost Account	Direct Total	Indirect Rate	Total Indirect
Grantee Admin Personnel & Benefits	\$230,512.00	28.9999 %	\$66,848.25
Grantee T&TA Personnel & Benefits	\$427,316.00	29.0000 %	\$123,921.64

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Indirect Costs Total \$190,769.89

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OMB Number: 4040-0006 Expiration Date: 06/30/2028

BUDGET INFORMATION - Non-Construction Programs

1. Program/Project Ident SE0001825	tification No.	Program/Project Title Weatherization Assistance Progra	ım	
3. Name and Address	Kentucky Housing Corporation 1231 Louisville Road		4. Program/Project Start Date	07/01/2025
	Frankfort, KY 406010000		5. Completion Date	06/30/2026

		SECTIO	ON A - BUDGET SU	JMMARY		
Grant Program		Estimated Uno	bligated Funds	N	lew or Revised Budg	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		\$ 7,085,822.00		\$ 7,085,822.00
2.						
3.						
4.						
5. TOTAL		\$ 0.00	\$ 0.00	\$ 7,085,822.00	\$ 0.00	\$ 7,085,822.00

	S	ECTION B - BUDGE	T CATEGORIES		
6. Object Class Categories		Total			
	(1) GRANTEE ADMINISTRATI ON	(2) SUBGRANTEE ADMINISTRATI ON	(3) GRANTEE T&TA	(4) SUBGRANTEE T&TA	(5)
a. Personnel	\$ 179,625.00	\$ 0.00	\$ 332,982.00	\$ 0.00	\$ 512,607.00
b. Fringe Benefits	\$ 50,888.00	\$ 0.00	\$ 94,334.00	\$ 0.00	\$ 145,222.00
c. Travel	\$ 25,175.00	\$ 0.00	\$ 95,000.00	\$ 0.00	\$ 120,175.00
d. Equipment	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
e. Supplies	\$ 1,620.00	\$ 0.00	\$ 5,500.00	\$ 0.00	\$ 7,120.00
f. Contract	\$ 143,233.00	\$ 581,648.00	\$ 38,027.00	\$ 435,907.00	\$ 6,085,927.00
g. Construction	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
h. Other Direct Costs	\$ 19,201.00	\$ 0.00	\$ 4,800.00	\$ 0.00	\$ 24,001.00
i. Total Direct Charges	\$ 419,742.00	\$ 581,648.00	\$ 570,643.00	\$ 435,907.00	\$ 6,895,052.00
j. Indirect Costs	\$ 66,848.00	\$ 0.00	\$ 123,922.00	\$ 0.00	\$ 190,770.00
k. Totals	\$ 486,590.00	\$ 581,648.00	\$ 694,565.00	\$ 435,907.00	\$ 7,085,822.00
7. Program Income	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00

OMB Number: 4040-0006 Expiration Date: 06/30/2028

BUDGET INFORMATION - Non-Construction Programs

1. Program/Project Ident SE0001825	tification No.	Program/Project Title Weatherization Assistance Progra	ım	
3. Name and Address	Kentucky Housing Corporation 1231 Louisville Road		4. Program/Project Start Date	07/01/2025
	Frankfort, KY 406010000		5. Completion Date	06/30/2026

		SECTIO	N A - BUDGET SU	JMMARY		
Grant Program		Estimated Unobligated Funds		New or Revised Budget		
Function or Activity (a)	Federal Catalog No. (b)	Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
1.						
2.						
3.						
4.						
5. TOTAL		\$ 0.00	\$ 0.00	\$ 7,085,822.00	\$ 0.00	\$ 7,085,822.00

	S	ECTION B - BUDGE	T CATEGORIES		
6. Object Class Categories		Total			
	(1) PROGRAM OPERATIONS	(2) HEALTH AND SAFETY	(3) LIABILITY INSURANCE	(4) FINANCIAL AUDITS	(5)
a. Personnel	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 512,607.00
b. Fringe Benefits	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 145,222.00
c. Travel	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 120,175.00
d. Equipment	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
e. Supplies	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 7,120.00
f. Contract	\$ 2,555,676.00	\$ 450,624.00	\$ 135,425.00	\$ 105,000.00	\$ 6,085,927.00
g. Construction	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
h. Other Direct Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 24,001.00
i. Total Direct Charges	\$ 2,555,676.00	\$ 450,624.00	\$ 135,425.00	\$ 105,000.00	\$ 6,895,052.00
j. Indirect Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 190,770.00
k. Totals	\$ 2,555,676.00	\$ 450,624.00	\$ 135,425.00	\$ 105,000.00	\$ 7,085,822.00
7. Program Income	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00

OMB Number: 4040-0006 Expiration Date: 06/30/2028

BUDGET INFORMATION - Non-Construction Programs

1. Program/Project Ident SE0001825	tification No.	Program/Project Title Weatherization Assistance Progra	ım	
3. Name and Address	Kentucky Housing Corporation		4. Program/Project Start Date	07/01/2025
	Frankfort, KY 406010000		5. Completion Date	06/30/2026

SECTION A - BUDGET SUMMARY								
Grant Program	F 1 1	Estimated Unobligated Funds		N	New or Revised Budget			
Function or Activity (a)	Federal Catalog No. (b)	Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)		
1.								
2.								
3.								
4.								
5. TOTAL		\$ 0.00	\$ 0.00	\$ 7,085,822.00	\$ 0.00	\$ 7,085,822.00		

	S	ECTION B - BUDGE	T CATEGORIES		
6. Object Class Categories		Total			
	(1) Weatherization Readiness	(2) ENERGY AUDITS	(3) CLIENT ELIGIBILITY/INT AKE	(4) QCI	(5)
a. Personnel	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 512,607.00
b. Fringe Benefits	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 145,222.00
c. Travel	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 120,175.00
d. Equipment	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
e. Supplies	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 7,120.00
f. Contract	\$ 597,947.00	\$ 441,320.00	\$ 173,370.00	\$ 427,750.00	\$ 6,085,927.00
g. Construction	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
h. Other Direct Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 24,001.00
i. Total Direct Charges	\$ 597,947.00	\$ 441,320.00	\$ 173,370.00	\$ 427,750.00	\$ 6,895,052.00
j. Indirect Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 190,770.00
k. Totals	\$ 597,947.00	\$ 441,320.00	\$ 173,370.00	\$ 427,750.00	\$ 7,085,822.00
7. Program Income	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00

Weatherization Assistance Program (WAP) BUDGET INFORMATION REMARKS

Grant Number: SE0001825, **State:** KY **Recipient:** Kentucky Housing Corporation

Remarks

Any KHC Personnel charging less that 100% to WAP grant will be paid by other funding sources such as but not limited to: IIJA, LIHEAP, HOME, or any of the 14 different funding streams managed by HCA (most of them federal).

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.

Cost allocation for the intake category was projected based on staff salaries/benefits who are currently or will be serving in this role. Only a few subgrantees have dedicated staff for this optional category.

Standard Form 424A (Rev. 7-97) Prescribed by OMB Circular A-102

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HENDERSON County

U.S. Department of Energy

WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: KY Grant Number: SE0001825 Program Year: 2025

Brian Shneider Name: Audubon Area Community Services, Inc Contact:

> C8VLDLBG3JK7 UEI:

092567346 DUNS:

1416 West 9th Street (270) 686-1624 Address: Phone: Owensboro, KY 42301-0000 (270) 685-1706 Fax:

> bschneider@audubon-area.com Email:

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

Counties OHIO County

CDTentative allocation: \$235,423.00 Congressional served: MCLEAN County KY-01

districts served: Planned units: 12 UNION County KY-02 Type of organization: Local agency

WEBSTER County **DAVIESS County** HANCOCK County

Source of labor: Contractors

Michael Caldwell Name: Bell-Whitley Community Action Agency, Inc. Contact:

HCZFKETFMGJ3 UEI:

020440632 DUNS: 129 Pine Street (606) 337-3044

Address: Phone: Post Office Box 159 (606) 337-1439 Fax:

Pineville, KY 40977-1439 mcaldwell@bellwhitley.com Email:

WHITLEY County Counties

CDTentative allocation: \$ 228,023.00 Congressional **BELL County** KY-05 served:

Planned units: 12 districts served: Type of organization: Local agency

Source of labor: Agency

Wanda Thacker Name: Big Sandy Area Community Action Program, Inc. Contact:

KFWSKJ5LWUL3 UEI: DUNS: 098956121

Johnson County Courthouse, Room 334 (606) 789-3641 Address: Phone:

230 Court Street (606) 789-8344 Fax: Paintsville, KY 41240-1084 wandat@bsacap.org Email:

JOHNSON County Counties CD Tentative allocation: \$ 268,254.00 Congressional

FLOYD County KY-05 served: districts served: Planned units: 14

PIKE County Type of organization: Local agency MARTIN County

MAGOFFIN County Source of labor: Agency

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OMB Control No: 1910-5127

Expiration Date: 04/30/2027

WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: KY Grant Number: SE0001825 Program Year: 2025

Troy Roberts Name: Blue Grass Community Action Agency, Inc. Contact: R59QUDHE3G76 UEI: DUNS: 144314226 Address: 111 Professional Court Phone: (502) 695-4290 P.O. Box 738 (502) 695-1075 Fax: Frankfort, KY 40601-8210 troy.roberts@bgcap.org Email: Counties SCOTT County CD Tentative allocation: \$ 305,709.00 Congressional MERCER County KY-06 served: Planned units: 16 districts served: WOODFORD County Type of organization: Local agency FRANKLIN County **GARRARD** County LINCOLN County JESSAMINE County **BOYLE County** ANDERSON County Source of labor: Contractors David Lindsey Name: Central Kentucky Community Action Council, Inc. Contact: Q6GJEKL3JKW6 UEI: 081012197 DUNS: Address: 332 Hood Avenue Phone: (502) 692-2136 P.O. Box 830 (502) 692-4530 Fax: Lebanon, KY 40033-0830 dlindsey@ckcac.org Email: **BRECKINRIDGE County** Counties CDTentative allocation: \$ 288,367.00 Congressional LARUE County served: KY-02 Planned units: 15 districts served: **HARDIN** County Type of organization: Local agency **GRAYSON** County WASHINGTON County **NELSON County** MEADE County MARION County Source of labor: Agency Name: Community Action Lexington-Fayette/Bourbon/Harrison/Nicholas Contact: Stephanie Plumb VM74MG6JG5K3 UEI: 074071978 DUNS: Address: 710 West High Street (859) 223-4600 Phone: P.O. Box 11610 (859) 244-2219 Fax: Lexington, KY 40576-0000 splumb424@gmail.com Email: HARRISON County CDCounties Tentative allocation: \$384,813.00 Congressional **FAYETTE County** served: KY-04 Planned units: 18 districts served: **BOURBON** County KY-06 Type of organization: Local agency NICHOLAS County Source of labor: Contractors

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WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: KY Grant Number: SE0001825 Program Year: 2025

Robin Whitaker Name: Daniel Boone Development Council, Inc. Contact:

JQXPR57WPPA3 UEI: DUNS: 062975404

Address: 1535 Shamrock Road Phone: (606) 598-5127 Manchester, KY 40962-1245 (606) 598-4330 Fax:

robin.whitaker@danielboonecaa.org Email:

Congressional

districts served:

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

CD

KY-05

CD

KY-05

CD

KY-05

KY-06

CLAY County Counties Tentative allocation: \$285,594.00 served:

LAUREL County Planned units: 15

JACKSON County Type of organization: Local agency ROCKCASTLE County

Source of labor: Agency

Tom Manning-Beavin Name: Frontier Housing, Inc. Contact:

> TDNAJL51YD95 UEI:

DUNS:

Email:

5445 Flemingsburg Rd. (606) 784-2131240 Address: Phone:

Morehead, KY 40351-0000 (606) 784-2171 Fax:

> t.manning-beavin@frontierky.org Email: Congressional

> > districts served:

evan.oneal@gatewaycaa.org

Congressional

districts served:

OWSLEY County Counties

WOLFE County served:

BREATHITT County

LEE County

Tentative allocation: \$ 146,876.00

Planned units: 7

Type of organization: Non-profit organization

Source of labor: Agency and Contractors

Name: Gateway Community Services Organization, Inc. Contact: Evan O'Neil

> J7KPJHMNSW14 UEI: 094197217 DUNS: (606) 743-3133 Phone:

Address: 124 College Street P. O. Box 367 (606) 743-1130 Fax:

West Liberty, KY 41472-0367

ROWAN County Counties

MONTGOMERY County served:

MORGAN County

MENIFEE County **BATH County**

Tentative allocation: \$ 226,642.00 Planned units: 12

Type of organization: Local agency

Source of labor: Agency

Michael Swafford Name: KCEOC Barren River Area Contact:

> YQ7ZC29LGQV3 UEI:

012587655 DUNS:

PO Box 490 Address: (606) 546-3152 Phone:

Barbourville, KY 40906-0000 () -Fax:

> Email: mswafford@kceoc.com

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WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: KY Grant Number: SE0001825 Program Year: 2025

served:	BARREN County	Tentative allocation:	\$ 306,408.00		Congressional	CD
	ALLEN County BUTLER County EDMONSON County HART County LOGAN County WARREN County METCALFE County MONROE County SIMPSON County	Planned units: Type of organization:	17	nization	districts served:	KY-05
		Source of labor:	Agency			
Name: K	CEOC Harlan			Contact: UEI: DUNS:	Michael Swafford YQ7ZC29LGQV3 012587655	
Address:	PO Box 490 Barbourville, KY 40906-0000			Phone: Fax: Email:	(606) 546-3152 () - mswafford@kceoc.com	
Counties served:	HARLAN County	Tentative allocation: Planned units: Type of organization: Source of labor:	8 Non-profit orga		Congressional districts served:	CD KY-05
Name: K	entucky Communities Economic O	pportunity Council, Inc		Contact: UEI:	Michael Swafford YQ7ZC29LGQV3	
				DUNS:	012587655	
Address:	P.O. Box 490 Barbourville, KY 40906-0490			DUNS: Phone: Fax: Email:	012587655 (606) 546-3152 (606) 546-5057 mswafford@kceoc.com	
Address: Counties served:		Tentative allocation: Planned units: Type of organization: Source of labor:	12 Local agency	Phone: Fax:	(606) 546-3152 (606) 546-5057	CD KY-06
Counties served:	Barbourville, KY 40906-0490 ESTILL County CLARK County MADISON County	Planned units: Type of organization: Source of labor:	12 Local agency Agency	Phone: Fax:	(606) 546-3152 (606) 546-5057 mswafford@kceoc.com Congressional	

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Email:

mswafford@kceoc.com

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: KY Grant Number: SE0001825 Program Year: 2025

KNOX County Counties CD Tentative allocation: \$ 169,076.00 Congressional KY-05 served: districts served: Planned units: Type of organization: Non-profit organization Source of labor: Agency Beth Davenport Name: Lake Cumberland Community Services Organization Contact: UEI: PU76PZFWMB61 070227285 DUNS: Address: 23 Industry Road Phone: (270) 343-4600 P.O. Box 830 (270) 343-2800 Fax: Jamestown, KY 42629-0830 Email: beth.davenport@lc-caa.org ADAIR County Counties CDTentative allocation: \$ 270,342.00 Congressional **CASEY County** KY-01 served: districts served: Planned units: 15 **CLINTON County** KY-02 Type of organization: Local agency **CUMBERLAND County** KY-05 **GREEN County** MCCREARY County PULASKI County RUSSELL County TAYLOR County WAYNE County Source of labor: Agency Annie Thompson Name: Leslie, Knott, Letcher, Perry Community Action Council Contact: CA2EZ6SJSN41 UEI: 627837842 DUNS: P.O.Box 340 (606) 436-3161 Address: Phone: Hazard, KY 41847-9715 (606) 487-1872 Fax: athompson@lklp.net Email: PERRY County Counties CDTentative allocation: \$ 273,115.00 Congressional KNOTT County KY-05 served: Planned units: districts served: LESLIE County Type of organization: Local agency LETCHER County Source of labor: Agency Name: Licking Valley Community Action Program, Inc. Contact: Kenny Walters UEI: XLJNBTJGGSG5 103548947 DUNS: Address: 203 High Street (606) 845-0081 Phone: Flemingsburg, KY 41041-1236 (606) 845-0418 Fax:

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Email:

kwalters@lvcap.com

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WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: KY Grant Number: SE0001825 Program Year: 2025

Counties served:	ROBERTSON County MASON County LEWIS County FLEMING County BRACKEN County	Tentative allocation: Planned units: Type of organization:	11		Congressional districts served:	CD KY-04
		Source of labor:	Agency			
	ouisville - Multi-Purpose Commur	nity Action Agency		Contact: UEI: DUNS:	Joyce Ammes DDKKLCNR15V4 847108776	
Address:	213 Washington Street P.O. Box 305			Phone:	(502) 633-2218 (502) 633-7254	
	Shelbyville, KY 40066-0305			Fax: Email:	joyce@mpcaa.org	
Counties served:	JEFFERSON County	Tentative allocation: Planned units: Type of organization: Source of labor:	17 Local agency	<i>Diam</i>	Congressional districts served:	CD KY-03
Name: M	ulti-Purpose Community Action A	agency, Inc.		Contact: UEI: DUNS:	Joyce Ammes DDKKLCNR15V4 847108776	
Address:	213 Washington Street			Phone:	(502) 633-2218	
	P. O. Box 305			Fax:	(502) 633-7254	
Counties served:	Shelbyville, KY 40066-0305 SHELBY County SPENCER County BULLITT County	Tentative allocation: Planned units: Type of organization: Source of labor:	10 Local agency	Email:	joyce@mpcaa.org Congressional districts served:	CD KY-02
Name: N	ortheast Kentucky Community Ac	ction Agency, Inc.		Contact: UEI: DUNS:	Kim Tackett YMBWW4T2S127 072673239	
Address:	21039 W. US Hwy 60			Phone:	(606) 286-4443	
	P. O. Box 600			Fax:	(606) 286-6733	
	Olive Hill, KY 41164-0600			Email:	kim.tackett@nkcaa.net	
Counties	BOYD County CARTER County	Tentative allocation: Planned units:			Congressional districts served:	CD KY-05
served:	ELLIOTT County GREENUP County LAWRENCE County	Type of organization:	Local agency			KY-04

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served:

U.S. Department of Energy

WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: KY Grant Number: SE0001825 Program Year: 2025

Contact: Catrena Bowman-Thomas Name: Northern Kentucky Community Action Commission, Inc.

> UVK7LW4XM2L5 UEI:

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

CD

KY-04

DUNS: 060915832

Address: 717 Madison Avenue Phone: (859) 581-6607 Covington, KY 41001-0000

(859) 655-2949 Fax:

cbowman-thomas@nkcac.org Email:

GRANT County Counties Tentative allocation: \$321,198.00 Congressional

GALLATIN County districts served: Planned units: 17 **KENTON County**

Type of organization: Local agency **BOONE County CAMPBELL County** CARROLL County

PENDLETON County Source of labor: Contractors

Roy Brunner Name: Pennyrile Allied Community Services, Inc. Contact:

ZNXABNMJ89L3 UEI: 082316738 DUNS: 1100 Liberty Street (270) 886-6341 Address: Phone: P.O. Box 582 (502) 885-6078 Fax:

Hopkinsville, KY 42241-0582 roy.brunner@pacs-ky.org Email:

CALDWELL County Counties

CDTentative allocation: \$ 271,027.00 Congressional CRITTENDEN County KY-01 served:

Planned units: 14 districts served: CHRISTIAN County Type of organization: Local agency

LIVINGSTON County **HOPKINS County** LYON County

MUHLENBERG County

TODD County TRIGG County

Address:

OWEN County

Source of labor: Contractors

Brenda Fox Name: Tri-County Community Action Agency, Inc. Contact:

> VVB4EKFPJLK4 UEI: 084267244 DUNS: 1015 Dispatcher's Way (502) 222-1349 Phone: LaGrange, KY 40031-0282 (502) 222-0968 Fax:

bfox@tricountycaaky.org Email:

HENRY County Counties

CD Tentative allocation: \$ 160,518.00 Congressional TRIMBLE County KY-04 served:

Source of labor: Contractors

districts served: Planned units: OLDHAM County Type of organization: Local agency

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WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: KY Grant Number: SE0001825 Program Year: 2025

Contact: Kent Dodd Name: West Kentucky Allied Services, Inc.

> CEBMK7VCAY59 UEI:

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

082386251 DUNS:

Address: 400 North 7th Street Phone: (502) 247-4046 Mayfield, KY 42066-2158

(502) 247-2158 Fax:

kent.d@wkas-ky.org Email:

MCCRACKEN County Counties CDTentative allocation: \$ 299,231.00 Congressional served: HICKMAN County KY-01 districts served:

Planned units: 14 MARSHALL County Type of organization: Local agency **FULTON County**

GRAVES County **CARLISLE County CALLOWAY County** BALLARD County

Source of labor: Contractors

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Weatherization Assistance Program (WAP)

OMB Control No: 1910-5127 Expiration Date: 04/30/2027

WEATHERIZATION ANNUAL FILE WORKSHEET

Grant Number: SE0001825, State: KY, Program Year: 2025

Recipient: Kentucky Housing Corporation

IV.1 Subgrantees

Subgrantee (City)	Planned Funds/Units
Audubon Area Community Services, Inc (Owensboro)	\$235,423.00 12
Bell-Whitley Community Action Agency, Inc. (Pineville)	\$228,023.00 12
Big Sandy Area Community Action Program, Inc. (Paintsville)	\$268,254.00 14
Blue Grass Community Action Agency, Inc. (Frankfort)	\$305,709.00 16
Central Kentucky Community Action Council, Inc. (Lebanon)	\$288,367.00 15
Community Action Lexington-Fayette/Bourbon/Harrison/Nicholas (Lexington)	\$384,813.00 18
Daniel Boone Development Council, Inc. (Manchester)	\$285,594.00 15
Frontier Housing, Inc. (Morehead)	\$146,876.00 7
Gateway Community Services Organization, Inc. (West Liberty)	\$226,642.00 12
KCEOC Barren River Area (Barbourville)	\$306,408.00 17
KCEOC Harlan (Barbourville)	\$159,594.00 8
Kentucky Communities Economic Opportunity Council, Inc (Barbourville)	\$237,272.00 12
Kentucky Communities Economic Opportunity Council, Inc. (Barbourville)	\$169,076.00 9
Lake Cumberland Community Services Organization (Jamestown)	\$270,342.00 15
Leslie, Knott, Letcher, Perry Community Action Council (Hazard)	\$273,115.00 15
Licking Valley Community Action Program, Inc. (Flemingsburg)	\$211,613.00 11
Louisville - Multi-Purpose Community Action Agency (Shelbyville)	\$311,030.00 17
Multi-Purpose Community Action Agency, Inc. (Shelbyville)	\$198,524.00 10
Northeast Kentucky Community Action Agency, Inc. (Olive Hill)	\$346,018.00 14
Northern Kentucky Community Action Commission, Inc. (Covington)	\$321,198.00 17
Pennyrile Allied Community Services, Inc. (Hopkinsville)	\$271,027.00 14
Tri-County Community Action Agency, Inc. (LaGrange)	\$160,518.00 8
West Kentucky Allied Services, Inc. (Mayfield)	\$299,231.00 14
Total:	\$5,904,667.00 302

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OMB Control No: 1910-5127 Expiration Date: 04/30/2027

Weatherization Assistance Program (WAP)

WEATHERIZATION ANNUAL FILE WORKSHEET

Grant Number: SE0001825, State: KY, Program Year: 2025

Recipient: Kentucky Housing Corporation

IV.2 WAP Production Schedule

Weatherization Plans	Units	
Total Units (excluding reweatherized)	300	
Reweatherized Units	2	
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	300	
C Total Units Reweatherized	2	
D Total Dwelling Units to be Weatherized and Reweatherized (B+C)	302	
E Average Vehicles & Equipment Acquisition Cost per Unit (A divided by D)	\$0.00	
AVERAGE COST PER DWELLING UNIT (DOE RULES)		
F Total Funds for Program Operations	\$2,555,676.00	
G Total Dwelling Units to be Weatherized and Reweatherized (from line D)	302	
H Average Program Operations Costs per Unit (F divided by G)	\$8,462.50	
I Average Vehicles & Equipment Acquisition Cost per Unit (from line E)	\$0.00	
J Total Average Cost per Dwelling (H plus I)	\$8,462.50	

IV.3 Energy Savings

	Units	Savings Calculator (MBtus)	Energy Savings
This Year Estim	ate 302	29.3	8849
Prior Year Estim	ite 508	29.3	14884
Prior Year Acti	ial 184	29.3	5391

IV.4 DOE-Funded Leveraging Activities

No DOE funds will be diverted to leveraging activities.

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:	
Advocate for Economically Diverse Rural Neighborhood	Contact Name:	Amanda Voyles
	Phone:	6064645031
	Email:	beattyvilleav@att.net
	Type of organization	ı:
A1	Contact Name:	Phyllis A. Parker
Advocate for Persons with Mental Disabilities	Phone:	555555555
	Email:	phyllisparker007@gmail.com
	Type of organization:	
A1 4 C D 24 DL 1 1D: 172	Contact Name:	David Allgood
Advocate for Persons with Physical Disabilities	Phone:	5025896620

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OMB Control No: 1910-5127 Expiration Date: 04/30/2027

Weatherization Assistance Program (WAP)

WEATHERIZATION ANNUAL FILE WORKSHEET

Grant Number: SE0001825, State: KY, Program Year: 2025

Recipient: Kentucky Housing Corporation

	Email:	dallgood@calky.org
	Type of organization:	
		Barrett Nolen
American Electric Power	Phone:	6069291696
		blnolen@aep.com
	Type of organization:	
		Brannon Taylor
Atmos Energy		8882866700
		brannon.taylor@atmosenergy.com
		Non-profit (not a financial institution)
Audubon Area Community Services, Inc.		Brandon Harley
,		2706861600
		bharley@audubon-area.com
		Non-profit (not a financial institution)
Bell-Whitley Community Action Agency		Craig Brock
Den-Whitey Community Action Agency		6065493933
		cbrock@bellwhitley.com
	Type of organization:	Unit of State Government
C1' (C II M IF 'I C '		Vickie Bowling
Cabinet for Health and Family Services	Phone:	50256434403683
		vickie.bowling@ky.gov
		Unit of State Government
		Lona Brewer
Energy and Environment Cabinet	Phone:	5025643350
	1 1101101	lona.brewer@ky.gov
	Type of organization:	iona.brewei(@ky.gov
		Olivia McKown
Homebuilders		5028755478
	Phone:	
		olivia@hbak.com
	Type of organization:	- 10 - 1
House of Representatives		Jennifer Decker
Troube of representatives	Phone:	5025648100
		jennifer.decker@kylegislature.gov
	Type of organization:	Non-profit (not a financial institution)
Havaina Davalanmant Allianaa	Contact Name:	Scott McReynolds
Housing Development Alliance	Phone:	6064360497
	Email:	scott@housingdevelopmentalliance.org
	Type of organization:	
77		Lonnie Campbell
Kentucky Association of Counties		8002645226
		lonnie.campbell@kaco.org
	Type of organization:	
	Contact Name:	Tracie Jackson
Kentucky Cabinet for Health and Family Services	Phone:	5025647042
		tracie.jackson@ky.gov
		Unit of State Government
Kentucky Commission on Human Rights	Contact Name:	Cynthia Fox
	Phone:	5025954024
	Email:	cedric.irvin@ky.gov
		Unit of State Government
Kentucky Department for Local Government	Contact Name:	Cathy Figlestahler
22 Parametric Tot Books Government	Phone:	5025732382
		Cathy.figlesthaler@ky.gov
	Type of organization:	Unit of State Government
Vantada Danatu ant of Education	Contact Name:	Brian Perry
Kentucky Department of Education	Phone:	5028925164
	Email:	brian.perry@education.ky.gov
		Unit of State Government

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Weatherization Assistance Program (WAP)

OMB Control No: 1910-5127 Expiration Date: 04/30/2027

WEATHERIZATION ANNUAL FILE WORKSHEET

Grant Number: SE0001825, **State:** KY, **Program Year:** 2025

Recipient: Kentucky Housing Corporation

Kentucky Heritage Council	Contact Name: Phone: Email:	Craig Potts 5025647005 craig.potts@ky.gov
Kentucky Housing Corporation	Type of organization: Contact Name: Phone: Email:	
Kentucky League of Cities	Type of organization: Contact Name: Phone: Email:	Michael Coleman 8595522142 Mikecitycouncil@gmail.com
Kentucky Transportation Cabinet	Type of organization: Contact Name: Phone: Email:	Unit of State Government Dean Loy 5025644890 deanm.loy@ky.gov
Manufactured Housing Industry	Type of organization: Contact Name: Phone: Email:	Non-profit (not a financial institution) Logan Hanes 5022230490 lhanes@kmhi.org
Mortgage Banking Industry	Type of organization: Contact Name: Phone: Email:	
Office of Housing, Buildings and Construction	Type of organization: Contact Name: Phone: Email:	Unit of State Government Benjamin Siegel 5025730365 benjamin.siegel@ky.gov
Partnership Housing, Inc.	Type of organization: Contact Name: Phone: Email:	Non-profit (not a financial institution) Cassie Hudson 6065937296 cassie.hudson@ymail.com
Public Housing Authorities	Type of organization: Contact Name: Phone: Email:	
Realtors	Type of organization: Contact Name: Phone: Email:	Evon Smith 5029075147 esmith@onewest.org
Rental Property Providers	Type of organization: Contact Name: Phone: Email:	Zack Worsham 8592126699 zworsham@witerwoodonline.com
Resident of Economically Diverse Urban Neighborhood	Type of organization: Contact Name: Phone: Email:	Ann Anderson 5024596241 rhal5306@bluegrass.net
Rural Advocate for the Homeless	Type of organization: Contact Name: Phone: Email:	Craig Brock 6063373044 cbrock@bellwhitley.com
Rural Nonprofit Housing Organization	Type of organization: Contact Name: Phone: Email:	Non-profit (not a financial institution) Anne Price 6067966333 annepshh@windstream.net
State Senate	Type of organization: Contact Name: Phone: Email:	

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Weatherization Assistance Program (WAP)

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

WEATHERIZATION ANNUAL FILE WORKSHEET

Grant Number: SE0001825, State: KY, Program Year: 2025

Recipient: Kentucky Housing Corporation

	Type of organization:	
The Kentucky State Building Trades Council	Contact Name:	Brian Slusher
	Phone:	3178071112
	Email:	bslusher@cmrcc.com
	Type of organization:	Other
Livingsity of Vantuality	Contact Name:	Christina Espinosa Bard
University of Kentucky	Phone:	8592577225
	Email:	ctespinosa@uky.edu
	Type of organization:	
Urban Advocate for the Homeless	Contact Name:	Bev Merrill
Orban Advocate for the Homeless	Phone:	8594318717
	Email:	bmerrill@welcomehouseky.org
	Type of organization:	
II.i. N	Contact Name:	Michael Gardner
Urban Nonprofit Housing Organizations	Phone:	5025663361
	Email:	mgardner@lul.org

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

Date Held	Newspapers that publicized the hearings and the dates the notice ran
04/15/2025	To Be Held

IV.7 Miscellaneous

Recipient Business Officer

Winston Miller

wmiller@kyhousing.org

502-564-7630, ext. 299

Recipient Principal Investigator

Keli Reynolds

kreynolds@kyhousing.org

502 564 7630 ext: 414

Personnel Expenses

Any KHC Personnel charging less that 100% to WAP grant will be paid by other funding sources such as but not limited to: LIHEAP or any of the 14 different funding streams managed by HCA (most of them federal).

