# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

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

#### 2.1 Income Eligibility and Documentation

The Weatherization sub-grantee staff or its subcontractor is obligated to review and determine WAP eligibility status for anyone requesting an application. No unit will be weatherized without documentation that the unit is eligible. <u>10 CFR 440.22</u>. The local sub-grantees verify applicant's income during the application process.

The Weatherization sub-grantee's staff or its subcontractor are obligated to review and determine WAP eligibility status for anyone requesting an application. Clients may not be denied the right to submit a WAP application by the Weatherization sub-grantee or its subcontractors.

Per 10 CFR 440.22, a unit shall be eligible for Weatherization assistance if it is occupied by 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 Office of Management and Budget. Poverty Guidelines.
- Which contains a member who has received cash assistance payments during the twelve-month period under Title IV and Title XVI of the Social Security Act
- Is eligible for a0ssistance under the Low-Income Home Energy Assistance Act of 1981, provided that such basis is at least 200 percent of the poverty level determined in accordance with criteria established by the Director of the Office of Management and Budget.

At the beginning of each calendar year, newly approved poverty guidelines for the program year are issued. To be consistent with the Energy Assistance Program (EAP) intake, Weatherization and EAP will both update their income eligibility guidelines annually.

Child Support, Foster Care, and Adoption Assistance

Child Support, Foster Care, and Adoption Assistance payments, whether received by the Payee or paid by the Payor, are not considered Sources of Income to be added to the Payee income or deducted from the Payor income for the purposes of determining applicant eligibility.

- Payee: Where an applicant receives Child Support from any state program or individual during an applicable tax year, such assistance is not considered income for the purposes of determining eligibility (i.e., where an applicant receives Child Support, he or she does not add that amount to his or her calculation of income for purposes of determining eligibility). This is in line with Indiana's EAP income guidelines.
- Payor: Where an applicant pays Child Support through a state program and/or to an individual, such assistance is not considered a deduction to Income for the purposes of determining eligibility (i.e., where an applicant pays Child Support, he or she may not deduct said assistance from his or her calculation of income for the purposes of determining eligibility). Indiana's EAP income guidelines are not consistent with this guidance. **Income will need to be re-calculated for clients with this scenario.**

Sub-grantee must clearly document which households receive payment for foster care and/or pay or receive child support. These notes and income recalculation documents must be included in the Weatherization client file. If minor errors are found in the EAP file, the Weatherization sub-grantee should notify the EAP Local Service Provider. Major errors or issues should be brought to the attention of IHCDA. WPN 21-3.

## Client Eligibility Documentation

IHCDA requires all sub-grantees ensure client eligibility during the period in which services are delivered. Clients which are deemed categorically eligible as a result of their LIHEAP eligibility will have their most recent application date transferred into their IWAP record. Sub-grantees must ensure services are delivered within one year of the most current application date or the client income must be reverified. Files of clients not categorically eligible through EAP must contain a copy of the application and income documentation. Guidelines for household income calculation are found in the most current version of the *Indiana Energy Assistance Program Operations Manual* at MyIHCDA's EAP or WPN 21-3.

Households that are categorically eligible have several of the required items in their EAP file. A client's Energy Programs Application (EAP) must be active at the time the weatherization services are provided and at the time of QC inspection. Information, such as income verification, does not need to be duplicated. During monitoring, IHCDA or any contracted monitoring entity reserves the right to inspect the EAP client income verification to ensure client eligibility.

Expiration Date: 05/31/2023

OMB Control No: 1910-5127

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

# Approach to Determining Eligibility

If Weatherization work cannot be completed before the application expires a new application is required to be completed. It is considered best practice in this case to complete work before the application expires. Recertification of eligibility must occur every 12 months. If a job is not completed, i.e. it has not passed QC inspection, and the application has expired, and the client is no longer income eligible, contact IHCDA.

#### 3.2 Required Forms

### Required Forms

A client's **Energy Assistance Program (EAP) application** must be active at the time weatherization services are provided and at the time of QC inspection. An application is considered active for a twelve-month period starting from the date of the initial approved application when the client income verification was completed. Before work is started, be sure the income verification on the application is within the allowable twelve-month period. If the version in the EAP database is the most current, no paper copy is required. If a client has an expired application in the EAP database and recently reapplied, a current paper copy is required in the client file. A paper copy may be requested by IHCDA program monitors when reviewing client files. Sub-grantees must utilize the most recent or current approved application.

**Income documentation** verifying total household income for the 3 months prior to application should be available. If categorically eligible under EAP, income information does not need to be copied for the weatherization file. For the purposes of monitoring, EAP files must be made available. Sub-grantees must use a form or method of income calculation that is consistent with guidelines as written in the most current version of the *Indiana Low Income Energy Assistance Program Operations Manual* at MyIHCDA's EAP. Because files are subject to review, both by state and Federal agencies, it is imperative that case files accurately reflect the computation of household income.

The **Zero Income Affidavit** must be used to verify zero income for **each** household member, age 18 and over, who claim no income for the 3 months prior to the application date. In addition to a completed form, each zero-income claimant must have an attached **wage inquiry** or **income summary from the local Workforce Development Office**. This is no longer completed during the EAP application process but is a DOE requirement that must be completed by the Weatherization sub-grantee. *Appendix S – Zero Income Affidavit*. According to the U.S. Department of Energy <u>WPN 21-3</u> under Section D Proof of Eligibility #3 Self Certification, zero income claimants must have a **notarized** affidavit claiming zero income for Low Income Weatherization Assistance. IHCDA requires a notarized Zero Income Claimant Form to be in each client's file who claims zero income. All sub-grantees must use this form for all WAP applications. The form must be notarized in compliance with <u>WPN 21-3</u>. The form must be signed by the Zero Income Claimant **or** the person who completes the application on behalf of the household. If the signatory is not the zero-income claimant, the person must be listed as a household member on the EAP application.

# Describe what household eligibility basis will be used in the Program

# 2.1 Income Eligibility and Documentation

Per 10 CFR 440.22, a unit shall be eligible for Weatherization assistance if it is occupied by a family unit:

- Whose income is at or below 200% of the poverty level determined in accordance with criteria established by the Director of Office of Management and Budget. Poverty Guidelines.
- Which contains a member who has received cash assistance payments during the twelve-month period under Title IV and Title XVI of the Social Security Act.
- Is eligible for assistance under the Low-Income Home Energy Assistance Act of 1981, provided that such basis is at least 200 percent of the poverty level determined in accordance with criteria established by the Director of the Office of Management and Budget.

# Client Eligibility Documentation

IHCDA requires all sub-grantees ensure client eligibility during the period in which services are delivered. Clients which are deemed categorically eligible as a result of their LIHEAP eligibility will have their most recent application date transferred into their IWAP record. Sub-grantees must ensure services are delivered within one year of the most current application date or the client income must be reverified. Files of clients not categorically eligible through EAP must contain a copy of the application and income documentation. Guidelines for household income calculation are found in the most current version of the *Indiana Energy Assistance Program Operations Manual* at MyIHCDA's EAP or WPN 21-3.

Households that are categorically eligible have several of the required items in their EAP file. A client's Energy Programs Application (EAP) must be active at the time the weatherization services are provided and at the time of QC inspection. Information, such as income verification, does not need to be duplicated. During monitoring, IHCDA or any

40.2 OMB Control No: 1910-5127
Expiration Date: 05/31/2023

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

contracted monitoring entity reserves the right to inspect the EAP client income verification to ensure client eligibility.