Financial Audits

In accordance with 2 CFR 200.425(a)(2), only those Subgrantees expending more than \$750,000 in total federal funding annually will receive Financial Audits funding identified in the Grantee's SF-424a Budget.

Vehicles and Equipment

During Program Year 2022 Period of Performance, KHC worked to improve the condition of Subgrantees' vehicles and equipment. We continued that effort on a small scale in PY2025 but with vehicle replacement/additions being funded through IIJA. We will continue enhancing the weatherization fleet with BIL funding.

Policy Advisory Committee

Policy Advisory Committee (PAC) consists of KHC's Housing Policy Advisory Committee (HPAC) membership. In 2021, KHC combined the two committees. HPAC absorbed the WX PAC; however, the membership of HPAC is designed by its by-laws and not all members of PAC are eligible for membership in HPAC; however, all meetings are opened and all in attendance are free to comment and share opinions. The list in the Annual File is the current list of HPAC/PAC membership.

AVERAGE COST PER UNIT (WEATHERIZATION JOBS):

Our average cost per unit is based on the DOE average per unit cost.

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Weatherization Assistance Program (WAP)
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Grant Number: SE0001825, State: KY, Program Year: 2025

Recipient: Kentucky Housing Corporation

Career Path

- Require subgrantees to pay minimum wage for retrofit installer, crew lead, EA, and QCI
- Provide incentive ladder for obtaining EA and QCI (with minimum pay standards)

Minimum Pay (Hourly rate – does not include fringe)

Position	Minimum Pay
Retrofit Installer	\$13.50
Crew Lead	\$16.50
Energy Auditor	\$18.50
QCI	\$21.00

Chart Data based on NASCSP KY specific data from March 2021 Wage Study

Conflicts of Interest

We will add to the application the following:

- 1. Are you an employee (or weatherization contractor) of the agency? If yes, what is your position?
- 2. Are you an immediate family member of an employee (or weatherization contractor) or board member of the agency? If yes, who and what position does the person hold? What is the relationship?

All subgrantees should ensure that these two questions are answered.

Immediate family members are defined as spouse, parent, child, brother, sister, grandparent, grandchild, including steps, and in-laws; and any person cohabitating with a covered person, as well as any immediate family member related by blood, marriage, or adoption, but not distant relations such as cousins, aunts, uncles, who do not reside with the covered person.

Tier 1

Subgrantee Employees not described in Tier 2 (Non-Weatherization) – Subgrantees should follow their internal conflicts-of-interest policies.

Tier 2

Subgrantee Weatherization Staff (including contractors), Board Members, Executive Director or other leadership or staff positions that oversee the weatherization program or funding, and Immediate Family Members of the either of these groups – Persons that fall into the Tier 2 category are ineligible to apply for assistance under the weatherization program. Subgrantees may, on a case-by-case basis, submit a request to KHC for a waiver of this requirement. Subgrantees will need to follow the Conflict-of-Interest waiver request process outlined below. Subgrantees should include in the waiver request a plan of how the weatherization employee that is in conflict will not be working on the house.

- 1. Subgrantee should advertise that the conflict-of-interest waiver will be discussed at a board meeting (can be documented by social media advertisement).
- 2. Subgrantee should document in board minutes the applicants reviewed for conflict-of-interest. (Board chair should sign the minutes.)
- 3. Subgrantee's attorney drafts a letter, providing a legal opinion that granting the waiver request would not be in violation of federal, state, or local laws or regulations or Subgrantee's policies.
- 4. Subgrantees submit conflict of interest waiver requests through the KHC PDMS, attaching the attorney letter, board minutes, and job descriptions.
- 5. KHC will review the conflict-of-interest waiver request and may approve or deny the request in its sole discretion. KHC will also document the files.

All Conflicts-of-Interest policies will be reviewed by KHC legal to determine reasonableness, and the admin/financial monitors will add this to the monitoring checklist for compliance.

MAJOR CHANGES TO THIS PLAN:

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U.S. Department of Energy Weatherization Assistance Program (WAP)

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- Removed inclusivity language and demographic breakdowns.
- Added WA Web approval.
- Added optional budget categories (intake, energy auditors, quality control inspections)
- Increased H&S percentage to 17%

PUBLIC HEARING RECORDING

The recording for the KHC public hearing can be found here.

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

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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

For a dwelling unit to be eligible for weatherization assistance, it must be occupied by a client/family who must meet one of the following criteria:

- 1. Total annualized income of the client/family residing in the dwelling to be weatherized is at or below 200% of the poverty level determined in accordance with the most current criteria established by the Director of the United States Office of Management and Budget; or
- 2. The family unit has a member who has received cash assistance payments under Temporary Assistance for Needy Families (TANF) or Kentucky Transitional Assistance Program (K-TAP) sometime during the 12-month period prior to eligibility determination; or:
- 3. The applicant's household contains a member who has received cash payments under Title XVI of the Social Security Act during the twelve (12) months preceding the determination of eligibility, the applicant will be categorically eligible; or
- 4. The applicant household has been verified as eligible for LIHEAP bill payment assistance within the preceding 12 months.

To be eligible for weatherization assistance, an applicant must fill out an Application and Prioritization for Weatherization Services, provide required documentation of income and home ownership, if applicable, reside in the home to be weatherized, and meet the WAP income eligibility criteria in #1-4 above. Program Notices from DOE will indicate an effective date of any revised poverty guidelines. The application and supporting documentation will be reviewed and verified by the program coordinator.

An applicant will remain eligible for weatherization services for 12 months from the date of verified eligibility. If 12 months have passed from the date of verified eligibility; and no weatherization work has begun, the household must show continued eligibility. Weatherization work begins on the date a complete audit is performed.

When considering earned income from salaries and wages, all pay periods must be accounted for in the period used to establish eligibility.

Examples:

- Fifty-two pay periods per year, if paid weekly, 26 pay periods per year if paid every 2 weeks, and 24 pay periods if paid twice per month. Average income reported by current members of the household will be considered. If using an annualized calculation at least 6 weeks of income must be considered.
- For social security income, application intake workers must carefully determine under which Title the social security is awarded under before determining eligibility.
- For households that contain a member who received cash assistance payments under Title IV or XVI of the Social Security Act, which is more commonly known in Kentucky as Kentucky Transitional Assistance Program (K-TAP), funded through the federal Transitional Assistance for Needy Families (TANF) and Supplemental Security Income (SSI), they automatically qualify for weatherization assistance. Subgrantee will not need to do any further income verifications once K-TAP and / or SSI are confirmed as a source of income in the household.

(Note: SSI is different than Social Security Disability Insurance (SSDI), defined by Title II of the Social Security Act. Receiving SSDI will not automatically qualify a household.)

If the applicant household contains a member who has received cash payments under Title XVI (SSI) of the Social Security Act or KTAP at any time during the twelve (12) month period preceding the determination of eligibility, the applicant is categorically eligible. This does not mean that if the client is earning disability social security income that they are to receive assistance automatically. These individuals may have disability income plus other income that exceeds income limits, thereby removing their eligibility. The ruling means that if the client has received Title IV or Title XVI assistance (welfare assistance), they are already disabled but very low-income.

In households consisting of eligible and ineligible household members, the income of all household members (eligible and ineligible) will be counted when determining eligibility.

INCOME - Income means Cash Receipts earned and/or received by the applicant before taxes during applicable tax year(s) but not the Income Exclusions listed below in Section B.

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A. CASH RECEIPTS:

Cash Receipts include the following: 1. money, wages and salaries before any deductions; 2. net receipts from non-farm or farm self-employment (receipts from a person's own business or from an owned or rented farm after deductions for business or farm expenses); 3. regular payments from social security, railroad retirement, unemployment compensation, strike benefits from union funds, worker's compensation, veteran's payments, training stipends, alimony, and military family allotments; 4. private pensions, government employee pensions (including military retirement pay), and regular insurance or annuity payments; 5. dividends and/or interest; 6. net rental income and net royalties; 7. periodic receipts from estates or trusts; and 8. net gambling or lottery winnings

B. INCOME EXCLUSIONS: The following Cash Receipts are not considered sources of Income for the purposes of determining applicant eligibility: 1. capital gains; 2. any assets drawn down as withdrawals from a bank; 3. money received from the sale of a property, house, or car; 4. one-time payments from a welfare agency to a family or person who is in temporary financial difficulty; 5. tax refunds; 6. gifts, loans, or lump-sum inheritances; 7. college scholarships; 8. one-time insurance payments, or compensation for injury; 9. non-cash benefits, such as the employer-paid or union-paid portion of health insurance; 10. employee fringe benefits, food or housing received in lieu of wages; 11. the value of food and fuel produced and consumed on farms; 12. the imputed value of rent from owner-occupied non-farm or farm housing; 13. Depreciation for farm or business assets; 14. Federal non-cash benefit programs such as Medicare, Medicaid, Food Stamps, school lunches, and housing assistance; 15. combat zone pay to the military; and 16. Child Support, as defined in the most recently issued DOE guidance on POVERTY INCOME GUIDELINES AND DEFINITION OF INCOME. 17. Reverse mortgages; 18. Payments for care of Foster Children;

Describe what household eligibility basis will be used in the Program

The 200% of the poverty level basis is determined in accordance with criteria established by the Director of the United States Office of Management and Budget.

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

When an applicant declares themselves an alien, and qualified to apply for WAP, subgrantees must submit the documentation provided by the applicant to KHC to verify their "Qualified Alien" status. KHC will utilize the SAVE database for verification and provide written approval back to the agency. Subgrantees must have a copy of this approval in the client file. Reimbursement for any service, evaluation, or work is not allowed without written confirmation that verification has been successfully completed by KHC.

QUALIFIED ALIEN- For purposes of the WAP, the term 'qualified alien' means an alien who, at the time the alien applies for, receives, or attempts to receive a Federal public benefit, is--

- (1) an alien who is lawfully admitted for permanent residence under the Immigration and Nationality Act,
 - (2) an alien who is granted asylum under section 208 of such Act,
 - o (3) a refugee who is admitted to the United States under section 207 of such Act,
 - o (4) an alien who is paroled into the United States under section 212(d)(5) of such Act for a period of at least 1 year,
 - o (5) an alien whose deportation is being withheld under section 243(h) of such Act, or
 - o (6) an alien who is granted conditional entry pursuant to section 203(a)(7) of such Act as in effect prior to April 1, 1980.
 - (7) battered alien spouses, battered alien children, the alien parents of battered children, and alien children of battered parents who fit certain criteria.

(8) Cuban/Haitian entrants.

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Some common verifiable forms

I-327 (Reentry Permit)

I-551 (Permanent Resident Card)

I-571 (Refugee Travel Document)

I-766 (Employment Authorization Card)

Certificate of Citizenship

Naturalization Certificate

Machine Readable Immigrant Visa (with Temporary I-551 Language)

Temporary I-551 Stamp (on passport or I-94)

I-94 (Arrival/Departure Record)

I-94 (Arrival/Departure Record) in Unexpired Foreign Passport

Unexpired Foreign Passport

I-20 (Certificate of Eligibility for Nonimmigrant (F-1) Student Status)

DS2019 (Certificate of Eligibility for Exchange Visitor (J-1) Status)

V.1.2 Approach to Determining Building Eligibility

Procedures to determine that units weatherized have eligibility documentation

No dwelling will be weatherized until it is determined that the dwelling occupants are income eligible. Applicant income levels will be verified and documented through the use of the most recent check stubs or Social Security checks or statements, LIHEAP application, Department for Community Based Services' Kentucky Transitional Assistance Program (K-TAP), food stamp program, documented HUD-eligible programs (based on WPN22-5), or other similar programs. Categorical eligibility will be verified and documented through the use of SSI award letters and copies of SSI checks. These records will be obtained by the intake worker during the application process.

After an applicant has been determined eligible for assistance, the Weatherization Coordinator/Director or the Executive Director must sign the application (electronic signatures are acceptable) certifying the eligibility prior to any work being done to the dwelling.

Income Verification for Shelters

A statement from the shelter management or owner that identifies the target population served and entrance criteria will serve as income verification for shelters. The entrance criteria must serve a population at or below 200 percent of the poverty level determined in accordance with criteria established by the Director of the Office of Management and Budget. Each 800 square feet or each floor of the shelter will count as one dwelling unit.

Describe Reweatherization compliance

The term "Re-weatherization" applies only to those units which fall into the categories below and described under 10 CFR 440.18(e)(2)(iii)

Re-weatherization Eligibility Criteria: Service providers will not be allowed to use contract funds to install Weatherization materials or provide other Weatherization services to a dwelling previously served with contract funds unless one of the following conditions exist:

- 1. The dwelling unit has been damaged by fire, flood, or other Act of God and repair of the damage to Weatherization material is not covered by insurance.
- 2. Dwelling units weatherized (including dwelling units partially weatherized) under this part, or under other Federal programs (in this paragraph referred to as 'previous weatherization'), may not receive further financial assistance for weatherization under this part until the date that is 15 years after the date such previous weatherization was completed. This paragraph does not preclude dwelling units that have received previous weatherization from receiving assistance and services (including the provision of information and education to assist with energy management and evaluation of the effectiveness of installed weatherization materials) other than weatherization under this part or under other Federal programs, or from receiving non-Federal assistance for weatherization.

Written permission from KHC must be received prior to any re-weatherization of units meeting conditions above.

Sub-grantees will check previous client lists (i.e. agency lists, Castinet, or other databases) to determine if units have been previously weatherized. In some instances, re-weatherization cannot be determined due to lists being held per subgrantee. In these instances, energy auditors can identify if units have been

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Grant Number: SE0001825, State: KY, Program Year: 2025

Recipient: Kentucky Housing Corporation

previously weatherized. At that point, the weatherization director conducts further research to determine the length of time since weatherization was performed.

In order to determine if a unit has been weatherized by another federal source, excluding DOE and LIHEAP (which can be verified through existing weatherization systems), the weatherization application will include a question for re-weatherization.

I acknowledge that my household received assistance for rehabilitation or repairs from the HOME Reinvestment Program, Community Development Block Grant (CDBG), or the United States Department of Agriculture (USDA) Loan Programs in the last 15 years. Yes or No.

If the applicants answers "no," subgrantees can move forward with weatherization. If the applicants choose "yes", the weatherization directors will send the applications to KHC for approval of re-weatherization. KHC will research the funding, using access to current internal databases for the HOME Reinvestment Program, contacts with CDBG or USDA funding. Current Kentucky programs for HOME Reinvestment Program, CDBG or USDA do not include "weatherization activities" as outlined in policies for rehabilitation/repair scopes so most of these requests should be approved for re-weatherization.

Describe what structures are eligible for weatherization

Eligible Structures include single family dwellings, manufactured housing, mobile homes, shelters and multifamily rental buildings. Any non-traditional structures such as tiny homes, apartments over businesses and shelters must have approval from KHC prior to any weatherization process beginning.

The weatherization of non-stationary campers and trailers that do not have a mailing address associated with the eligible applicant is not allowed. The use of a post office box for a non-stationary camper or trailer does not meet this requirement.

Kentucky's SHPO agreement was executed on June 30, 2020, which extended the previous agreement until December 31, 2030.

Describe how Rental Units/Multifamily Buildings will be addressed

Rental units include the following: single family homes and multi-family structures (including duplexes, three-plexes, and four-plexes).

Before any weatherization services are provided, including inspection of rental units, ownership must be clearly established. Legal ownership, including all parties that have fractional or limited interest, shall be verified by a copy of the legal title (deed) which shall be kept on file with the agency overseeing the project.