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

Indiana's Weatherization Assistance Program will follow the same procedures outlined within Indiana's <u>LIHEAP EAP Program Operations Manual</u>. Indiana's approach to ensuring qualified aliens are eligible for weatherization benefits is as follows:

Eligible household members must be United States (U.S.) citizens, U.S. Nationals or qualified non-US citizens (aliens) as defined by <u>8 USC 1641(b)</u>. Applicants submitting Social Security Cards (SSNs) will not have to submit any other kind of proof of citizenship or qualified non-US Citizen Status. Persons who are not citizens or qualified non-US citizens are considered to be ineligible household members. Ineligible household members living with eligible household members do not disqualify the family from receiving assistance.

Households with Ineligible Applicants

LSPs should not deter or deny applicants from applying for assistance if they are ineligible or if they reside with ineligible individuals. An applicant must only be eighteen (18) to apply. Accordingly, an applicant can be either an eligible applicant (able to receive EAP benefits) or an ineligible applicant (unable to receive EAP benefits but applying for the eligible members).

In order to calculate the household's eligibility, an LSP should exclude the ineligible household members from the total number of household members (total household size) when calculating the benefit amount. However, the income of the ineligible household member should be counted when determining the total household income eligibility. Income of all household members regardless of eligibility must be documented.

### V.1.2 Approach to Determining Building Eligibility

Procedures to determine that units weatherized have eligibility documentation

#### 2.3 Building Eligibility and Documentation

Prior to any weatherization activity, a unit must be evaluated to determine whether previous weatherization services have been provided. Dwelling units weatherized (including dwelling units partially weatherized) with DOE funds, or under other Federal programs (including LIHEAP/ARPA) may not receive further financial assistance for weatherization utilizing DOE funds within 15 years of the completion of the previous weatherization. A home utilizing DOE funds may not be re-weatherized within 15 years of any federally funded weatherization services. WAP Memorandum 075.

Dwelling units that have previously received weatherization may receive non-weatherization assistance and services under other Federal programs, or may receive weatherization assistance from non-Federal sources. For LIHEAP/ARPA funded weatherization, a unit may be re-weatherized five years after the end of the grant performance period utilized on the unit.

A building may be determined ineligible for weatherization if its structure would prohibit it from ever being weatherized. Any building that **could be** weatherized after health and safety or other repairs must **not** be considered ineligible. To be eligible for weatherization a building must provide complete independent living facilities for one or more persons including permanent provisions for living, sleeping, eating, cooking and sanitation. If you cannot make a clear determination based on the information provided in this document, please refer to the *2020 Indiana Residential Code* and/or contact INCAA Wx training to assist you in your determination. Please include meaningful photographs of the structure and overall property when determination assistance is requested.

<u>Land Contracts</u>: If a land contract is in place, then it must be recorded with the assessor's office to be considered valid. If valid, then the land contract can be treated as if the client has a mortgage on the home. The client would be considered a homeowner.

In the following circumstances, exceptions to the required documentation policy will be permitted:

- <u>Shelters</u>: a unit or units whose principal purpose is to house on a **temporary** basis individuals who may or may not be related to one another and who are not living in nursing homes, prisons, or similar institutional care facilities.
  - o An application and eligibility determination is not required for shelters
  - Sub-grantees may weatherize shelters. For the purpose of determining how many units exist in a shelter, a grantee may count each 800 square feet
    of living space within the shelter as a unit or it may count each floor of the shelter as a unit.
  - o An individual file must be kept for the shelter project. This file must contain:
    - Shelter's mission statement
    - Occupancy type
    - NEAT/MHEA/MulTEA form
    - All other applicable documents

OMB Control No: 1910-5127 Expiration Date: 05/31/2023

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

- o For IWAP reporting purposes, each completion should be counted as "Data Unavailable" when reporting income categories and demographics. The box "Demographics Not Available" must be checked at the bottom of the IWAP application page.
- o IHCDA does not require prior approval to weatherize a shelter
- Multi-Family Buildings: In the weatherization of multi-unit buildings, DOE regulations require that 66% (50% for duplexes and four-unit buildings) of units in the building must be eligible households or will become eligible within 180 days. 10 CFR 440.22(b)
  - For more information pertaining to weatherizing multi-family buildings refer to the Multi-family section.

#### Describe Reweatherization compliance

#### 4.2 Overview of Weatherization Activities

## Previously Weatherized

Prior to any weatherization activity, a unit must be evaluated to determine whether previous weatherization services have been provided. A determination must be made if the building has been previously weatherized in order to be considered eligible. Find eligibility requirements in Section 2.3.

**DOE:** The following actions must be taken on each DOE unit prior to weatherization services to ensure that homes that have received weatherization services within 15 years are not re-weatherized:

- Each client's address must be checked in IWAP for previous weatherization within 15 years
- Each client must be asked whether their home has been weatherized within 15 years
- A visual inspection of each home must be performed by an energy auditor to identify if previous weatherization measures have been performed

LIHEAP/ARPA: For units utilizing LIHEAP/ARPA funds, sub-grantees may provide weatherization services to a unit previously weatherized provided that it was at least 5 years prior to the beginning of the current LIHEAP/ARPA program year. The following actions must be taken on each LIHEAP/ARPA unit prior to weatherization services to ensure that units that have received weatherization services within 5 years are not reweatherized:

- Each client's address must be entered into IWAP to identify whether the client's unit has been previously weatherized and determine what the date is
- Each client must be asked whether their unit has been weatherized previously and when the weatherization took place
- A visual inspection of each unit must be performed by an auditor to identify whether previous weatherization measures have been performed.

If there are no documented, verbal, visual, or physical evidence of previous weatherization services, the sub-grantee may proceed with weatherization services on the unit. If any of the above actions indicate or suspect that weatherization services have previously been rendered in a unit, the sub-grantee must check with the local agency that has historically provided weatherization services in the area to inquire about any records pertaining to the address. "Rework" is different from a "re-weatherized unit". See Section 4.7.

#### Describe what structures are eligible for weatherization

Indiana's sub-grantees may weatherize single site built homes, mobile homes (manufactured housing), shelters and multi-unit dwellings. Indiana's sub-grantees may also Weatherize dwellings for both homeowners and renters. The selection process is based upon client eligibility, established priority guidelines, and information gathered during the initial audit.

Once a dwelling is determined to qualify for services, it is up to the Energy Auditor to determine if the dwelling is a candidate to receive weatherization services or if the dwelling should be deferred.

IHCDA holds a programmatic agreement with the Indiana State Historic Preservation Office Regarding EECBG, SEP & WAP undertakings. The original agreement was signed June 2012 but pursuant 78 FR 16138, dated March 14, 2013 the agreement was extended through Dec 31, 2030, but IHCDA is waiting for final documentation from the Historic Preservation department of DOE. The agreement and extension notification can be found as an attachment to the SF-424.

Please reference V.1.1 Approach to Determining Client Eligibility, V.1.2 Approach to Determining Building Eligibility, V.3 Priorities, and V.5.2 Energy Audit Procedures descriptions within this Master File

Describe how Rental Units/Multifamily Buildings will be addressed

PAGE, 03/29/2022 12:38:46 PM Page 4 / 37

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

# 2.2 Rental Eligibility

Indiana's policy for the weatherization of rental units complies with 10 CFR 440.16(i), and all other pertinent regulations. Sub-grantees must have written permission from the building owner or his agent before commencing and are required to have and abide by their written policies detailing the terms of the landlord/tenant agreement and any landlord contribution policy the sub-grantee has adopted. Landlord contribution is not required by IHCDA or DOE.

Landlord agreement forms must be included in the files of all weatherized rental units. At a minimum, landlord agreements must state that:

- For a one-year period after the weatherization work on the unit is completed, rent cannot be increased, unless the increase is not related to weatherization services performed. 10 CFR 440.22(b)(3)(ii)
- Landlord and/or other contributions shall be expended in accordance with the agreement between the landlord and the weatherization sub-grantee. <u>10</u>
   CFR 440.22(d)
- Written permission of the landlord, or the landlord's agent, must be obtained prior to the weatherization of the unit

# 11.1 Multi-Family Policy

The following multi-family policy applies to both DOE and LIHEAP/ARPA funded weatherization buildings containing five or more units. All multi-family buildings containing five or more units require IHCDA approval. Multi-family buildings less than five units do not require prior IHCDA approval and are not subject to this policy.

Sub-grantees or their contractors are responsible for performing an audit using the multi-family tool MulTEA for buildings containing five or more units. Sub-grantees must contact IHCDA to request access to MulTEA. A NEAT/MulTEA audit must be performed on buildings containing less than five units that are individually heated or cooled. Sub-grantees are responsible for all costs associated with performing this audit.

If the sub-grantee is proposing to weatherize a HUD building, the sub-grantee must refer to WPN 22-5.

# Prior to Starting

- Sub-grantee capacity
- · Contractor capacity and availability
  - o If you only have one contractor available for certain measure, that would be a risk that needs to be considered
- Fiscal capacity of contractor and sub-grantee (all expenses must be fronted)
  - Sub-grantees may run into challenges regarding payment when dealing with contractors. For larger jobs, the contractor would have a lot of work in
    flux without being able to receive payment until inspections. IHCDA recommends that inspections be staggered so that contractors can submit
    invoices periodically.
- Adequate grant allocation
- Time of year that work is going to be conducted, particularly regarding when heating or cooling might need to be shut off.
- The property owner must consent to the project and the sub-grantee must have a signed Owner Agreement before any work can begin.

## Entities Eligible

Agencies on a Quality Improvement Plan (QIP), Modified Quality Improvement Plan (MQIP), or are considered high-risk, as determined by IHCDA, are not eligible to complete multi-family projects.

Certification and Training Requirements

A Building Performance Institute (BPI) Multi-family Building Analyst certification is required for all buildings containing five or more units. Buildings containing five or more units must always be inspected by an individual who has successfully completed an approved Multi-family Quality Control Inspector (QCI) training course. Contact INCAA for training updates related to this requirement. WPN 22-4.

# **Building Eligibility**

66% of units in a multi-family building are required to be income eligible. 10 CFR 440.22(b)(2)

11.2 Multi-Family Requirements

Requirements per Number of Units

#### DOE F 540.2 OMB Control No: 1910-5127 Expiration Date: 05/31/2023

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

Number of Units	Percent of Required Eligible Clients 10 CFR 440.22(b)(2)	State Plan WPN 16-5 FAQ	Heating WPN 19- 4 & WPN 16-4	Audit Runs WPN 19- 4	Units That Need an Audit  WPN 16-6	Indiana Auditor Requirement	Number of Units that Require Quality Control Inspection  WPN 22-4 & 10 CFR 440.21
2-4	50%	Pre- Approved by IHCDA	Separate per unit	NEAT		IN or BPI	All
5-10		DOE	Separate per unit with	NEAT/	All		
11-24	66%	DOE approval required	IHCDA approval	MULTEA		Multi-BPI	All*
25+			Separate per unit	MULTEA			

WPN 15-4 QCIs working in multi-family buildings attend and receive a successful evaluation from a training program delivering a curriculum based on the NREL Multi-family Quality Control Inspector JTA.

Note: All common areas of the building within the thermal envelop must receive weatherization and be inspected for health and safety.

#### Reading Requirements

All Executive Directors, Fiscal Directors, Weatherization Managers, Energy Auditors, and QCIs are required to read the following documents and complete the Multi-family Required Readings Form, MF Attachment 3.

- WPN 16-5 & FAQ
- WPN 16-6 & FAQ
- WPN 19-4
- WPN 22-1
- WPN 22-4
- WPN 22-5
- WAP Memorandum 035
- WAP Policy & Procedure Manual Section 2.3

# 11.3 Project Planning & Requirements

# Project Plan

All sub-grantees are required to submit a detailed project plan including a timeline of activities to IHCDA prior to commencing a multi-family project. This shall be submitted as part of the Multi-family Project Development Form, MF Attachment 1.

Please note, sub-grantees are not allowed to begin a multi-family project after the beginning of the last quarter of the grant's program year. For example, all DOE funded multi-family projects must be started no later than January 1st unless pre-approved by IHCDA. All work shall be completed by February 1st including QCI inspections to allow enough time for any necessary reworks. All requests for exceptions shall be sent to <a href="www.including.gov">www.including.gov</a>. IHCDA's Director of Community Programs will make the final determination regarding exceptions.

# Quality Control Plan

Prior to any work being done, the sub-grantee must have a written Quality Control (QC) Plan approved by IHCDA. Quality Control shall be enforced through the entire course of the multi-family project. The minimum requirements for the QC Plan are:

PAGE, 03/29/2022 12:38:46 PM Page 6 / 37

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

- Sub-grantee quality assurance file review process
- · QCI in-progress site visit schedule
- QCI onsite meeting schedule with contractors, tenants, landlords, maintenance personnel, engineering firms, etc.

#### Mandatory Pre-Consultation

Sub-grantees considering a multi-family project containing five or more total units, or any number of units that share a central heating system, must set up a preconsultation with IHCDA. To do so, please email iwx@ihcda.in.gov. IHCDA requires the Multi-family Project Development Form (MF Attachment 1) be submitted to IHCDA prior to the pre-consultation meeting.

# Progress Updates

All sub-grantees working on a multi-family project(s) are required to provide IHCDA with written updates at a frequency determined by IHCDA. The subgrantee must also provide IHCDA with a written update when each benchmark in the proposed timeline has been met. The email update should be sent to the Weatherization Team at iwx@ihcda.in.gov.

## Audit Requirements

All units in two to four-unit buildings must be assessed. In buildings with five units, with no fewer than three units per floor plan, at least 10% of units must be visited for a complete energy audit during the pre-weatherization building assessment. In addition, at some point during each project, all units must have a documented inspection for possible health and safety concerns, including diagnostics if appropriate, followed by work orders for correction. WPN 16-5 FAQ.

Note: All units with a combustion appliance present must receive pre- and post- health and safety diagnostics testing.

Blower door testing is required on at least 15% of units of each floor plan or five units of each floor plan, whichever is greater. A minimum of five units must be visited during the audit. Health and safety testing is required in all units and all common areas WPN 16-5 FAQ. The Multi-family Building Analyst and Multifamily trained QCI cannot be the same individual.

# Client File Documentation

Per WPN 16-5. The WAP file for each building must contain at least the following information from the energy audit:

- The recommended statement of work including the savings-to-investment ratios (SIRs) of each measure and the total project SIR:
  - o If any measures were bought down the documentation must show the pre-bought down SIRs of each individual measure and the pre-bought down project SIR
  - o Documentation must include the other sources that funded each bought-down measure
- Either a printed file showing all of the building audit inputs and outputs or the immediately accessible electronic file that shows all of the audit inputs and
- Final installed costs of each measure and the total project cost. If the project went through the bidding process all bids must be in the file
- · All specifications defining each measure

All other standard Weatherization client file documentation, as applicable, is required.

Following multi-family forms are required and must be submitted to IHCDA. Incomplete submissions will be returned to the sub-grantee.