Rental paperwork must be signed by both parties documenting and certifying they agree to comply with the terms of the agreement before weatherization work is initiated.

Determining property as "owner-occupied" or "rental":

Owner-Occupied

- If the applicant can be verified as the sole owner by a deed or a will, the dwelling shall be considered owner-occupied.
- If the applicants occupy a dwelling for which they are paying mortgage payments, have signed a land contract, or entered into a lease with the option to purchase, the property shall be considered **owner-occupied**.
- If the applicant applying for assistance has a legal fractional or limited interest in the property and pays no rent, such property shall be considered owner-occupied.

Rental

- If the applicant applying for assistance has no legal fractional or limited interest in the property being occupied, such property is **rental** regardless if rent is paid or not.
- If the applicant applying for assistance has a legal fractional or limited interest in the property but pays some sort of rent to one or more of the other fractional or limited interest owners, such shall be considered **rental**.
- If the applicant applying for assistance does not legally own the property but pays no rent and no other entity pays rent on his behalf, such property shall be considered **rental**.

Owner(s) Requirements

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

Grant Number: SE0001825, State: KY, Program Year: 2025

Recipient: Kentucky Housing Corporation

For any rental unit to receive weatherization service the occupants must meet the current income eligibility guidelines. Once eligibility (per WAP federal guidance for single and multifamily) is confirmed, the owner(s) of the housing unit(s) must agree to the following:

- 1. To not increase the rent on any living unit weatherized for a period of 18 months from the date of the final inspection as documented by the WX-710, Completed Dwelling Report. Furthermore, the owner shall not alter any other rental agreement that is in place for an 18-month period beginning with the date of the final inspection. For example, rent that includes utilities shall not be altered during the 18-month period unless it can be demonstrated in writing that such an alteration shall be in the best interests of the tenant occupying the rental unit. The service provider, as well as Kentucky Housing Corporation (KHC), shall reserve the right to accept or deny such alterations on an individual basis.
- 2. To enter into an Agency/Landlord Weatherization Agreement for Rental Property (WX Rental). This document shall be signed by the agency and owner; and kept on file with the agency overseeing the project.
- 3. To not sell the rental unit(s) for a period of 18 months, and;
- 4. To reimburse the KHC Weatherization Assistance Program (WAP) the full cost of all weatherization funds in the event that unforeseen circumstances shall necessitate the sale of any and all rental units served within the 18-month period beginning with the date of the final inspection.
- 5. To inform all tenants about the scope and type of work that will likely be performed on their dwelling(s). This shall take place in conjunction with the program's routine client education component.

Tenant(s) Requirements

For any rental unit to be considered an eligible unit the occupants must meet the current income eligibility guidelines. Once eligibility is confirmed the tenant(s) of the housing unit(s) must agree to the following:

- 1. To abide by all conditions set forth on the Weatherization Application Form, including providing access to their dwelling for the contractor or work crew, representatives of the service provider, and KHC staff, as the dwelling is being weatherized.
- 2. To report to the subgrantee representative and KHC any increase in rent or other alteration in their rental agreement with the owner for an 18-month period beginning with date of the final inspection.

Subgrantee Requirements

For any rental unit to receive weatherization service the occupants must meet the current income eligibility guidelines. Furthermore, the subgrantee shall establish clear ownership of the property including all parties with fractional and limited interest. A WX-800 Weatherization Application Form (or landlord application form) shall be completed for each living unit to be served as well as the following:

- 1. The subgrantee shall educate the occupant(s) about the weatherization work that will likely be performed on their dwelling.
- 2. The subgrantee shall oversee the project. As such, the service provider will assist as needed in every aspect of the job: scheduling, inspecting, special arrangements if any, resolving disputes, and obtaining all needed signatures and documentation.
- 3. The subgrantee shall ensure that all households in weatherized units have a direct means of communicating with its representatives during both the weatherization work and the ensuing 18-month rental control phase.
- 4. The subgrantee shall inspect, document, and develop work specifications for each living unit using accepted inspection processes and appropriate energy audit software. The service provider shall perform and document a final inspection which all parties involved must sign to verify completeness of and satisfaction with, all work performed.

Limitations and Scope of Work

Multifamily buildings are eligible if at least 66 percent of the dwelling units in the building, at least 50 percent of dwelling units, if fewer than five units (50% on duplexes and quadraplexes; 66% for triplexes) meet WAP's income eligibility requirement for a family unit whose income is at or below 200 percent of the poverty level determined in accordance with criteria established by the Director of the Office of Management and Budget. Each property will be assigned a Priority Point number. This number will be determined by combining all priority points per eligible household and dividing that number by the total number of income eligible households that the property contains. This "Average" will be the number that is used to rank that property for the purposes of receiving Weatherization services. For the purposes of certifying a complex as eligible for Weatherization, all information will be current as of the date of initial application by the Landlord and verified by the service provider. Subsequent move-outs by tenants after this time will not affect the eligibility of the complex. However, after a period of one year has elapsed, the multifamily complex will need to be recertified. Multifamily properties on the list published by DOE are presumed to meet WAP income eligibility requirements but are not given any preference over properties not on the list with respect to eligibility or place in queue. Income data needs to be collected on these properties in order to give them an accurate priority point number (WPN 16-6, WPN 22-5.) (KHC follows guidance in WPN 17-4 and WPN 22-5 for choosing multifamily properties for eligibility.)

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

Grant Number: SE0001825, State: KY, Program Year: 2025

Recipient: Kentucky Housing Corporation

Any occupant of a rental unit of any kind is eligible for weatherization service provided the occupant's household meets the income guidelines set by the Department of Energy (DOE). Additionally, the owner(s) of the dwelling must agree to the conditions previously stated and enter into a Landlord/Tenant Agreement with the tenant(s). Apart from these conditions the following restrictions apply to weatherizing rental housing units:

- 1. No subgrantee shall weatherize more rental units than one-third (33%) of its planned completions for a contract year without written approval from KHC. In seeking such approval, the subgrantee must explain how exceeding this cap will benefit the clients that it serves and that in doing so equitable service shall be maintained throughout its entire service area.
- 2. No owner, developer, or landlord shall receive weatherization service for more than 25 rental units under its ownership (full or in partnership) with any individual service provider in a contract year, without written approval from KHC.
- 3. KHC reserves the right to consider large multifamily projects that exceed the limitations described above and allow such projects to go forward provided the service provider can show that such projects are a best use of its resources for the area that it serves and equitable service will be maintained in its service area.
- 4. Subgrantees must contact KHC to request approval to pursue a multi-family building or complex prior to any review of the complex/building begins.
- 5. All rental weatherization projects shall be prepared and completed in accordance with the appropriate DOE approved energy audit software, local ordinances, state weatherization assistance program policy and prevailing building codes.
- 6. Multi-family buildings or complexes may be chosen through a variety of strategies, including but not limited to KHC/USDA lists, advertising, or cold calls.
- 7. Subgrantees that wish to serve multifamily buildings or complexes (under one owner), with over 24 units per year (in more than one multi-family property) must advertise in local media, i.e., newspapers, community cable channels, websites, etc. the opportunity for all area owners/landlords/developers to have their properties weatherized by the WAP. For such projects, KHC reserves the right to allow or deny service based on the written justification provided by the service provider, all other conditions described in this section, and assurance that all Equal Opportunity requirements with respect to contracting (if applicable) are met. Preference shall be given to owners/landlords/developers that make financial contributions towards the weatherization of their properties through buydowns or matching contributions.
- 8. If subgrantees want to pursue weatherization services for buildings they own (in full or in part), they must advertise in local media (e.g. newspapers, community cable channels, websites, etc.) to inform the community and provide a public comment period.
- 9. Subgrantees may do an initial "walk through" of the building prior to any applications or energy audits to determine that weatherization measures can be installed (if and when they are identified).
- 10. No undue or excessive enhancement to the value of the dwelling units is allowed. Only weatherization measures generated from the approved audit software, that is appropriate to the type of structure, may be installed. All Health and Safety measures must be in conformance with the Health and Safety section of this plan. KHC will allow (once approved) the low-rise multi-family priority list for individually-heated units in place of energy audits (as defined by WPN 22-8). Subgrantees will need to define in their policies and procedures whether they will use energy modeling or the priority lists in these projects.

Describe the deferral Process

Deferrals:

Deferrals, or "walkaways or cancelled units" as they are commonly known in Kentucky, are processed with the following procedures:

- 1. Local agencies may defer weatherization work if they encounter problems that are beyond the scope of the Weatherization Assistance Program.
- 2. A "deferral" is a dwelling that has been inspected by a qualified person who has determined that conditions are present which prohibit rendering service.
- 3. It is the role of the energy auditor/dwelling needs evaluator to weigh all factors and decide whether to proceed or not. However, there may be some instances that a unit is deferred by decision of the weatherization director. These are very rare occurances but may include dangers to crews and possible pandemic infections.
- 4. Deferring weatherization work does not mean assistance will never be available, but that any work must be postponed until problems can be resolved and alternative sources of help are found as necessary.
- 5. In the event the evaluator determines the dwelling is a deferral, the following procedures shall apply:

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- a. The client shall be informed in writing (via certified mail or the agency must obtain a signed document acknowledging receipt of deferral notice) as to why the dwelling cannot be weatherized. The conditions that must be corrected before service is provided must also be stated in writing.
- b. The subgrantee is required to refer the client to any alternate program available in the area such as home rehab or USDA's 504 Program. While waiting on the Weatherization Ready program to be approved, the client/unit will remain in deferral status.
- c. The subgrantee shall clearly indicate in the client file why the dwelling was given "deferral" status. A copy of the client deferral letter and all referrals to other programs or services must be in the client file.
- d. The client will receive all appropriate information prescribed in the Health and Safety section of the WXPM.
- 6. A deferral is not a completion. Reimbursement for a "deferral" shall be obtained through the normal monthly billing process and must be entered in the data collection software.
- 7. Deferral guidelines may include (but are not limited to) the following:
- a. The client has known health conditions that prohibit the installation of insulation and other weatherization materials, such as COVID-19. Deferrals due to COVID-19, clients may call the subgrantee when they are finished with quaratining or ready for subgrantees to enter the home.
- b. The building structure or its mechanical systems, including electrical and plumbing, are in such a state of disrepair that failure is imminent and the conditions cannot be resolved in a cost-effective manner.
- c. The house has sewage, animal feces or other sanitary problems that would further endanger the client and the weatherization installers if weatherization work were performed.
- d. The house has been condemned or electrical, heating, plumbing, or other equipment has been "red tagged" by a local or state building official or utilities.
- e. Mold and Moisture problems are so severe they cannot be resolved under existing health and safety measures and minor repairs.
- f. Dangerous conditions exist due to high carbon monoxide levels in combustion appliances, and cannot be resolved under existing health and safety measures.
- g. The client is uncooperative, abusive, or threatening to crew, auditors, inspectors, contractors, or others who must work on or visit the house.
- h. Lead-based paint is determined to be in the home and the extent and condition of lead-based paint in the house would potentially create further health and safety hazards.
- i. Asbestos anywhere on the interior or the exterior of the dwelling would require deferral of weatherization services if any weatherization work measure would disturb the asbestos. Asbestos cannot be handled, altered, disturbed, cut, drilled, sanded or be subjected to any other action that would create a danger to the homeowner or any weatherization staff/contractor.
- j. Flea/pest infestation within the dwelling, or in any area outside of the dwelling where weatherization staff/contractors would have to work (pests include but are not limited to: fleas, roaches, bed bugs, rodents).
- k. If in the judgment of the energy auditor/dwelling needs evaluator, conditions exist which may pose a risk from fire, falling, poor sanitation, endanger the health and/or safety of the work crew or limit access for evaluation or measure installation. Work should not proceed until the condition(s) is/are corrected.
- l. Dwelling unit is located in a 1-percent flood plain. Subgrantees are allowed to move all clients who need a permit from the Kentucky's Division of Water to deferral status until the permit is approved. Likewise, if the dwelling units' weatherization measures total more than 50% of unit's value, the unit must be deferred because Kentucky law requires that the unit be raised above the flood plain before measures are installed, which current federal weatherization funding does not support.
- 8. Local agencies must actively pursue all alternative options on behalf of the client, including referrals, and use good judgment in dealing with difficult situations.

Corrected Deferral Conditions

- 1. If a client has subsequently corrected issues/problems identified that constituted a deferral at the time of the dwelling needs evaluation or the initial application/screening process, the following process will apply:
- a.) The items identified that caused the initial deferral determination must be verified as having been corrected. Verification may take the form of a document specifically listing all items that caused the deferral, and a description of the actions taken that corrected the problems/issues. This document must be signed and dated by the client and once verified, signed and dated by the Weatherization Director and/or a certified Dwelling Needs Evaluator/Energy Auditor.

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The method of verification must also be recorded on this document, i.e. on-site verification at the client's home, etc.

b.) An applicant will remain eligible for weatherization services for 12 months from the date of verified eligibility. In addition to step a., if 12 months have passed from the date of verified eligibility, the household must show continued eligibility. If weatherization work has not begun after 12 months from the date of eligibility, the household must reapply in full.

Once items a. and b. have been satisfied, the client application will be allowed to be moved to the top, the next to be served, on the prioritization list.

Weatherization Ready

WX WR At-a-Glance

Kentucky Housing Corporation has been administering a weatherization ready program since 2021, which was initially funded through LIHEAP. Examples of repairs included in the current program are limited structural repairs, plumbing, electrical, and roofing issues, pest infestation, or other issues KHC deems appropriate. Structural/roofing issues may be repairs in roof leaks to protect weatherization measures, minor mold remediation, repair of holes in walls, and other minor repairs to protect installed weatherization measures. The Weatherization Ready program will implement a cap of \$10,000 average cost per unit (ACPU) as a cap for the weatherization ready job. Weatherization Ready jobs must result in weatherization job completions, with the exception of natural disasters and homeowner/renter issues that deem it necessary to "walk-away" from a job. KHC and all sub-grantees will follow WPN 23-4. Single-family rental properties (including multi-family units under 5 units) will be approved on a case-by-case basis.

Description

Average Cost Cap per Unit for DOE funding is \$10,000 for the following repairs that cannot otherwise be addressed by normal/regular weatherization **Per Unit Cap** activities.

- Mold Remediation
- Pest Infestation
- Roof Repair/Replacement
- · Asbestos Remediation
- Structure Repair (not affecting the integrity of the structure)
- Wall Repair (interior and exterior)
- · Ceiling Repair

Measures Covered

- Floor repair
- Plumbing repair (including sewer/septic repair)
- Exterior drainage repairs (e.g. landscaping or gutters)
- Bulk Moisture Control
- Electrical Upgrade or Repair
- Leak Repair
- IRMs that fail to meet the cap for ECMs
- Other (as needed to correct deferrals must be approved by KHC)
- 1. Sub-grantee conducts home evaluation and determines that house is not ready for weatherization install.
- 2. Sub-grantee estimates the repair costs to determine if repairs and costs fall within the guidelines of the repair program.
- 3. Sub-grantee prepares approval form (WX-WR) with supporting documentation (i.e. pictures, estimates, scope of work) via wxadmin@kyhousing.org. Example: If a roof needs to be patched to install insulation, along with repair approval form, sub-grantee

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should submit photos, estimate with detailed work summary with measurements and materials needed.)

4. KHC reviews, requests more info if needed, and approves/denies requests.

Process

- 5. Sub-grantees ensure work is completed prior to weatherization. Completed weatherization-ready work will be defined as repairs completed and primer/paint ready. Completed weatherization jobs should be within 120 days of the weatherization ready completion unless extenuating circumstances exist. Weatherization ready work must be finished and result in a weatherization completion. Total completion date will be defined by DOE guidance, which will either be at the end of a 3-year grant cycle or other administrative guidance.
- 6. Sub-grantees make a separate draw on the repair activity and submit with the rest of the job completion draws or submits the repair activity as an "in progress" job in Hancock software.
- 7. KHC will tracks numbers of weatherization ready jobs, types of repair, and expenditure rates.

Prioritization

Households that reach the top of the waiting list due to priority points but are deferred due to needed repairs will be reviewed by subgrantees for weatherization ready. Repairs will be submitted to KHC for review (see process section).

KHC currently uses Hancock for data tracking. All weatherization ready jobs will be kept in deferral status with weatherization ready measures tracked separately from regular weatherization measures. All jobs that go from weatherization ready to weatherization job completions with readiness funding will be tracked for reporting. Normal DOE reporting demographics will be tracked.

Demographics Collected:

Reporting

- Year Built
- Housing Type
- Type of Repair
- Expenditure per unit

Braiding

Braiding with other funding is allowed. Most likely will be either LIHEAP Weatherization or AHTF Home Repair.

Subgrantee Allocation

Weatherization Ready (DOE) funding will be allocated to subgrantees based on the Kentucky Weatherization funding formula.

A sample of these jobs will be pulled for desk monitoring, which may include requests for pictures of completed work. Ten percent of

Monitoring

weatherization ready jobs will be subject to technical monitoring.

Explanation of WRF:

Many subgrantees were able to spend WRFs, while other were hesitant in spending. The hesitation to spend was mainly due to the WRF being a new program. Weatherization Ready is a paradigm shift, and we discuss in each of our quarterly TA meetings.

V.1.3 Definition of Children

Definition of children (below age): 18

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.

Native Americans identified as eligible shall receive benefits equivalent to the benefits provided to other low-income persons.

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V.2 Selection of Areas to Be Served

Each subgrantee selected to operate the weatherization program will be a Community Action Agency (CAA) or other public or non-profit organization so that the entire state has access to weatherization services. The subgrantees are selected based on the agency's ability to operate programs for low-income families and experience in operating a weatherization or housing rehabilitation/renovation program.

Kentucky currently has nineteen (19) defined Community Action Agency areas and one non-profit developer in Kentucky. Funds will be allocated to those areas based on a defined formula and an allocation plan. Where the CAA or non-profit developer for the geographic area has a demonstrated capacity to administer the program, the CAA or nonprofit developer will be the subgrantee. All subgrantees are expected to operate a program that meets the minimum standards as measured by the grantee during its on-site performance and compliance monitoring reviews.

In the event one of the identified agencies elects to stop providing WAP services or is unable to provide services under this plan due to subgrantee choice or severe compliance findings or other administrative issues, another entity or entities will be identified to serve that area. An open application will be issued, and KHC will evaluate applications. When determining to which subgrantees' funds will be reallocated, KHC may consider such factors as work qualifications, remaining funds available to expend, proximity and ability to serve the additional area, as well as federal grant compliance history. Re-allocation of funds may be awarded through an open application. In situations where no CAA is available or eligible, other non-profits or local governments in the state will be eligible to receive the re-allocations.

V.3 Priorities

Once program eligibility has been established, applicant households will be prioritized based on its occupancy with preference given to those households containing an individual who is elderly, a young child (children at/or below the age of 6), or a disabled individual. Also, patterns of high energy burden are factored into the priority ranking. High energy burden points are assigned to households whose energy burden (expenditures divided by the annual income of that household) exceeds the median level of energy burden for all low-income households in the state. The state does not currently give a priority to high energy use.

Each eligible household is prioritized for selection to receive assistance. This is accomplished by using the information gathered on the application through a point system. The point system awards 10 points for elderly and 10 points for disabled family members. Additional points are awarded to households with the lowest annual income which use the highest percentage of their income for residential energy costs (energy burden), and households which use the highest cost fuels per BTU of energy provided. The point spread for the energy burden category ranges from two points for 0-6% of income used for energy costs to 15 points for 34% and above of income. Households with children under the age of six will receive an additional 5 points.

Households that are eligible and have children identified by the Department for Community Based Services' local office as being at risk of being removed from the home, if the home conditions are substandard and are in need of weatherization, will be red flagged as priority and will receive service immediately. Examples of this include but are not limited to the following: breaches in the thermal envelope that could be repaired or replaced within the scope of program ECM or H&S policy, unsafe or inoperable heat system that could be repaired or replaced within the scope of program H&S policy,

Applications are taken throughout the contract period and maintained until services are provided. The service providers are required to re-prioritize applications on a regular basis. If the application is on file longer than twelve (12) months, the agency must contact the client to re-verify the information given at the time of application before service is provided. If the family size or amount of income has changed, a new application must be processed.

The subgrantee will be required to review and prioritize applications on a regular basis, at least every six (6) months, but no more than once a month, in order that those applicants with the highest priority ranking are served first. Applicants not receiving sufficient priority ratings for the period reviewed will be annotated and will remain eligible for the following period. Service providers have the option of prioritizing applications by county or for the entire service area, whichever helps the service provider utilize the work crews in the most cost-efficient manner.

It will be the responsibility of each subgrantee to ensure that major political subdivisions of its service area receive the same outreach and intake opportunities relative to their share of eligible household population. Each subgrantee must have the capacity to find and identify eligible households throughout its service area. KHC will monitor each subgrantee's files during program monitoring visits to ensure that sufficient applications are being accepted throughout its service area.

Documentation of Eligible Units.

To be eligible for Weatherization services, a dwelling unit must be occupied by an eligible family unit as described above, a completed application must be on file and all client information verified and approved.

A dwelling unit or units whose principle purpose is to house on a temporary basis individuals who may or may not be related to one another are shelters and are eligible to receive services. Nursing homes, prisons, or similar institutional care facilities are not eligible. For determining the number of eligible dwelling units within a shelter, count each 800 square feet or each floor of the shelter, whichever creates the greater unit count as a dwelling unit.

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Applicant income levels will be verified and documented through the use of the most recent check stub, Social Security checks, LIHEAP applications, Department for Community Based Services' TANF or K-TAP programs or food stamps verification printouts or other similar records. The intake worker will obtain these records during the application process. The application and supporting documentation will be reviewed and verified by the Weatherization Program Coordinator. The Weatherization Program Coordinator must sign the WX-800 certifying eligibility before any work can be done to the dwelling.

Supplementation of Funds:

The subgrantees will use funds provided under this grant to supplement, and not supplant, state or local funds.

In subcontracts, the wording is such as to restrict using Weatherization funds to supplant state or local funds. Where local funds provide related dwelling repair services, weatherization funds will be strictly used for approved conservation measures.

V.4 Climatic Conditions

The WA Web or TREAT (appropriately) audit will be used for every evaluation performed. Audit results will ensure that the installed measures reflect the housing stock and climate through the application of local weather parameters and current dwelling characteristics and energy use data. Blower door use on every dwelling will assure minimum ventilation requirements are maintained. There are not enough differences in the climatic conditions in the state to have any major effect on the WA Web audits.

NCDC / Get/View Data / Comparative Climatic Data / Search

Normal Monthly Heating Degree Days (Base 65)

YRS Annual Total

JACKSON, KY 30 0 4 44 263 522 830 966 761 557 273 128 10 4358 LEXINGTON, KY 30 1 2 53 284 574 877 1026 819 616 332 119 13 4716 LOUISVILLE, KY 30 0 1 36 240 527 838 992 779 569 280 84 6 4352 PADUCAH, KY 30 0 0 38 229 516 833 978 750 529 250 67 2 4192 GREATER CINCINNATI AP 30 1 3 68 326 626 953 1110 899 684 373 138 19 5200

Normal Monthly Cooling Degree Days (Base 65)

GREATER CINCINNATI AP 30 0 0 3 13 71 209 334 280 126 16 1 0 1053 JACKSON, KY 30 0 0 0 11 100 201 310 277 130 29 1 0 1059 LEXINGTON, KY 30 0 0 3 16 80 228 350 307 147 21 2 0 1154 LOUISVILLE, KY 30 0 0 6 24 109 287 421 374 189 29 3 1 1443 PADUCAH, KY 30 0 0 6 33 122 320 444 377 191 37 3 0 1533

V.5 Type of Weatherization Work to Be Done

V.5.1 Technical Guides and Materials

Weatherization measures will be selected from those available through the WA Web and specific additional itemized measures that are allowed by 10 CFR Part 440, Appendix A. Installed measures will be limited by the audit and allowable federal and state cost limits. All work must comply with the Kentucky Weatherization Program Manual (WXPM) Revision date of 09/01/2019 (or future revisions that are underway) and the Kentucky Weatherization Program Field Guide Revision date 03/20/2021. Hard copies were distributed to all agencies and Community Action Kentucky (CAK). As these guides come up for revision, they will be accessible on the resource tab of the KHC website's Weatherization page by pasting this link into your browser; https://www.kyhousing.org/Partners/Developers/Single-Family/Weatherization-Assistance/Pages/WAP-Resources.aspx These versions are downloadable for immediate use. All units utilizing this funding award will be inspected to ensure compliance with the Standard Work Specifications (SWS) incorporated in the Kentucky Weatherization Program Field Guide as approved by DOE.

KHC has incorporated the following verbiage into all WAP contracts and/or agreements with subgrantees:

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By signing this contract this entity acknowledges they understand the expectations for the quality of work to be delivered is to be equal to, and align with, the Kentucky Weatherization Program Field Guide and the National Renewable Energy Lab (NREL) Standard Work Specifications (SWS). Furthermore this entity acknowledges this verbiage and understanding is to be passed to any subcontractor in practicality and in all written agreements.

Type of Work Measures could include but are not limited to the services listed below:

Health and Safety

The correction of existing or potential conditions causing a safety hazard before, or because of, the installation of weatherization materials.

Health and Safety Justification

The average H&S amount per dwelling for the Kentucky WAP is \$4,000. However, our current state LIHEAP plan allows exceeding the DOE H&S cap with LIHEAP funds. Agencies must utilize LIHEAP or other non-DOE funds for any H&S amount exceeding their individual 15% DOE H&S allotment. These other funds must be segregated clearly in the client file and audit.

The heightened awareness of indoor air quality, due to ASHRAE 62.2 standards, has brought an increase to the frequency rate at which mechanical ventilation is used in our state. Also, KHC monitors have witnessed an increase in pre-evaluations and final test out times has occurred since the H&S plan was updated in PY2023. This additional time is necessary to spend with the client to carefully explain new elements such as the need for ventilation along with gathering written documentation that demonstrates the weatherizing agency has performed due diligence with respect to informing and educating the client of any known or perceived hazards.

As a state we will begin this program year with a shortage of QCI inspectors and an increase in H&S labor costs for the H&S portion of the process is anticipated.

Infiltration Reduction

Repairs to all areas of significant air infiltration, including attic bypasses and repairs to tighten heating ducts.

Baseload

Replacement of the following items is dependent upon NEAT/MHEA or EA-QUIP Audit:

Low Flow Showerheads - Minimum of 1 as plumbing conditions permit

Fluorescent Light Bulbs - Minimum of 1

Refrigerator Replacement per unit - Any refrigerator considered for replacement must be metered a minimum of 120 minutes and metering results must be documented in the energy audit. Units will not be replaced based on audit database library of models. Units replaced shall be taken to a facility licensed to reclaim refrigerant. No refrigerator taken out of service shall be sold or returned to service. Replacement refrigerators are basic units that do not include ice makers or water dispensers. Old refrigerator must be removed from the unit being served and disposed of per EPA standards.

Water heater jacket, pipe wrap or any energy using item that are not heat and cooling systems.

Attics

Attic insulation and incidental repairs.

Walls

Wall insulation and incidental repairs.

Floors

Floor insulation, water pipe wrap, and other incidental repairs.

Incidental Repairs

Incidental Repair Measures (IRMs) are those repairs necessary for the effective performance or preservation of weatherization materials. When a repair activity is a component of an energy efficiency measure that is being installed then the installation and materials are part of the efficiency measure and are classified as an IRM. Such repairs include, but are not limited to, repairing (or replacement if repair costs exceeds 75% of new installation) windows and doors which could not otherwise be caulked or weather-stripped and providing protective materials, such as paint, used to seal materials installed under this program. The cost of incidental repairs must be follow the process below:

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- 1. The IRM must be included in the appropriate energy conservation measure (ECM), which must maintain at least a 1.0 SIR.
- 2. If IRMs push the ECM SIR below a 1.0, the IRM should be pulled from the ECM and entered into a categorical IRM for the overall energy audit, and the total package must maintain at least a 1.0.
- 3. For units that do not meet one of the two outcomes above, they must be deferred and referred to the weatherization ready component.

Dwelling Needs Evaluation

Prior to any work being done on a dwelling, the dwelling must receive a Dwelling Needs Evaluation (DNE) as described below. Only those weatherization measures that are identified by the DNE and recommended by the WA v10 software can be performed. In addition, these measures cannot exceed cost limitations.

A. Site Eligibility and Dwelling Needs Evaluation Standards. Each dwelling will have, at a minimum, an onsite walk-through inspection of its interior, exterior and immediate surroundings by a qualified Dwelling Needs Evaluator.

B. Site Ineligibility. Should any dwelling be determined to be ineligible (See Section V.1.2 Deferral) due to site conditions, the client will be advised of the problem and, if possible, of other service organizations that may be able to assist in solving the problem. The client shall be informed in writing as to why the dwelling cannot be weatherized. If there are conditions that the client must correct before service is provided those conditions must also be stated in writing. The service provider shall clearly indicate in the client file why the dwelling was given "deferral" status. A "walk-away/deferral" is not a completion. Reimbursement for "walk-away/deferral" shall be obtained through the normal monthly billing process. In the comments section of the WX710, Completed Dwelling Report, indicate that the dwelling is a "walk-away/deferral" and the client was advised of the conditions determining this status.

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 adhere to their agency's grievance polices. If the grievance cannot be resolved through the subgrantee's process, the applicant may file a complaint with KHC in writing.

Dwelling Needs Evaluation. Each dwelling that passes the walk-thru inspection shall receive a Dwelling Needs Evaluation (DNE) including a NEAT/MHEA (WA v10) audit and be determined as eligible in accordance with the following procedures and standards:

- 1. Identification of Living Area and Thermal Boundaries. The dwelling's living area and the thermal boundaries encompassing its living area shall be identified based on a client interview and on-site verification using the following definitions:
- a. Conditioned Space. Any area within the dwelling where the air is intentionally thermally altered by the use of space heating or cooling equipment.
- b. Unconditioned Space. Outside of the dwelling and any area within the dwelling that is not conditioned.
- c. Thermal Boundaries. Building components of a dwelling that separate conditioned and unconditioned spaces.
- d. Living Area. All of the conditioned space within a dwelling enclosed by the thermal boundaries.
- 2. Identification of Energy Systems. The dwelling's energy systems, as defined in the KY WX Program Manual, will be identified based on a client interview and on-site verification.
- 3. Whole-House Approach to DNE. After the living area, its thermal boundaries, and the energy system have been identified, a DNE is performed following a step-by-step process described in the KY WX Program Manual. The DNE will be developed using a whole-house approach. The evaluator will consider the existing relationships and the potential relationships based on measures to be performed, between the dwelling energy systems, its air infiltration rate and locations of air leakage sites, the insulation within and on its thermal boundaries, its internal moisture producing and retention capacities and its overall ventilation needs.
- 4. Maximum Cost Limitation Standards. The regular Weatherization average cost per dwelling will not exceed \$8,250 for this contract year, excluding health and safety measures. Health and safety costs for materials and labor will have an average limited to 15% of the final average cost per unit, not exceeding a maximum of \$4,000 per unit, without written approval from KHC.

The DNE will assess, at a minimum, the following:

a. The living area be heated in a safe and healthful manner, that non-heating system combustion appliances within the living area operate in a safe and healthful manner, and that no leaks exist in any fuel lines from the meter or tank to an appliance in the dwelling.