Document Name:	Required by:	
Multi-family Project Development Form (MF Attachment 1)		
Multi-family Required Readings Form (MF Attachment 3)	Before Pre-consult	
Historic Preservation Form/Documentation	Before Pre-consult	
Buy-Down Agreement and/or Landlord Participation Agreement		
Multi-family Building Owner Agreement Form (MF Attachment 2)		
Income Eligibility Documents	Defens Devilding Discussed Acadia	
Demographics of Residents	Before Building Diagnostic Audit	
Accrual of Benefits to Tenants		
Audit Runs		
Multi-family Contractor Information Form (MF Attachment 4)	After Building Diagnostic Audit	
Quality Control Plan		

PAGE, 03/29/2022 12:38:46 PM Page 7 / 37

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

#### **Buy Downs**

Upon agreement between the sub-grantee and building owner, building owners may buy down measures typically prioritized as needs, such as furnace or boiler replacements, that do save energy but don't achieve an SIR of 1 or greater as a stand-alone measure. A measure can be bought down only when the overall SIR of the package of measures, including the full cost of the measure that will be bought down, is 1.0 or greater. See Examples below for Case 1 and 2:

Energy Saving Economics Case 1 – Buy down allowed in WAP			
Measure	Measure SIR	Cumulative SIR	
Infiltration Reduction	1.3	1.3	
Lighting Retrofits	7.4	1.7	
Ceiling Insulation	2.4	1.9	
Replacement Windows (pre-buy down)	0.8	1.1 (>/=1.0)	

The replacement windows would be eligible for a buy-down in WAP; the replacement windows with a full-cost measure SIR = 0.8 could be bought down so the after-buy-down DOE measure cost would have an SIR of at least 1.0 (and of course the post-buy-down DOE package SIR would increase).

Energy Saving Economics Case 2 – Buy down not allowed in WAP			
Measure	Measure SIR	Cumulative SIR	
Infiltration Reduction	1.3	1.3	
Lighting Retrofits	7.4	1.7	
Ceiling Insulation	2.4	1.9	
Replacement Windows (pre-buy down)	0.6	0.9 (<1.0)	

In the second case the replacement windows would not be eligible for a buy-down in WAP because the pre-buy-down package SIR is below 1.0. WPN 16-5

Note: Please consult with IHCDA before buying down measures

Owner Contribution/Landlord Participation

Per WPN 16-5, every sub-grantee is required to have an Owner Contribution/Landlord Participation policy in place. Prior to commencing a multi-family project. Sub-grantees are not required to take contributions from landlords. IHCDA has provided an optional Multi-family Owner Contribution Form as part of the Multi-family Project Development Form (MF Attachment 1) for sub-grantee convenience.

Owner Contribution/Landlord Participation are separate from the monies used to buy down measures.

Utilities Included in Rent

When performing Weatherization services of any rental property, including multi-family, when tenants do not directly pay for their own utilities, i.e. utilities included in rent, the sub-grantee administering the program must demonstrate the benefits to the low-income tenants. 10 CFR 440.22(b)(3)(i). Sub-grantees must have a policy or procedure in place to property document this. WPN 16-5 Table 2.

Monitoring

All multi-family projects containing 5 or more units will have a minimum of 10% of those units monitored.

Procedure for Certifying Income-Eligible HUD Assisted Buildings

Prior to 2017, HUD provided lists of HUD Multi-family Property Listings Eligible for Weatherization Assistance to DOE for posting on DOE's website; however, the previouslypublished lists of eligible buildings expired on December 31st, 2016. New building lists will be provided by HUD using the new procedure outlined in this guidance.

HUD has developed an income certification process for individual properties that relies on certified annual income records and building information maintained by the property owner pursuant to Federal requirements. This process has been determined to comply with the requirements of the January 25th, 2010 rule. Owners or managers of HUD Qualified Assisted Buildings seeking WAP funds may continue to use this Property Certification Procedure for individual properties, as outlined below.

Following WPN 17-4, to ensure that a multifamily building meets the income eligibility requirements set by DOE pursuant to the certification process established by HUD, property owners and managers shall submit two documents to HUD: 1) a Property Self-Certification form that specifies that the building in question meets DOE's income eligibility requirements and, 2) a Property Occupancy Report from current property records that confirm compliance with DOE's income eligibility requirements.

PAGE, 03/29/2022 12:38:46 PM Page 8 / 37

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

#### **I. Property Certification**

The property owner or authorized agent of the property must sign a Self-Certification form attesting that:

- 1. The property owner or authorized agent maintains certified income records for households residing at the property.
- 2. The property owner or authorized agent has reviewed its current certified income records.
- 3. The property owner or authorized agent has determined that at least 66 percent of the units in each building (or at least 50 percent of the units for 2- and 4-unit buildings) have certified incomes that are at or below 200 percent of the current federal poverty level based on household size.
- 4. The property owner or authorized agent certifies that all the information provided with the certification request is true and accurate.

A multifamily property certification form is attached for use by property owners or authorized agents.

#### II. Property Occupancy Report

The property owner or authorized agent must also complete and submit an Occupancy Report for the property.

A Multifamily Occupancy Report worksheet file is attached for completion by property owners or authorized agents. The file contains a Property Information worksheet and Building-Unit worksheets that must be completed for each building. The income information requested should be available from standard occupancy reports prepared for the property.

Required property information includes: property name, HUD contract number, contract expiration date, other property identification number (if applicable), property address and the number of buildings and units that are at the property and that meet DOE's income requirements.

Required building-unit information includes a listing of all units and information for each units including: building identification, building address, certified annual income, household size, and whether the household income was certified in the last year.

Upon completion of the **Property Certification** and the **Multifamily Occupancy Report**, the property owner (or property owner's representative) will submit both files to HUD at energyaction@hud.gov and to DOE at <a href="Derek.Schroeder@ee.doe.gov">Derek.Schroeder@ee.doe.gov</a>.

# III. HUD Review

- 1. HUD will review the certification and accompanying documentation for completeness. If the documentation submitted by the property owner is insufficient for HUD to complete its review, HUD will notify the property owner via e-mail that the request cannot be approved based on the information submitted.
- HUD will review the household and property information provided under the self-certification process with records maintained by HUD, and may request additional occupancy information subject to Federal requirements.
- If the documentation is complete and one or more of the buildings at the property meet DOE's income eligibility requirements, HUD will designate the property or list of qualified buildings as income qualified properties/buildings, and will notify Derek Schroeder at DOE and the building owner.
- 4. HUD will at the same time provide DOE with a list of the income-certified buildings pursuant to the above procedures; DOE will post these lists on its web site as required by 10 CFR 440.22(b).
- 5. Buildings determined by HUD to be eligible for WAP assistance will be posted on one of two lists:
  - a. List 1 Public housing buildings or privately-owned buildings with three or more years remaining on their affordability contracts with HUD are included on this list. As outlined in the January 2010 Final Rule, inclusion on List 1 demonstrates compliance with the following three WAP multifamily program requirements: (1) DOE's income requirements: (2) protection against rent increases; and (3) protection against undue enhancement of the weatherized building.
  - b. List 2 Buildings on this list have less than three years remaining on their Housing Assistance Payments (HAP) contract with HUD. As outlined in the January 2010 Final Rule, inclusion on List 2 demonstrates compliance with only the following two multifamily program requirements: (1) DOE's income requirements; and (2) protection against undue enhancement of the weatherized building. Buildings on this list must separately comply with the WAP program requirement for protection against rent increases.

# U.S. Department of Agriculture (USDA) and Low Income Housing Tax Credit (LIHTC) Properties

The certification procedures outlined in this Guidance do not apply to LIHTC properties, or for properties with USDA guaranteed loans. The LIHTC and USDA lists of incomeeligible properties are no longer valid and will no longer be updated; WAP providers should follow standard procedures for verifying individual resident incomes for USDA and LIHTC properties.

## Describe the deferral Process

#### 2.4 Appeals Procedure

When a Weatherization sub-grantee determines that a household is ineligible, the sub-grantee, within 10 business days, must provide a written denial to the client detailing the reason(s) for the denial and advising them of their right to appeal the decision. Weatherization sub-grantees must retain in the client file a copy of the denial letter with the appeal procedure that was sent to the client.