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- b. Air infiltration through the pressure boundaries.
- c. The water heater and heating system ducts.
- d. Ceilings that are thermal boundaries be insulated to a minimum R-49 where possible.
- e. All attic areas be properly ventilated.
- f. Walls that are thermal boundaries be insulated.
- g. Thermal boundaries be insulated to a minimum: R-19 for floors, R-49 for attics, R-13 for 4" wall, and R-19 for 6" wall, where possible.
- h. Solid foundations, including skirting, that enclose unconditioned spaces below a thermal boundary, be properly ventilated.
- i. Baseload consumption be checked.

DNE Ineligibility Procedures. Should any dwelling be determined to be ineligible for health and safety measures or regular weatherization measures due to exceeding the maximum cost limitations, the evaluator will attempt to reduce the dwelling's living area through consultation with the client. If it is not possible to reduce the dwelling's living area, the evaluator will attempt to secure other resources to supplement weatherization funds.

All WA Web libraries should be updated at least once every six months.

Field guide types approval dates

Single-Family: 3/22/2021 Manufactured Housing: 3/22/2021

Multi-Family: 3/22/2021

V.5.2 Energy Audit Procedures

Audit Procedures and Dates Most Recently Approved by DOE

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

DOE approved Kentucky for WA Web in January 2025 to expire on December 17, 2029.

Approval Date:

Audit Procedure: Manufactured Housing

Audit Name: Other (specify)

DOE approved Kentucky for WA Web in January 2025 to expire on December 17, 2029.

Approval Date:

Audit Procedure: Multi-Family

Audit Name: No Audit/Priority List for this building type

Approval Date:

Comments

Kentucky WAP received approval to use the WA Web (NEAT/MHEA) for determining the most cost effective cost-effective measures on all site-built dwellings December 12, 2019 December 17, 2024. All dwellings to be weatherized must have either a WA Web (NEAT/MHEA) audit or any other DOE approved audit software performed. KHC's WA Web Audit implementation date is KHC implemented WA Web on May 1, 2024.

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Expiration Date: 02/28/2025

Weatherization Assistance Program (WAP)

STATE PLAN / MASTER FILE WORKSHEET

Grant Number: SE0001825, State: KY, Program Year: 2025

Recipient: Kentucky Housing Corporation

If reported multifamily units comprise less than 20% of total units, individual multifamily projects will be submitted to DOE prior to the project commencing.

In addition to using the WA Web (NEAT/MHEA) audit or any other DOE approved audit software, each dwelling's energy system is inspected for health and safety and receives repairs as necessary. The evaluators have been equipped and trained to measure heating unit operation and efficiency in the dwelling evaluation process. These inspections and subsequent repairs include all fuel lines, the primary heating unit, other combustible fuel appliances and all exhaust gas venting.

DOE has also approved KHC to use LED light bulbs with the restrictions that LEDs will be Energy Star qualified or of equal or better quality and efficiency.

KHC reserves the right to require approval on any or all audits, prior to work being performed.

Multi-family units of 4 units or less will use the Single Family Audit Tool (NEAT). Multi-family units greater than 4 units must use a DOE-approved Multi-Family Energy Audit. The audit will be submitted to the Grantee who will submit it to DOE for review and approval before any work may be done. NEAT can be used for individually heated and cooled units under 25 units with DOE approval.

V.5.3 Final Inspection

Each dwelling unit will be reported as completed only after a service provider's Building Performance Institute (BPI) certified BPI-certified Quality Control Inspector (QCI) has performed a final inspection and certified that all work has been completed in a skillful manner in accordance with the measure priorities determined by the audit procedures and in compliance with federal and state material specifications and installation guidelines. All tasks performed on client homes must meet the specifications, objectives and desired outcomes outlined in the Kentucky Weatherization Field Guide, Revised 11/01/2024, (March 2021 Version) which references the Standard Work Specifications for Home Energy Upgrades (SWS) where applicable.

The service provider's certified Quality Control Inspector (QCI) will perform a thorough and complete post inspection in accordance with all standards in KY's weatherization program. The QCI final inspection will not be performed by the same person who performed or installed weatherization measures or health and safety measures listed on the Work Order. In many instances, the QCI may perform the energy audit and do the final inspection; however, KHC is controlling for this issue by monitoring 10 percent of jobs at all subgrantees.

Each dwelling will receive energy systems safety tests and a blower door test. A back-drafting, worst case scenario test will be performed on all vented combustion appliances.

This final inspection is documented using the "Completed Dwelling Report" (WX-710) and the QCI Inspection Form. The WX-710 is designed for service providers that use either staff work crews or private sector contractors. An appropriate service provider representative must fill out and sign the WX-710 before a dwelling can be reported as complete. The WX-710 requires the inspector to sign a statement certifying that all material installations complied with minimum standards and include job costs, blower door and client demographic information. Service providers are required to submit a copy of the Completed Dwelling Report (WX-710) for every unit reported as completed on the WX702. The QCI Inspection Form must be filled out and signed by the agency's certified QCI person and kept in the client file. (Note: See section V.8.3 for actions taken when QCI fails to perform properly.)

Building Performance Institute (BPI) Quality Control Inspectors (QCIs) Who Fail To Properly Perform

Anyone holding a BPI QCI certification and performing pre-inspection or final inspection services where a QCI certified staff is required must uphold BPI and KY WAP standards of ethics. When any QCI staff becomes aware of activities in violation of the Weatherization Assistance Program requirements, they are obligated to report those activities to Kentucky Housing Corporation (KHC). This section applies to KHC, agency, and contract staff. Agreements with contracted staff must include the duty to report violations of BPI and KY WAP standards of ethics.

KHC will take a three-step approach to QCI inspectors who are not inspecting units using the standards adopted in the Kentucky Weatherization Field Guide and the NREL SWS. KHC reserves the right to issue (or not issue) one verbal warning before beginning the process below if the deficiency found is not systemic throughout the inspector's performance.

In the case of BPI-certified QCIs, the first offense will begin with a written reprimand and notification to BPI of the circumstances involving the issuance of the reprimand.

Second offense will result in a written reprimand and notification to BPI of the circumstances involving the issuance of the reprimand and a six month suspension from inspecting (pre- or post-inspection) for the WAP in Kentucky.

Third offense will result in debarment from inspecting (pre- or post-inspection) for the WAP in Kentucky and notification to BPI of the circumstances involving the debarment.

KY WAP State monitoring QCI staff will use the same QCI Inspection Form and it will be saved in the agency's electronic file. These forms can be found on the KHC website's Weatherization page by following the instructions regarding the field guide and program manuals (below) and clicking on the Weatherization Forms line.

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The KY Kentucky Weatherization Program Field Guide was fully approved on March 23, 2021 and the WA Web (NEAT/MHEA) audit was fully approved on December 12, 2019 December 17, 2024. Hard copies were distributed to all subgrantees as well as The KY Field Guide and Program Guide are posted on KHC's website Weatherization page for access by the Weatherization Network (https://www.kyhousing.org/Partners/Developers/Single-Family/Weatherization-Assistance/Pages/WAP-Resources.aspx). Egrams are sent to egram members, notifying members of updated materials. Subgrantees are held accountable for reading the egrams per their grant agreements. The field guide and program guide are also located on the resource tab of the KHC website's Weatherization page. All units utilizing this funding award will be inspected to ensure compliance with the SWS incorporated in the Kentucky KY Weatherization Program Field Guide as approved by DOE. All final inspections and monitoring inspections will be conducted and signed by a certified QCI.

KY WAP is willing to work with contract inspectors seeking QCI certification by reimbursing the cost of training provided they are willing to sign a 24-month retention agreement to work in the program.

Currently, KHC has four six QCI certified monitoring staff. We realize the potential for turnover and the need for ad hoc training. Our current training facility has been upgraded and supports a variety of WAP training needs. The ability to deliver accredited training in the ANSI certified Home Energy Professional curricula enhances our ability to maintain QCI persons serving the program.

For information on corrective action plans and corrective actions taken against poorly performing QCIs, EAs, and or Dwelling Needs Evaluators (DNEs), please see section v8.3.

V.6 Weatherization Analysis of Effectiveness

An electronic invoice is generated by each Weatherization Assistance Program service provider in our KY software data system based on monthly production and expenditures. The invoice includes information related to household demographics; material, labor and support expenditures; and number of completed dwellings on a monthly and cumulative basis. This information is then used to calculate average costs per dwelling for materials, labor, and support for an overall total cost average for each category. Invoices are reviewed monthly and the averages compared with similar service providers and to each service provider's planned production and expenditure goals.

When a subgrantee is identified during on-site monitoring or on monthly reports as exhibiting a pattern of poor work orders, poor work quality, or low production, a training and technical assistance visit is scheduled or a webinar is held, whichever is appropriate. The visit will focus on the specific problem and involve both desk review and field training. Follow up monitoring is performed by review of documented corrections, photo documentation or a repeat visit if necessary.

Implementing electronic audit reviews at monitoring has proven beneficial in various ways by helping bring consistency to audits statewide, increased understanding, and identification of training opportunities when audit users cannot perform.

Training efforts are not only focused on problematic areas but are also focused on keeping existing staff and new hires current with program updates. Turnover creates the need for an ongoing training presence facilitates the need for both continuing education and entry level training. The training center has successfully presented training in the following categories: QCI, EA, Crew Leader, Retrofit Installer, Dwelling Needs Evaluator, Infiltration and Duct Leakage, Combustion Appliance Zone Safety, Zonal Pressure Diagnostics, NEAT/MHEA and ASHRAE. Multiple, fully-functional training labs has enabled real life, hands-on training under realistic field conditions.

A consistent focus and commitment to increasing our training quality will lead the way to an overall improvement and consistency in the quality of work delivered in KY. Two of our trainers have achieved proctor status in both field and written exams for all four Home Energy Professional designations. We also have one other KHC staff who has achieved written proctor status.

A new strategy for agency oversight is to take a minimum 10% sampling of units from each agency, compute the blower door reduction (expressed as a percentage), and identify the median blower door reduction percentage, per agency. Using median figures will minimize the skewing of data due to single unit outliers with extraordinary percentages. These agency medians can provide a comparison of agencies to identify quality work and agencies that may need additional training.

V.7 Health and Safety

See SF-424 attached 2025 Kentucky Health & Safety Plan.

V.8 Program Management

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V.8.1 Overview and Organization

The Weatherization Assistance Program (WAP) will be administered by Kentucky Housing Corporation (KHC). KHC is a quasi-state agency acting as the state housing finance agency. KHC is administratively attached to state government under the finance cabinet but receives no operations funding from the state budget.

While KHC has been administering federal housing programs since its creation in 1972, the administration of DOE and LIHEAP funded weatherization programs was brought to KHC in 2009. KHC does not administer any LIHEAP heating assistance funding. Our state energy programs are conducted from Kentucky's Energy and Environment Cabinet.

In 2021, the weatherization program was restructured and moved to the Housing Contract Administration (HCA), which houses the admin/finances as well as the technical aspects of the weatherization program. HCA administers 14 different funding streams (most of them federal) with support from an Internal Audit department and Legal staff.

KHC will enter into a funding agreement with identified subgrantees. Funding agreements will define the responsibilities of all parties related to the administration of the WAP. Program manuals defining administrative policies, technical specifications, and financial management procedures will also be provided to the sub-recipients to assist them with proper implementation of their program.

Weatherization policy manuals can be found at the following addresses.

Policy Manual - https://www.kyhousing.org/Partners/Developers/Single-Family/Documents/WeatherizationProgramManual.pdf

Field Guide - https://www.kyhousing.org/Partners/Developers/Single-Family/Documents/Kentucky%20Weatherization%20Program%20Field%20Guide.pdf

V.8.2 Administrative Expenditure Limits

The Grantee will retain no more than 7.5% of available funds for administrative purposes, of which a portion will be made available to Community Action Kentucky (CAK) for their administrative assistance. The subgrantees will receive 7.5% administrative funds.

At the decision of KHC, an additional 5% may be allocated to subgrantees if the following conditions are met:

- 1. The subgrantee is not administering the program under any sanctions or a corrective action plan, and;
- 2. The subgrantee has no excessive administrative charges against the program, and;
- 3. Any outstanding audit has been finalized, and;
- 4. The subgrantee received less than \$350,000 of new DOE funds to operate the program-

V.8.3 Monitoring Activities

In compliance with 10 CFR 440.12(b)(6) and WPN 24-4, KHC has established the following monitoring plan to ensure service providers adhere to contractual and federal regulatory constraints, have adequate programmatic and financial management control, and achieve acceptable quality standards in the field work performed:

- All subgrantees will receive on-site technical monitoring and desk reviews during the contract year for program oversight using the QCI Final Inspection form, Technical Monitoring Tool, monitoring reports from previous visits, and the client file checklist. Due to the varying size of the state's participating service providers, there are two different avenues of final inspection. The preferred option is an independent inspection performed by a QCI who has not performed the audit. The alternate option is a final inspection of a unit by the same person who performed the audit. In order to enhance the review of subgrantees utilizing the second approach, due to small staff size or efficiency, an increased number of units, (10% from one year previous to the date of the monitoring), must be monitored. KHC Technical monitors review 10% of homes competed regardless of the option used.
- Annual monitorings will include a visit to an in-progress job if possible and documented with the results of the other completed jobs. The monitors will issue

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letters of finding, concerns, observations, recommendations, and commendations within 30 days of the exit conference. Corrective action plans will be mandatory for all findings. All callbacks/reworks must be confirmed with photo documentation.

- All subgrantees, including CAK, will be monitored for subgrantee compliance and financial management.
- All subgrantees' financial audit reports will be reviewed annually by KHC.
- The review will compare the audit schedules related to weatherization expenses as well as review the entire audit for any findings or concerns.

A monthly desk review of each subgrantee's Invoice and completed dwelling reports and other required documents will be performed. The purpose of the review is to tie invoices to reported completions by comparing expenditures in draws to the database system. Unless there is a justification as to why the two reports are not in agreement, invoice requests will be denied.

A monthly desk review of each subgrantee will be conducted to:

- Ensure Service Costs are within their allotted caps,
- · Installed measures are valid and eligible,
- Check program completion averages for H&S, Program Support, Weatherization Costs and Materials,
- Compare expenditure rates,
- · Review allocation budgets.

The KHC weatherization technical monitors will review field work, provide training & technical assistance (T&TA), review program performance, and provide management with an assessment of the program.

An on-site dwelling review will be conducted annually by the KHC weatherization monitoring staff on a representative sample of each subgrantee's completed dwellings to ensure that all work meets WAP standards. Work quality will be evaluated as well as completeness, compliance with WA Web audit priorities and expenditure maximums, and performance of diagnostic procedures. The client files of all dwellings inspected will be reviewed to determine that all required forms are included and they are accurate and complete. A complete list of required client file documentation is located in section 2.7 (Required Client File Documents) of the Kentucky Weatherization Program Manual.

Previous monitoring findings and recommendations will be reviewed (via emailed photo documentation or future onsite visit) to evaluate the success and appropriateness of all corrective actions implemented by the subgrantee. Upon completion of the on-site review, the monitor will hold an exit conference with the subgrantee's staff, which may include the Executive Director, the Weatherization Program Coordinator and other appropriate staff as determined by the subgrantee. The exit conference will include a review of all findings, conclusions, and possible recommendations. Upon completion of a written report, which is sent to subgrantees within 30 days of the exit interview, KHC will determine any actions warranted by the monitor's findings, which may include additional technical assistance from KHC staff in the field.

KHC will monitor WA Web audit library set up costs, audits ran, Work Orders, Materials lists, and associated costs in weatherization of each home during the annual onsite technical review. Any subgrantee found to be paying substantially more than other subgrantees in their geographical area will be required to rebid those materials and/or services. KHC reserves the right to approve or deny any inputs that appear to not be cost effective. All monitoring reports/findings etc., are created/based on an impartial review of the documentation available in each client file and onsite visits. Included with the Scheduling Letter is a Monitoring Preparation Checklist which details what the subgrantee needs to prepare for the onsite monitoring. Both subgrantee and monitor follow this checklist from start to finish.

For fiscal performance monitoring, KHC weatherization monitors will verify compliance with and documentation of these fiscal requirements: expenditures, source and application of funds for expenditures, access to and retention of fiscal records, previous contract audit, costs, other resources, invoicing, and liability insurance policy. KHC weatherization staff will review the invoices and expenditures on a monthly basis for expenditures to the appropriate funding source. If expenditures exceed the planned budget, a budget realignment will be required.

For contractual monitoring, the KHC admin/fiscal monitor will verify compliance with and documentation of these contractual requirements: disallowed cost reimbursements, reporting, personnel policies, record confidentiality, conflict of interest and nepotism, client and dwelling eligibility, documentation of training, purchase bidding, listed assurances and certifications and record retention. The monitor will also look at the weatherization contractor paperwork; the Approved Vendor List; and the eligible measures in weatherization database. On-site monitoring will take place throughout the program year with the majority being conducted in the final 6 months of the grant term.

The three-pronged (technical, programmatic and compliance) monitoring approach has helped to identify subgrantees who needed assistance at a variety of levels. This approach has also influenced the decision to increase oversight during the invoice process which has spurred additional audit training and more specific audit outcome related procedures.

Monitoring findings require a follow-up action by the monitor to ensure appropriate corrective action.

When concerns arise staff meetings are held to assess the current quality of services provided. Trends are discussed and determinations for corrective and punitive actions are made and presented to leadership for concurrence. KHC reserves the right to increase site visits and complete unit monitoring for any subgrantee with significant or persistent deficiencies.

KHC, as the grantee, currently spends approximately 40 percent of T&TA and admin funds towards monitoring activities. Likewise, 38 percent of the T&TA funding to the grantee is focused on monitoring activities for the technical side of the WAP.

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KHC uses a PY Monitoring Tracking Log and a Root Cause Analysis designed specifically to track all subgrantees' Findings, Call backs, Concerns, Observations, and repeat findings from one Program Year to the next. Repeat findings are reported to DOE. KHC reviews each subgrantee's progress, identifies those with problems, provides technical assistance and training where necessary, and requests a Corrective Action Plan. Subgrantees working under a Corrective Action Plan will be monitored closely for signs of improvement. Program Year monitoring schedules are based on the previous PY's performance. Subgrantees with numerous findings from the previous PY are scheduled first, with the emphasis on those subgrantees where Health & Safety were the major issues. Other subgrantees are scheduled according to availability of the subgrantee and KHC monitor availability.

Corrective Action:

Subgrantees identified as not meeting the planned goals of the program, who lack in proper supervision, do poor quality work, have not implemented new procedures, exceed cost limitations, experience high overhead, or are overall poor performers, are subject to having their funding levels reduced, reimbursements recaptured, or potential termination as a subgrantee until programmatic improvements are made. Prior to taking steps to terminate the subgrantee, the problems will be identified, the subgrantee will be required to submit a Corrective Action Plan outlining the steps to make improvements in the areas identified. Staff of KHC will provide assistance to the subgrantee in order to improve the status of a subgrantee. KHC is now scheduling six month follow up monitorings for those subgrantees with ongoing work performance issues. KHC also provides weekly and/or bi-weekly T&TA meetings with subgrantees struggling with job costs, work and staffing issues, and other issues determined from monitorings, monthly financial drawls, TA Office Hours meetings, etc.

Building Performance Institute (BPI) Quality Control Inspectors (QCIs), Energy Auditors (EAs) and Kentucky Certified Dwelling Needs Evaluators (DNEs) Who Fail to Properly Perform

Anyone holding a BPI QCI or EA or KY DNE certification and performing pre-inspection or final inspection services where a QCI/EA/DNE certified staff is required must uphold BPI and KY WAP standards of ethics. When any QCI/EA/DNE staff becomes aware of activities in violation of the Weatherization Assistance Program (WAP) requirements, they are obligated to report those activities to KHC. This section applies to KHC, subgrantee, and contract staff. Agreements with contracted staff must include the duty to report violations of BPI and KY WAP standards of ethics.

KHC will take a three-step approach to QCI/EA/DNE inspectors who are not inspecting units using the standards adopted in the Kentucky Weatherization Field Guide and the NREL SWS. KHC reserves the right to issue (or not issue) one verbal warning and/or providing technical assistance in the field before beginning the process below if the deficiency found is not systemic throughout the inspector's performance.

BPI-certified EAs and QCIs

- 1. The first offense will begin with a written reprimand and notification to BPI of the circumstances involving the issuance of the reprimand.
- 2. The second offense will result in a written reprimand and notification to BPI of the circumstances involving the issuance of the reprimand and a six-month suspension from inspecting (pre- or post-inspection) for the WAP in Kentucky.
- 3. The third offense will result in debarment from inspecting (pre- or post-inspection) for the WAP in Kentucky and notification to BPI of the circumstances involving the debarment.

Dwelling Needs Evaluators (DNEs)

- 1. The first offense will begin with a written reprimand and notification to the DNE's employer of the circumstances involving the issuance of the reprimand.
- 2. The second offense will result in downgrading the evaluator's DNE certification status to conditional and requiring the evaluator to successfully complete all additional training and field shadowing deemed necessary by the KHC technical monitor. For information on corrective action plans and corrective actions taken against poorly performing QCIs, EAs, and or DNEs, please see section v8.3.
- 3. The third offense will result in permanent revocation of the DNE certification.

KHC reserves the right to downgrade or revoke a DNE certification at any time if the deficiencies identified demonstrate a disregard for program standards or are of a nature that jeopardizes the health or safety of clients or workers.

Training and technical assistance is offered and recommended if monitors find issues that occur frequently or if a subgrantee has numerous findings. If serious issues are found, such as health & safety, T&TA is provided as quickly as can be scheduled between KHC and the subgrantee. Tracked findings which are noticed statewide help in determining the six-month training schedule provided at the REE Training Center.

Staff with Monitoring and/or Compliance Responsibilities:

Partially paid with DOE Administrative Funds (40%)

Leslie Marcum -- Compliance

17 years' experience with the Weatherization Program and other federal housing programs (5 of those as an Agency Weatherization Director, 7 in Compliance Monitoring)

Mark Adams - Residential Energy Efficiency (REE) Manager

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Former State WAP Manager - Seven years

27 plus years Management, Personnel, business development, and non-profit organization operations

Master of Science - Adult Technical Education

Troy Gosser - Technical Monitor/Trainer

Level 1 Infrared Thermography Certification

BPI Quality Control Inspector, Energy Auditor, Retrofit Installer Technician, Crew Leader, Building Analyst Professional, Building Analyst Technician, Infiltration & Duct Leakage, Healthy Homes Evaluator

Certified Lead Renovator

OSHA 30

Healthy Home Evaluator train-the-trainer

Kentucky Dwelling Needs Evaluator (DNE)

Lead Safe Work Practices

ASHRAE 62.2-2016

CPR & First Aid

Multifamily QCI

Dewayne Cade - Technical Monitor/Trainer

Level 1 Infrared Thermography Certification

BPI Quality Control Inspector, Energy Auditor, Retrofit Installer Technician, Crew Leader, Building Analyst Professional, Building Analyst Technician, Infiltration & Duct Leakage

Certified Lead Renovator

OSHA 30

Healthy Home Evaluator train-the-trainer

Kentucky Dwelling Needs Evaluator (DNE)

Lead Safe Work Practice

ASHRAE 62.2-2016

Multifamily QCI

CPR & First Aid

Jason Reneau - Technical Monitor/Trainer

BPI Energy Auditor, Quality Control Inspector, Building Analyst

HVAC Journeyman

OSHA 30

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Lead RRP

Level 1 Infrared Thermography Certification

ASHRAE 62.2-2016

Kentucky Dwelling Needs Evaluator (DNE)

CPR & First Aid

Associate's degree - Refrigeration Technology

Bachelor's degree - Psychology

Instructor - HVAC - Bluegrass Community & Technical College

Johnathan Luckenbill - Lead Technical Monitor

BPI Energy Auditor, Quality Control Inspector, Building Analyst Technician, Building Analyst Technician, Infiltration & Duct Leakage, Building Science Principles

OSHA 30

Lead RRP

Level 1 Infrared Thermography Certification

ASHRAE 62.2-2016

Kentucky Dwelling Needs Evaluator (DNE)

CPR & First Aid

Certification - Envelope Fundamentals - Blue House Energy

11 years general construction experience

Chas Barnett - Technical Monitor

BPI Energy Auditor, Quality Control Inspector, Infiltration & Duct Leakage

OSHA 30

Lead RRP

ASHRAE 62.2-2016

Retrofit Installer Technician

Leakage, Envelope & Ducts (LED)

Combustion Appliance Zone Safety (CAZ)

Zonal Pressure Diagnostics

Level 1 Infrared Thermography Certification

CPR & First Aid

Anthony Smith - Technical Monitor

BPI EA, QCI, Infiltration & Duct Leakage

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OSHA 30

Lead RRP

ASHRAE 62.2-2016

Retrofit Installer Technician

Leakage, Envelope & Ducts (LED)

Combustion Appliance Zone Safety (CAZ)

Zonal Pressure Diagnostics

Level 1 Infrared Thermography Certification

CPR & First Aid

V.8.4 Training and Technical Assistance Approach and Activities

Training and technical assistance (T&TA) is available and required for all subgrantee personnel and private contractors providing any aspect of operating the Weatherization Assistance Program (WAP). Requests can be initiated by a subgrantee, monitor, CAK, or KHC program staff.

For grantee provided assistance, KHC will determine the most appropriate personnel or method to provide (T&TA). Classroom and field training sessions providing hands-on experience will continue for subgrantee evaluators performing energy system health and safety tests and repairs. Field training sessions will reinforce classroom training that has already been conducted and will provide updated information on new heating equipment and components.

The KHC Residential Energy Efficiency (REE) Training Center meets the requirements outlined in WPN 22-4 by providing training on the two required levels. Training schedules are updated every six months, and additional trainings can be requested on an as need basis. KHC makes every attempt to coordinate trainings when requested, based on the already scheduled courses and instructor availability. KHC's Training Schedule does not span multiple Program Years.

Comprehensive Training

Our training facility includes two classrooms, a combustion lab, CAZ & ASHRAE demonstration rooms, and heat system lab. The REE Training Center has received IREC accreditation for its Energy Auditor (EA), Quality Control Inspector (QCI), Retrofit Installer Technician (RIT), and Crew Leader (CL) curricula.

All staff hired to provide services equal to the JTA of a Retrofit Installer Technician must receive Comprehensive Training from an IREC-accredited training facility within the first year of hire and must receive job specific training every five (5) years after the completion of their initial training to serve as a refresher. This training is mandatory for a Retrofit Installer Technician.

All staff hired to provide services equal to the JTA of a Crew Leader must receive Comprehensive Training from an IREC-accredited training facility within one year of their hire or appointment to the Crew Leader position and must receive job specific training every five (5) years after the completion of initial training to serve as a refresher. This training is mandatory for the Crew Leader position, and RIT is a prerequisite for this training.

All staff hired to provide services equal to the JTA of an Energy Auditor must receive Comprehensive Training from an IREC-accredited facility before performing the duties of the Energy Auditor position and must receive job specific training every five (5) years after the completion of initial training to serve as a refresher. This training is mandatory for an Energy Auditor.

All staff hired to provide services equal to the JTA of a Quality Control Inspector must receive Comprehensive Training from an IREC-accredited facility before performing the duties of the Quality Control Inspector position and must receive the job specific training every five (5) years after the completion of initial training to serve as a refresher. This training is mandatory for a Quality Control Inspector.

Multi-family training will be determined after KHC staff receive multi-family training under the BIL funding, and DOE approves KHC for low-rise priority lists. KHC anticipates a virtual training on the priority list adoption.

All required training props have been constructed in order to not only teach these BPI aligned HEP courses but also to perform BPI certification testing. The REE Training Center has received certification from BPI as an official testing location. REE Instructors train and test for BPI Quality Control Inspector, Energy Auditor, Retrofit Installer Technician, Crew Leader, Building Analyst Professional, Building Analyst Technician, Infiltration and Duct Leakage, and Healthy Home Evaluator certifications.

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Contractor Training Reimbursement

KHC will allow subgrantees to reimburse contractors for costs associated with training and provide a stipend for contractor staffing costs. The training reimbursements (T&TA budget item), which will be included in contractor agreements, will be as follows:

- Travel costs (e.g., hotels, mileage, other) and meal reimbursements shall be based on subgrantees' reimbursement policies for staff.
- Subgrantees may pay a stipend of \$100 per day per trainee, not to exceed \$600 per week per trainee to the contractor for staff who are attending weatherization training.
- Subgrantees may pay training fees, if applicable, per trainee whom contractor sends to training.
- Subgrantees may pay for exam fees per trainee. In the event that the trainee does not pass the first attempt at the exam, subgrantees may pay for one more attempt. If trainees fail the second attempt, the trainees will need to retake the class, and KHC reserves the right to require the subgrantee to pay for the exams' expense. (All online courses require the trainee to retake the course for a second attempt at the class which is an allowable expense for the subgrantee. Any future attempts by trainees will need to be funded by the contractor. KHC reserves the right to fund future exam attempts on a case-by-case basis.)
- Any courses that require pre-test may be funded by the subgrantee for testing and pre-requisite course payments.
- Subgrantees will require the contractors to sign retention agreements if subgrantees are paying for any expenses of the required trainings.
- KHC will work with subgrantees who identify learning problems with crew/contractors that may warrant testing accommodations to submit documentation to BPI to request needed accommodations.

Specific Training

Single-issue, short-term training to address acute deficiencies in the field are also taught at the REE training center. These courses include: ASHRAE 62.2, Building Analyst, Combustion Appliance Zone Safety, Zonal Pressure Diagnostics, Dwelling Needs Evaluator, Leakage Envelope and Ducts, and WA Web Audit Software. Individual sections of the Retrofit Installer Technician class can be pulled out for focused training such as dense packed wall, crawlspace, and chimney kit installation. Training and technical assistance will also be provided through on-site visits, webinars, interactive web-based meetings, regional training sessions, or statewide training sessions and third-party providers such as OSHA online training, CPR, online asbestos awareness training, online mold and moisture training, online lead safe weatherization and 3rd-party hands-on lead safe weatherization training.

The REE Center training courses and Course Schedule can be found online at:

https://reecourses.com/catalog

The training schedule is prepared in November for the January – June calendar, and May for the July – December calendar. Course scheduling and frequency is determined by monitoring findings, subgrantee requests & need, DOE updates/changes/feedback from monitorings, industry standards including updates to JTAs. New courses are added when an issue is found frequently throughout the Weatherization Network. Examples are the newly created DNE Refresher course, the WA Web course, and HVAC Refresher. Trainings completions are tracked for each subgrantee including contractors to include name, subgrantee, completion date, pass or fail, certification obtained.

For out-of-state training:

Comprehensive and Specific trainings – The subgrantee must maintain documentation showing why similar training was not available or cost effective in Kentucky.

After concluding a training or technical assistance activity, the specifics of trainings are documented including which trainer conducted the activity, what training or assistance was provided, when and where the activity occurred, and which subgrantee staff participated in the activity. These reports will be completed by each subgrantee and kept in their records.