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

Pictures must be taken to document the conditions leading to deferral and must be placed in the client file.

IHCDA strongly recommends that the **Applicant Notification Form** found in *Appendix R* be the basis of any form created by the Weatherization sub-grantee to notify weatherization clients of their denial of services.

Applicants may appeal a denial. Allowing a client to appeal a sub-grantee's decision is mandatory for the Weatherization Assistance Program. The appeals procedure must be communicated to households whose assistance has been denied. When the sub-grantee provides written notification of denial to an applicant, the notification must include the household's right to appeal that determination.

The "right to appeal" information provided to any denied household must contain the following two processes:

- Local Review: The client must send their written appeal to the local sub-grantees Weatherization Manager or Executive Director within 30 days of receipt of the denial. The sub-grantees Executive Director or Weatherization Manager determines the applicant's eligibility on review within 10 business days of receipt of the applicant's written appeal. All appeal documentation must be saved in the client file and IHCDA's Community Programs Manager - Weatherization must be notified of denied appeals. The final determination for the appeal must be sent to the client in writing by the sub-grantee's Executive Director.
- State Review: If the client is not satisfied with the sub-grantee's determination, they may request formal review by the State, but it must be submitted in writing. This request is made by submitting the appeal to IHCDA's Director of Community Programs. The sub-grantee may submit this appeal on behalf of the client or the client may submit it directly to IHCDA. This request for formal review must be made within 30 days of receipt of the sub-grantee's appeal determination. The appeal must include the stated reasons for the Client's objection to the decision, reasons must be based solely upon evidence supporting one of the following circumstances:
  - o Clear and substantial error or misstated facts which were relied on in making the decision being challenged/appealed
  - o Unfair competition or conflict of interest in the decision-making process
  - o An illegal, unethical or improper act; or
  - o Other legal basis that may substantially alter the decision

The appeal must be made in writing and received by the Indiana Housing and Community Development Authority (IHCDA) within 30 days of receipt of the sub-grantee's final decision. The appeal is to be sent to the IHCDA's Director of Community Programs who will make the final determination. The client will receive written acknowledgement of receipt of the appeal by the Director of Community Programs within 5 business days, noting the day the appeal was received. All pertinent material from the case will be requested from the Weatherization sub-grantee by IHCDA in order to make a determination. The applicant, as deemed appropriate, shall have the opportunity to review all documentation submitted to IHCDA. The Director of Community Programs will have 30 days from IHCDA's receipt of the written request for appeal to review the file and make a determination. The decision of the Director of Community Programs is final.

This appeals policy also applies to clients who may be dissatisfied with the weatherization work after it occurs, within the one-year warranty period. The client must send their written appeal to the local sub-grantees Weatherization Manager or Executive Director within 30 days of receipt of the denial. The sub-grantee must then follow the right to appeal process detailed above.

# 4.4 Deferral Standards

Although a client may meet eligibility requirements for weatherization, the sub-grantee may defer the unit for weatherization services as a result of the home not being suitable for weatherization services. A deferral may occur due to problems that are beyond the scope of weatherization such as condition of the structure, area is slated for redevelopment or health and safety reasons. Deferrals can take place during any phase of the weatherization process. This includes, but is not limited to the following:

- Pre-audit inspection
- During the energy audit
- During HVAC work
- During SHELL work
- During the quality control inspection
- Any other time during the course of Weatherization

A pre-audit inspector, energy auditor, HVAC professional, Crew Leader, Quality Control Inspector have the authority to recommend deferral to the Program Manager. All deferral initiations must be reported to the Program Manager. Any time a home visit is conducted that results in a deferral, a formal written deferral letter, as described below, must be submitted to the client. All Weatherization work must be postponed until the deferral issues have been remedied by the client and/or by an alternate funding source. Below is a non-comprehensive list of possible justification for deferral:

• Client refuses a Health and Safety Measure

PAGE, 03/29/2022 12:38:46 PM Page 10 / 37

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

- Client refuses a Major Measure, as described in Attachment 8 of WPN 19-4 Client or client family/friends in the home are uncooperative, abusive, threatening, engaged in illegal activities
- Signs of illegal activities in the home, i.e., hypodermic needles, drug paraphernalia, unsecured firearms and/or weapons, etc.
- Moisture issues
- Raw sewage or other sanitary issues
- Pests, insects, vermin, and/or rodents
- Unit is for sale, foreclosed, and/or owner will not be residing in the home throughout the weatherization process
- Applicant is deceased
- Lead based paint conditions that could endanger the health of the occupants or workers
- · Unit has been condemned
- Unit has structures issues that could endanger the occupants or workers
- Unit is under construction or being remodeled
- Application parameters do not reflect current household
- · All other conditions that could endanger or compromise the well-being of the occupants and/or Weatherization professionals

At any point when a unit is deferred, the client must be provided with written notification of the deferral. The written notice must be in compliance with WPN 22-7 and IHCDA State Plan. A copy of the written notification of deferral to the client must be placed in the client file. The client must also be given a copy of the signed and dated Moisture Assessment form. A copy of this form must also be in the client file. For each deferral issue within the home, there must be a meaningful corresponding photograph of the issue(s) in the client file. The deferral notification to the client must include the instructions for pursuing an appeal to the deferral. This appeal must follow established protocol outlined in the Appeals Procedure section of this manual. The deferral notification must be sent to the client in writing and must include the following:

- A signed Moisture and Home Assessment Form
- Reason(s) for deferral
- Actions and timeline required by client to receive Weatherization services
- · Appeal process

When a deferral occurs once the weatherization process has commenced, all work is required to be completed and pass a QC inspection by a QCI within 12 months of the application date in order to be counted as a completion. If this is not possible, the sub-grantee must submit the following documentation to IHCDA with the following information for a Provisional Closeout, which may be approved by IHCDA, but will not count as a completion:

- Meaningful photographs of the cause(s) for deferral
- · Moisture Assessment Form
- Documentation of client education as required per WPN 22-7
- Client Health Screening, when applicable
- Concise timeline beginning with approved application date, date of pre-audit (when applicable) date of audit, date of HVAC, date of SHELL, date all deferrals
- Justification stating the reason work could not be completed in a timely manner
- · All other documentation as requested by IHCDA

The cost associated with deferred units are an allowable charge under Base Program Operations. Sub-grantees must document on the deferred invoice that the charge was for a deferred home and it not attributed to any particular completion. All costs must be reported in IWAP.

All agencies will pursue alternative funding resources to reduce the occurrence of deferral. Agencies should establish lines of communication with other funding sources so that referrals can occur in an efficient manner. The following is a list of potential funding sources to help remedy situations in a home:

- U.S. Department of Housing and Urban Development (HUD) HOME Program
- HUD Community Development Block Grant
- U.S. Department of Health and Human Services Community Services Block Grant
- U.S. Department of Agriculture Rural Economic Community Development
- State-funded housing and rehabilitation programs
- Low-income program funds provided by local utilities
- City-funded housing and rehabilitation programs
- Donations or financial participation from landlords
- Donations from local churches or community groups
- State Deferral funds as outlined in Section 10

The costs associated with deferred audits are an allowable charge under Base Program Operations. Those agencies using contractors must be able to document on the deferral invoice that the charge was for a deferred home and is not attributable to any particular completion. Pictures documenting the conditions leading to deferral must be placed in the client file

# Expiration Date: 05/31/2023

OMB Control No: 1910-5127

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

When possible, IHCDA monitoring staff reviews at least two deferred client files during monitoring.[PJ1]
[PJI]Make sure this is still accurate

#### 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 are served in the general population and will be eligible to receive benefits equivalent to the assistance provided to other low-income persons living in Indiana.