KHC will provide training and technical assistance to all subgrantees as described in the following plan:

- 1) Routine Technical Assistance: Technical assistance covering any programmatic aspect of operations can be provided by the monitoring staff (during monitoring visits), KHC staff. Technical assistance can be offered any time the subgrantee encounters a problem or issue. If the monitor identifies major problems that cannot be addressed during the monitoring visit, more extensive technical assistance will be scheduled in the immediate future following the monitoring visit. Technical assistance related to the actual installation of weatherization measures will be provided by experienced KHC staff.
- 2) State Training: Statewide training will be scheduled by KHC when it is deemed necessary. Appropriate subgrantee staff and private contractors are required to attend each state sponsored training session. Funds are made available to support the expenses incurred while attending the training for subgrantee staff and private contractors. Semi-annual state-wide T&TA meetings are held to provide general program updates and share programmatic and technical information and guidance.
- 3) Subgrantee Comparisons: Technical staff meetings are held to assess the current quality of services provided. Trends are discussed and determinations for network wide or targeted subgrantee training made based on the work and production reviewed by KHC staff persons with training and monitoring duties. The focus of these meetings is to share information on work quality observed in the field, to identify areas of improvement in the training curriculum, and to give field monitors awareness of students who may need additional field mentoring after coming out of the classroom experience.
- 4) Subgrantee Peer-to-Peer Exchanges KHC is connecting subgrantees for peer-to-peer exchanges to help training crew (and perhaps contractors) in RIT, crew

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lead, and EA. Subgrantees are allowed to charge peer-to-peer exchange time to T&TA if the exchange is causing the lead training subgrantee to expend extra labor hour on jobs.

Additionally, the reviews performed by our Compliance staff identify training needs. Frequent interaction among staff identifies problematic areas at specific subgrantees. All monitoring findings, observations, and call backs are tracked on the Monitoring Tracking Log. This log tracks the number of findings, call backs, concerns, observations, best practices, Improvement Plans needed, and tracks the process from the initial monitoring Scheduling letter through closeout. A Root Cause Analysis also tracks each type of finding or observation for each subgrantee and totals each throughout the monitoring year. These tracking sheets assists in planning trainings or onsite T&TA.

This three-pronged approach (Technical, Programmatic and Compliance) has helped subgrantees who have experienced leadership changes and organizational challenges, and help correct onsite work issues.

Training is provided by KHC's REE Training Center, or by outside trainers. Anyone working in the Weatherization Assistance Program (WAP), including private contractors, are required to attend training sessions as they relate to their job duties.

While each subgrantee is allocated sufficient funds to attend trainings and conferences, prudent use of the training funds is expected. Subgrantees are required to maintain information in their files to document that all expenses for training are both reasonable and necessary for implementation of the weatherization program. Expenses for out of state training must be documented showing why a similar training could not be accessed in Kentucky. Training and Technical Assistance funds allocated to subgrantees cannot be used to pay for Energy Auditor or QCI training/testing in excess of three times per staff person. Additional trainings/testing for that person's QCI must be covered by another funding source.

T&TA funds may also be used to train subgrantee contractors participating in the WAP. In making the determination to pay for contractors' training, subgrantees must secure a retention agreement in exchange for the training. The retention agreement must require that contractors will work in the WAP for a specific amount of time which must align with the cost of the T&TA provided. Examples of contractor/subgrantee retention agreements can be found on EERE's website under WPN 10-1.

Training Curricula

The following courses are provided by Kentucky's REE Training Center on a routine basis:

- Asbestos Awareness
- Mold and Moisture
- Kentucky Weatherization Program Field Guide
- Leakage, Envelopes and Ducts (LED)
- ASHRAE 62.2-2016
- Combustion Appliance Zone Safety (CAZ)
- Zonal Pressure Diagnostics
- WA Web
- Retrofit Installer Technician (RIT)
- Crew Leader (CL)
- Quality Control Inspector (QCI)
- Energy Auditor (EA)
- Dwelling Needs Evaluator (DNE)
- Dwelling Needs Evaluator (DNE) Refresher

Courses offered on an as-needed basis:

- Building Analyst Professional
- · Building Analyst Technician
- Multifamily Quality Control Inspector
- Kentucky WAP Policies and Procedures
- Heat Systems
- Healthy Home Evaluator
- HVAC Refresher

Following are the training requirements for each job position in the WAP. Failure of a subgrantee staff member or private contractor to meet the following series of certification criteria for the position in which they are employed and within the time frames established by KHC will result in that individual or private contractor being prohibited from performing the assigned or contracted activities on client dwellings. Participation in and the successful completion of advanced, refresher and other related training is required to maintain qualified staff to perform program activities. KHC will make every effort to assist subgrantee personnel with attaining the required skill levels.

Training and Certification Requirements to Perform Dwelling Needs Evaluation in the Kentucky WAP

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Any subgrantee weatherization staff assigned dwelling needs evaluation or inspection activities as any portion of their job duties must participate in and successfully pass the training requirements listed here as well as any other training deemed necessary by KHC.

Staff without prior work experience performing evaluations in the WAP:

Dwelling Needs Evaluator Training Track

Dwelling Needs Evaluator (DNE)

WA Web

Leakage, Envelope and Ducts (LED)

Combustion Appliance Zone Safety (CAZ)

Zonal Pressure Diagnostics (Zonals)

ASHRAE 62.2-2016

Intro to WX online course

Lead Renovator Certification (RRP)

Field Shadowing

OR

EA Training Track

BPI Energy Auditor (EA) Certification

REE Heat Systems Course

KY Specific Forms and Guides

WA Web

Leakage, Envelope and Ducts (LED)

ASHRAE 62.2-2016

Intro to WX online course

Lead Renovator Certification (RRP)

Field Shadowing

After successful completion of all training requirements in the chosen credentialing track, he/she is awarded "Conditional Status". An evaluator in Conditional Status may not perform solo work, they must be monitored by the subgrantee's fully certified evaluators and administrative staff to ensure quality. Once an evaluator in Conditional Status is ready for Field Shadowing, the subgrantee must contact its KHC Technical Trainer to schedule the shadowing visit. Field Shadowing must be scheduled no later than six (6) months from the date the candidate achieved Conditional Status. Failure to complete the Field Shadowing within the required timeframe will result in the revocation of Conditional Status and the candidate will be required to attend refresher training to have Conditional Status reinstated.

Field Shadowing is the final step in the approval process for performing dwelling needs evaluation. During Field Shadowing, a KHC Technical Monitor/Trainer accompanies the candidate as s/he performs whole-house dwelling needs evaluations in the four situations they will encounter in their field work (site-built homes, mobile homes, homes with gas heat, and homes with electric heat.) The purpose of Field Shadowing is to evaluate the candidate's competence in four main categories: information collection, health & safety, building assessment and evaluating data. Once a candidate demonstrates proficiency during Field Shadowing, they are awarded Kentucky Dwelling Needs Evaluator certification and approved to work as evaluators in the KY WAP.

Staff with prior work experience performing evaluations in the WAP:

• May opt for either of the tracks above.

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- If choosing the EA Training Track, they may choose to challenge the Heat System competency exams in lieu of attending the REE Heat Systems Course. If the evaluator is not able to pass all of the competency exams they must attend and pass the REE Heat Systems Course prior to performing Dwelling Needs Evaluation in the Kentucky WAP.
- The subgrantee may elect either field shadowing of the experienced evaluator **OR** increased monitoring of the subgrantee.

Training and Certification Requirements for Quality Control Inspectors in the Kentucky WAP

In order to aid subgrantees in recruiting experienced QCIs to work in the state, KHC has created multiple training options for KY QCIs:

New employees with no OCI experience:

DNE Training Track

Dwelling Needs Evaluator Certification

BPI Quality Control Inspector Certification

WA Web

ASHRAE 62.2-2016

Intro to WX online course

Lead Renovator Certification (RRP)

OR

Energy Auditor Training Track

BPI Energy Auditor Certification

BPI Quality Control Inspector Certification

Lead Renovator Certification

ASHRAE 62.2-2016 Ventilation

Intro to WX Online Course

WA Web

2 Day Kentucky Specific Forms & Guides

1 Week Electric Heat System Training

Field Shadowing

Certified QCIs with WX Work Experience as a QCI:

BPI EA Certification

BPI QCI Certification

Lead Renovator Certification (RRP)

AHSRAE 62.2-2016 Ventilation

Intro to WX Online Course

WA Web

2 Day Kentucky Specific Forms and Guides

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Electric Heat System Course OR Electric Heat System Competency Exams

Field Shadowing

OR

additional technical monitoring of the subgrantee

Training and Certification Requirements for Crew Leaders in the Kentucky WAP

All crew leaders must successfully complete the following training:

Crew Leader Training Course

Intro to WX online course (Mold & Moisture, Asbestos Awareness, KY WX Field Guide)

ASHRAE 62.2-2016

Leakage, Envelope and Ducts (LED)

Combustion Appliance Zone Safety (CAZ) Class

Zonal Pressure Diagnostics (Zonals) Class

Certified Lead Renovator (RRP)

It is the responsibility of the subgrantee to train crew leaders or private contractors in Basic Blower Door usage and skills for using the blower door during material installation at client dwellings.

Training and Certification Requirements for Retrofit Installer Technicians (crew members) in the Kentucky WAP

All crew members must successfully complete the following training:

Retrofit Installer Technician (RIT) Training Course (within 12 months of hire)

OR earn RIT Training Badges by demonstrating proficiency with job tasks in the field

Lead Safe Weatherization Work Practices

Intro to WX online course (Mold & Moisture, Asbestos Awareness, KY WX Field Guide)

Installer staff must work under the supervision of a crew leader unless they have completed all crew leader training requirements.

Training and Certification Requirements for Sub-Contractors (HVAC, Electrical, and Plumbing)

All specialty contractors are required to maintain their license and are not require to do additional training except for RRP; however, KHC will allow subgrantees' RRPs cover contractors as long as they are adhering to the requirements under RRP.

Required Training for all Contractors/Sub-Contractors (General Weatherization)

Any contractor crew performing general weatherization installation work (and their employees) must attend comprehensive training for their job duties, i.e., installer must attend Retrofit Installer Technician (RIT) training, crew leaders must attend Crew Leader training, etc.

Contractors do not need to pass the RIT certification, but they must attend training or use the badge system. Crew leaders must be certified in RIT.

- Intro to WX online course (Mold & Moisture, Asbestos Awareness, KY WX Field Guide)
- Lead Safe Work Practices (required for crew members)
- Certified Lead Renovator (RRP) (required for one crew member per job)
- · Lead Safe Firm certification

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Subgrantees who have RRPs on staff may use them to cover the RRP requirements for contractors as long as they meet the EPA requirements for onsite supervision in pre-1978 houses. EPA regulations for RRP can be found at https://www.epa.gov/lead/lead-renovation-repair-and-painting-program-rules#rrp.

Subgrantees who have lead-safe firm certifications may use those certifications to cover contractors; however, memos to the contractor file should be in place to document the use of lead-safe firm certification.

Technicians (Subgrantee Staff or Sub-Contractors):

All technicians are required to be licensed in HVAC and electric. Technicians shall maintain their professional licenses in accordance with KRS 227A.010-150 for electric and KRS 198B.650-689 for HVAC, and meet all requirements regarding fees and continuing education. Sub-contractors will not be required to attend additional weatherization training if they are only performing tasks within the scope of their license. They will, however, need to have lead safe work practices and RRP

KHC Monitoring Staff Required Certifications/Training Certificates:

Certified Dwelling Needs Evaluator

Certified Lead Renovator (RRP)

Level 1 Thermographer

WA Web

Intro to WX online course (Mold & Moisture, Asbestos Awareness, KY WX Program Field Guide)

OSHA 30-Hour Construction Safety

CPR and First Aid

BPI Energy Auditor Certification

BPI Quality Control Inspector Certification

All certifications to be obtained within one year of hire.

Client Education

Client education is included as part of the energy audit and final inspection. The inspector conducts a client education segment as part of the initial inspection to assure the occupants are fully aware of measures. This procedure is documented by using a signed receipt from the head of household which confirms the information was not only distributed, but also explained. The "Checklist" form must be used to verify receipt and explanation of client education material. Forms can be found on the Weatherization Assistance Program Resources page under the "Weatherization Forms" tab in the center of the page. Use this link,

https://www.kyhousing.org/Partners/Developers/Single-Family/Weatherization-Assistance/Pages/WAP-Resources.aspx. This receipt is kept in the client file.

A printable version of Preventing Carbon Monoxide Poisoning can be found here, https://www.epa.gov/sites/production/files/2015-08/documents/pcmp english 100-f-09-001.pdf

A printable version of, "What You Should Know About Space Heaters" can be found here, http://www.hipspro.com/pubs/SpaceHeatSafety.pdf

A printable version of "Combustion Equipment Safety" can be found here, https://www1.eere.energy.gov/buildings/publications/pdfs/building_america/26464.pdf

T&TA dollars are not used to fund client education.

Future Training Plan

Once Comprehensive training has been established, the training needed to address acute deficiencies, or any of the training listed above that does not fall under Comprehensive Training as defined in WPN 22-4, will be considered Specific training. Specific training will be provided by KHC Staff, webinars, or other outsourced training providers. All future trainings are also subject to change based on recommendations and monitoring reports from DOE, the LIHEAP funder (Cabinet for Health & Family Services/U.S. HHS), program and field policy updates, IG reports, or other partner recommendations.

KHC will continue to conduct monthly T&TA Office Hours with WAP program managers and staff. The meetings will serve the function of allowing subgrantees a forum to share best practices, brainstorm innovative solutions to issues which create challenges for all and receive program administration updates and training on

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high-priority topics from KHC. KHC provides quarterly Weatherization TA meetings that covers programmatic and fiscal updates, planning, tracking, and trainings identified as problematic areas during monitorings and monthly invoicing.

KHC will continue to train all field staff to their JTA in order to meet the mandate of WPN 22-4.

KHC will host administrative technical assistance visits with each subgrantee. KHC has posted virtual admin trainings throughout the year on areas such as program administration, financial management, and reporting.

KHC staff attend national conferences for training on WAP. Conferences are supported mostly with administrative dollars under this grant. If technical staff attend conferences, any unspent T&TA money is used to fund the conferences, such as National Home Performance Conference (NHPC) and Energy OutWest (EOW). Admin and LIHEAP funding is used to supplement conference registrations and travel when T&TA is not available for KHC technical staff.

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Comprehensive Trainings:	70.0
Specific Trainings:	30.0

Breakdown of T&TA training budget

Percent of budget allocated to Auditor/QCI trainings: 31.0

Percent of budget allocated to Crew/Installer trainings: 31.0

Percent of budget allocated to Management/Financial trainings: 1.0

V.9 Energy Crisis and Disaster Plan

In the past, Kentucky does not expend WAP funds under an energy crisis plan. However, due to massive tornadoes in western Kentucky in December 2021, KHC determined that we need to address some areas of impact with natural disasters.

- 1. Vehicles For any vehicles, purchased with DOE funds for the weatherization program, that are damaged by the natural disaster, subgrantees need to file an insurance claim and (with KHC approval) rent a replacement vehicle until insurance determines the damage/loss. KHC will work with subgrantee to determine the best course of action on replacing any totaled vehicles. (Vehicles may be used for clean-up efforts as long as the mileage and gas are not charged to the weatherization program. However, mileage and gas can be charged to the weatherization program if subgrantees can demonstrate that the efforts were in direct correlation to operation of the weatherization program, such as relocation of weatherization files and computers for day-to-day operation.)
- 2. Damaged weatherization units See section v.1.2 for re-weatherization instructions if the units were complete. If units were in-progress, see section v.1.2 for instructions for deferrals and contact KHC for further guidance. KHC will assist the sub-grantees in assessing the viability of the unit remaining as a housing unit and the number of repairs the unit needs to be a viable weatherization job in the future. Applicants/units on the waiting list that are total rebuilds must be denied.
- 3. Subgrantees Any weatherization subgrantees who would like to assist with emergency repairs or repair/rebuild efforts will need to inform KHC and may not charge the weatherization program for labor, travel, equipment/vehicle use. However, subgrantees are encouraged to help neighbors, and KHC can adjust production expectations to all subgrantees to allow for time to aid in the recovery efforts.

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