#### V.2 Selection of Areas to Be Served

Selection of sub-grantees to implement the Weatherization Assistance Program is made in accordance with 10 CFR 440,15(a). Preference is given to any sub-grantee that has administered, or is currently administrating, an effective program, with program effectiveness evaluated by consideration of factors including, but not limited to:

- Demonstrated ability to achieve projected goals and objectives,
- Quality of weatherization work as demonstrated by past program performance,
- Ability to staff program with qualified, trained, and experienced employees,
- · Previous program experience, both in weatherization and other low-income program, and
- Ability to fulfill procedures for fiscal record keeping under Indiana and Federal codes.

IHCDA contracts with twenty-one (21) sub-grantees to cover Indiana's 92 counties. Of the 21 sub-grantees, 19 are Community Action Agencies, People Working Cooperatively is a non-profit agency, and JobSource (DBA Central Indiana Community Action Program), is a unit of local government.

In August 2013, IHCDA reassigned three counties of service territory from NWICA to NCCAA. This reassignment was originally temporary in nature. During the 2016-2017 funding cycle NCCAA was awarded 3 counties previously assigned to NWICA. Reassignment of these three counties did not affect the number of sub-grantees, as the counties were transferred from an existing sub-grantee to another existing Subgrantee.

In December 2016, IHCDA decided to RFP Area V's service territory consisting of Cass, Miami, Wabash, Howard, and Tipton counties. A public RFP was posted in the 1st Quarter of 2017. In April 2017, these territories were reassigned to the following agencies: Brightpoint now services Miami and Wabash counties; NCCAA now services Cass county; JobSource now services Howard and Tipton counties.

In March 2017, HSI voluntarily relinquished its service territory consisting of Bartholomew, Decatur, Jackson, Johnson, and Shelby counties. A public RFP was posted in July 2017. In September 2017, these territories were reassigned to the following agencies: OVO now services Bartholomew, Jackson, and Decatur counties; ICAP now services Johnson and Shelby counties.

If one of the current 21 sub-grantees is unable to administer the Weatherization Program in their respective county or counties, or if their program is cited for non-compliance, corrective actions will be taken. With support from IHCDA and the awarded technical assistance provider, the Subgrantee in question will:

- Be placed on a Quality Improvement Plan (QIP). A QIP is prescribed to sub-grantees with a significant number of technical findings and/or program deficiencies. The QIP process includes drafting a remediation plan, assigning responsibilities for resolving findings, and fully participating in monthly monitoring visits.
- IHCDA also may implement a modified QIP. A modified QIP is prescribed to sub-grantees with less dire, but still numerous, findings and concerns. The modified QIP process includes drafting a remediation plan, assigning responsibilities for resolving findings, and quarterly monitoring visits.

If the QIP does not result in the correction of all issues in question, IHCDA has the option to either extend the QIP period or remove the Weatherization Assistance Program from the sub-grantee. If the State chooses to remove the weatherization program from the sub-grantee, IHCDA will go through the following actions to ensure continued service in the sub-grantee's service area:

• Removal of the program from the sub-grantee will typically not be done until a suitable organization can be found to administer the program, either on a temporary or

PAGE, 03/29/2022 12:38:46 PM Page 12 / 37

OMB Control No: 1910-5127 Expiration Date: 05/31/2023

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

permanent basis. Under certain circumstances, it may be necessary to remove the Weatherization Assistance Program (WAP) from a sub-grantee immediately if the territory is not being serviced by the sub-grantee, or if a sub-grantee is not operating under an active Weatherization Assistance Program (WAP) contract. Under these conditions, IHCDA will follow the Request for Qualifications (RFQ) and Request for Proposals (RFP) processes outlined below immediately following this process.

If funding is removed in part from a particular sub-grantee, IHCDA will exercise discretion in either redistributing that funding to existing sub-grantees or new sub-grantee(s) using the RFP method identified below, or awarding funding to those sub-grantees meeting qualifications under 440.15(a) and are capable of handling additional funds, as evidenced by their grant spending in conjunction with production benchmarks.

#### 6.2 Allocations

### Federal Allocation

DOE and LIHEAP/ARPA allocations are distributed using the census-based allocation formula. The incentive pool as outlined below may be used at IHCDA's discretion.

- 95% or more of the prior program year contract total must have been expended.
- Final Closeout Reports must be submitted and approved within 45 days after the program year ends. IHCDA DMS, IWAP Quarterly, Job Expense and sub-grantee Closeout Report must match exactly when final claims are processed including all line items and averages.
- When available, a 15% average energy savings as determined by realized energy analysis of local sub-grantee production.
- Sub-grantee operating under a Quality Improvement Plan (QIP), a modified Quality Improvement Plan (MQIP) or a Tiered Funding Agreement will be excluded in the incentive pool.
- Sub-grantee must meet the 45-day requirement for vendor and subcontractor payments.

IHCDA may suspend the use of the incentive pool at their discretion.

### Reallocation of Funds

Sub-grantees failing to meet quarterly as detailed on their most recent budget form may be subject to funding allocation reduction or redistribution at IHCDA's discretion. Any reallocation will be to ensure proper utilization of Weatherization funds throughout the program year.

Sub-grantees eligible for redistributed funds will be determined based on, but not limited to, the following criteria:

- Current level of expenditures for all active weatherization related programs
- Timely and accurate submission of claims
- OIP, MOIP, or Tiered funding status
- Achieved quarterly benchmarks
- · Financial and program management capacity

IHCDA will desktop monitor sub-grantee production, expenditure rates, and average cost per unit throughout the life of each DOE, LIHEAP, and ARPA funds. This desktop monitoring will occur in accordance with the funding benchmarks as established by the sub-grantee on the appropriate DOE, LIHEAP or ARPA budget form. In cooperation with meeting production and expenditure benchmarks, sub-grantees must maintain the appropriate ACPU of each DOE, LIHEAP, and ARPA funds.

This will include a comparison of production as recorded in IWAP and the amount of grant funds claimed through IHCDAOnline. This will be used to track whether or not sub-grantees are maintaining the proper ACPU for DOE, LIHEAP, and ARPA. Please refer to the IHCDA grant agreements, Appendices of Budget Definitions for additional guidance regarding the average cost per unit and for the administration of Weatherization grant funds.

#### Distribution of Carryover Funding

Sub-grantees on a QIP, MQIP, Tiered Funding or failing to utilize 90% of the last closed out award may not be eligible to receive carryover funding. Carryover funds will be distributed to eligible sub-grantees based on the approved allocation formula.

## Request for Additional Funds

Sub-grantees may request additional funding. In the case that a request is made, the sub-grantee must send in the request via letterhead to iwx@ihcda.in.gov.

## Tiered Allocation

Sub-grantees which have failed to meet program expenditure benchmarks, are experiencing financial difficulty, or appear to have a lack of proper programmatic oversight may be placed on a tiered allocation. While on a tiered allocation, sub-grantees must expend funds according to a structured schedule. The performance benchmarks or expenditure percentages, when possible, are based on the sub-grantee's performance in prior years. Failure to meet expenditure

PAGE, 03/29/2022 12:38:46 PM Page 13 / 37

OMB Control No: 1910-5127 Expiration Date: 05/31/2023

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

benchmarks may result in a reduction of funding. Tiered allocation may be included as part of the sub-grantee grant agreement, when applicable. Sub-grantees placed on a tiered allocation may be subject to an increased level of claim review.

#### Reduction of Funds

A reduction in funding may occur if IHCDA deems it necessary, or if a sub-grantee:

- Voluntarily returns one or more counties within its service territory
- Returns substantial amounts of allocated funds
- Fails to complete a QIP or MQIP within two consecutive program years
- Fails to meet the expenditure and/or benchmarks
- Experiences financial or programmatic challenges

Request for Qualifications and Request for Proposals

IHCDA may post a Request for Qualifications (RFQ) or Request for Proposals (RFP) to identify organizations suitable to provide services within a particular service territory. The RFQ/RFP is designed to increase the service capacity of that territory and to provide additional service opportunities for program beneficiaries. A sub-grantee will be notified if an RFQ/RFP is posted within its service territory.

The goal is to find the most qualified service provider within a territory. It is important to note that RFQ/RFP are open to the general public, as well as current sub-grantees. Eligible applicants will be determined based on the Federal regulations for the WAP. IHCDA will make a reasonable effort to assess if there is an adjacent, existing sub-grantee to support service delivery. Sub-grantees are encouraged to seek assistance from other sub-grantees who have the capacity to provide support. This step could result in avoiding the need for the RFO/RFP process. RFO/RFP will be issued as IHCDA deems necessary. The RFO/RFP may also be posted for the following reasons including, but not limited to:

- The sub-grantee has been on a QIP/MQIP for more than two consecutive program years
- Failure to meet expenditure benchmarks for more than two consecutive program years
- Sub-grantee continues to demonstrate program deficiencies found during monitoring
- Sub-grantee voluntarily forfeits one or more counties within its service territory
- IHCDA has removed one or more counties from a sub-grantee due to performance issues
- Sub-grantee is involuntarily removed from a particular area due to fraudulent or major misappropriation of funds; legal action has been taken against the sub-grantee, or the sub-grantee dissolves
- The territory is not being serviced by the sub-grantee
- Sub-grantee is not currently operating under an active WAP contract

Like RFOs, the goal of the RFP is to find the most qualified service provider within a prescribed service territory. Therefore, it is important to note that RFPs are open to the general public as well as the community action network. Eligible applicants will be determined based upon the federal regulations for the program. IHCDA will make a reasonable effort to assess if there is an adjacent, existing sub-grantee to support service delivery. Using an adjacent sub-grantee will be determined on a case by case basis.

### V.3 Priorities

#### 4.1 Client Priorities

All weatherization work must follow Department of Energy rules and regulations unless exceptions are specifically stated in the Policy and Procedures Manual, grant agreement and/or program guidance. Several exceptions are listed in Section 6. Any deviation from DOE guidelines, Indiana Policy and Procedures Manual or the Indiana Weatherization Field Guide SWS-Aligned Edition must have written approval from IHCDA prior to working on a unit. This approval only applies to the unit the request was made for and must be printed and placed in the client file.

Once eligibility has been determined, the sub-grantee must follow its client priority policy. Each sub-grantee will develop written procedures by which it assigns priority eligible households. The written procedure must be reviewed and approved by IHCDA and the approval will be verified during monitoring. In accordance with 10 CFR 440.16, priority must be given in identifying and providing weatherization assistance to households where one or more of the following exist:

- · High energy usage
- · High energy burden

PAGE, 03/29/2022 12:38:46 PM Page 14 / 37

Expiration Date: 05/31/2023

OMB Control No: 1910-5127

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

- Elderly household member(s) (60 years or over)
- Disabled household member(s)
- Household member(s) under the age of 18

Households that do not meet at least one of the priority categories may only be served if all eligible priority households in the Service Provider's territory have been served. Within the above listed priority, sub-grantees may choose the order in which households are served. Priority systems must be applied equally to both renter and owner-occupied units and applied equitably to all areas of the sub-grantee's territory. As defined by the Department of Energy, DOE, in 10 CFR 440.3, Definitions, a household with a high energy burden means a low-income household whose residential energy burden (residential expenditures divided by the annual income of that household) exceeds the median level of energy burden for all low-income households in the State.

As defined by DOE's <u>WIP Energy Burden</u>, the Low-Income Energy Burden (% of income) for Indiana, ranges from 8%-10%, therefore High Energy Burden can be defined as an Energy Burden more than 10%.

Agencies that choose to develop their own methods for prioritizing clients must still adhere to federal regulation 10 CFR 440.16(b), develop written procedures, and seek approval of the methodology from IHCDA. Each sub-grantee must develop a client-facing priority policy so that clients are able to understand the selection process. This policy will be reviewed during monitoring

### V.4 Climatic Conditions

The climate of Indiana is a humid continental climate. Summers are typically hot and humid throughout the state, while winters generally range from cool to cold. Precipitation in Indiana is moderate year-round.

Severe weather is common in the state, although there are typically fewer tornado reports in Indiana than in states located in what is known as "Tornado Alley". Lake effect snowstorms also are common on the southeast shore of Lake Michigan, which is located in an area designated as "the Snowbelt" (source: Indiana Department of Natural Resources). Indiana sub grantees use the following weather stations when completing energy audits:

(Source: "Comparative Climatic Data", National Climatic Data Center, NOAA, 2001.) \*

Evansville, Indiana: 4547 HDD + 1397 HDD = 5934 Total DD \* Fort Wayne, Indiana: 6101 HDD + 809 CDD = 6910 Total DD \* Indianapolis, Indiana: 5348 HDD + 1058 CDD = 6406 Total DD \* South Bend, Indiana: 6298 HDD + 773 CDD = 7071 Total DD

## V.5 Type of Weatherization Work to Be Done

# V.5.1 Technical Guides and Materials

IHCDA will ensure maximum energy savings by making certain that homes weatherized in Indiana receive the highest quality of work. The Indiana Weatherization Program accomplishes this by maintaining highly qualified monitors and a progressive training facility. To ensure that procedures are being properly applied, sub-grantees receive specific technical training along with field visits and enhanced training at the field site.

 $To meet \ requirements \ within \ \underline{WPN\ 22\text{--}4}\ IHCDA\ added\ the\ following\ language\ to\ their\ sub-grantee\ contracts:$ 

Sub-grantees shall perform weatherization services during the Term in accordance with the U.S. Department of Energy Weatherization Assistance Program State Plan for the State of Indiana, the Indiana Weatherization Field Guide, the Indiana Weatherization Policy and Procedures Manual, other State Weatherization directives as applicable, and any amendments thereto (collectively "State Weatherization Plan and Directives"). Upon completion of the document aligning Indiana's Weatherization Field Guide and DOE's Standard Work Specifications (SWS), sub-grantees shall abide by and perform all work in accordance with said document. The sub-grantees's signature on this agreement signifies its responsibility to follow all work standards as outlined in the documents referenced in this paragraph.

#### Additional language was added as follows:

Sub-grantees shall ensure that all Weatherization staff and sub-contractors who perform or provide Weatherization services to client homes receive and adhere to all standards as outlined in Indiana's Weatherization Field Guide, Indiana's Weatherization Policy and Procedures Manual, the Department of Energy Weatherization Assistance Program State Plan for Indiana and other State Weatherization directives as applicable. Upon completion of the document aligning Indiana's Weatherization Field Guide and DOE's Standard Work Specifications (SWS), sub-grantees shall abide by and perform all work in accordance with said document. The sub-grantees's signature on this agreement signifies its responsibility to follow all work standards as outlined in the documents referenced in this paragraph as well as its responsibility to ensure that its Weatherization staff and sub-contractors receive and review these documents and use them to guide the Weatherization work performed in client homes by them.

IHCDA utilizes the Indiana Weatherization Policy and Procedures Manual and the Indiana Weatherization Field Guide aligned with DOE's Standard Work Specifications to regulate

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

the Weatherization services provided throughout the State of Indiana.

All WAP services provided by Indiana's Weatherization sub-granteess must be performed in compliance with either the DOE approved Site-Built/Mobile Home priority list, or a properly completed NEAT/MHEA/MulTEA run. All WAP services must also meet or exceed the expectations of Indiana's field guide/SWS and the requirements of 10 CFR 440.

Pursuant to WPN 22-4, Indiana partnered with the Indiana Community Action Association (INCAA) (Indiana's IREC Accredited WX Training Center) and Saturn Management Resources (Mr. John Krigger) to align Indiana's Field Guide with DOE's Standard Work Specifications in 2017. The most recent field guide and variances were approved by the DOE in August 2021. A 5-year renewal will be required by August 2026.

The Field Guide also includes information and forms specific to Indiana's WAP.

To help prepare Indiana's Weatherization Network for the implementation of the updated field guide and SWS alignment, INCAA, in conjunction with IHCDA, will utilize Semi-Annual Technical Trainings and Semi-Annual Manager's Meetings to expose the network to the guides and remind them of implementation timelines. In addition to this training, INCAA will also perform T&TA visits to individual sub-grantees to assist them with understanding and using the aligned document.

IHCDA has received DOE approval for Indiana's SWS/Field Guide, IHCDA has made the document available to Indiana's Weatherization Network. Indiana's sub-grantees are required to implement and adhere to the aligned document. The links are also available on IHCDA's website and on the training center's website and identified within the IHCDA Weatherization Policy and Procedures Manual.

Indiana's Weatherization Policy and Procedures Manual contains requirements that sub-grantees follow, among other regulations, Indiana's aligned Field Guide and SWS. Every Subgrantee Weatherization Program Manager must sign a form indicating that they have received the Policy and Procedures Manual and realize that they are required to follow it's guidance in implementing Indiana's Weatherization Assistance Program.

Indiana's Weatherization Policy and Procedures Manual is updated annually at the start of the DOE funding cycle. The major goal in updating the policy manual is to ensure that Indiana's sub-grantees have up-to-date guidance for properly managing Indiana's WAP. IHCDA ensures that the information in the policy manual is consistent with Indiana's aligned Field Guide and SWS as well as DOE, HHS, EPA and HUD guidelines where applicable. The policy manual also contains all required forms utilized within Indiana's WAP. The most recent update of Indiana's Policy and Procedures Manual was completed in January 2022. This updated manual was supplied to Indiana's Weatherization sub-granteess and INCAA as well as being posted on IHCDA's website. IHCDA will highlight the updates to the 2022 manual during two Semi-Annual Manager Meetings (SAMMs) conducted in the spring and fall of 2022.

In addition to the above information, IHCDA regularly encourages their sub-grantees to reference the wealth of Weatherization related knowledge contained on the NASCSP and DOE websites

IHCDA also considers the training staff at INCAA and the contracted monitor(s) as technical guides and resources. These individuals are available by phone, email, and when possible, local visits. The combined years of Weatherization experience of these individuals make them a valuable resource to Indiana's WAP network

# Field guide types approval dates

Single-Family: 8/4/2021

Manufactured Housing: 8/4/2021

Multi-Family: 6/28/2018

# V.5.2 Energy Audit Procedures

Audit Procedures and Dates Most Recently Approved by DOE

Audit Procedure: Single-Family

Audit Name: Other (specify)

Indiana uses NEAT for site-built homes. Specific details for use of NEAT are outlined in the comments section below as well as IHCDA's

Policy and Procedures Manual. Approved December 8, 2021.

Approval Date:

Audit Procedure: Manufactured Housing

Audit Name: Other (specify)

Indiana uses MHEA for manufactured housing. Specific details for use of MHEA are outlined in the comments section below as well as

IHCDA's Policy and Procedures Manual. Approved December 8, 2021

Approval Date:

Audit Procedure: Multi-Family

Audit Name: Other (specify)

Indiana uses MULTEA for multi-family housing. Handled on a case-by-case basis per DOE multi-family regulations. Sub-grantees must submit

a plan to IHCDA prior to starting process. Approved December 8, 2021

PAGE, 03/29/2022 12:38:46 PM Page 16 / 37

Expiration Date: 05/31/2023
U.S. Department of Energy

OMB Control No: 1910-5127

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

Approval Date:

#### Comments

Indiana's utilizes NEAT/MHEA/MulTEA audits for all weatherization work performed in the State.

Smart thermostats are considered on all homes and audits. <u>WPN 19-4</u> allows for replacement of incandescent bulbs with light-emitting diode (LED) and compact fluorescent (CFL) bulbs. They are targeted for areas where lights are left on for at least two hours a day. Subsequent to DOE's last approval of Indiana's energy auditing procedures for site-built and manufactured homes on September 12, 2016, Indiana requested that DOE allow light emitting diode lighting (LEDs) as an energy conservation measure to replace existing lighting. Indiana's request and associated submittals were reviewed in accordance with <u>WPN 19-4</u> and was found to comply with <u>10 CFR 440.21(b)</u> of the final rule. Indiana received approval from DOE on April 6, 2017 to use LEDs in WAP, and to replace 'CFL' with 'LED', provided that LEDs will be Energy Star qualified or of equal or better quality and efficiency.

Refrigerator replacement is an allowable DOE and LIHEAP cost. Indiana requires comprehensive metering of the existing unit, and a NEAT/MHEA/MulTEA audit must be performed.

## Indiana's Audit Procedures

Subgrantee auditors conduct a whole-home audit and work is completed based on what the results of the audit specify is required to make the home more energy efficient. All homes being weatherized are treated with the whole-home system approach, with the goal of aligning thermal and pressure boundaries on every home. Additionally, as part of the whole home audit, extensive testing of combustion appliances is conducted to ensure client and worker health and safety. After the initial audit is completed, Subgrantee crews or contractors may then complete the weatherization work based on a site specific audit using NEAT/MHEA/MulTEA.

The use of a NEAT/MHEA/MulTEA audit ensures that all completed work meets DOE and IHCDA expectations for quality and effectiveness. Beginning April 1, 2021, sub-grantees must complete NEAT/MHEA/MulTEA audits on 100% of units.

### Incidental Repairs

In NEAT/MHEA/MulTEA, (following DOE guidance) an Incidental Repair Measure (IRM) needs to be associated legitimately with an Energy Conservation Measure (ECM). The cost for the IRM is not tied to the Savings to Investment Ratio (SIR) for that ECM but is included in the calculation for the overall job SIR. An IRM or multiple IRMs may be performed as long as the overall job SIR is 1 or greater.

The energy audit approval dated 12/08/2021 applies specifically to small multifamily buildings (between 5 & 25 units) which have individually heated, cooled domestic hot water (DHW) systems using NEAT. Buildings beyond that scope are handled on a case-by-case basis and require MulTEA to be used to perform the audit.

Pursuant to <u>5 USC 552(b)(6)</u> of the Freedom of Information Act, Subgrantees eligible to participate in utility programs, or participate in a state or regional-level study, are required to keep confidential any specifically identifying information related to an individual's eligibility application for WAP, or the individual's participation in WAP, such as their name, address, or income information. IHCDA and Subgrantees States may release information about recipients in the aggregate and which does not identify specific individuals (For example, information on the number of recipients in a county, city or a zip code does not compromise the privacy of the recipients). Subgrantees interested in participating in utility programs or studies must submit requests to IHCDA for approval before entering into any third-party agreements.

IHCDA has been preparing the weatherization network for the past three years in anticipation of the web-based version of the energy modeling software by ORNL by increasing the percentage of units requiring energy modeling software use, adding a 2-day training course, requiring energy auditors and quality control inspectors to complete the training, increasing monitoring on energy modeling software, and encouraging INCAA training to remain connected with ORNL, DOE, NASCSP to ensure preparedness for when the migration is to occur.

# Timeline

4/19: Grantee required all sub-grantees must utilized NEAT/MHEA/MultEA on at least 25% of all energy auditors; Grantee contracted INCAA Training Center to create 2-day NEAT/MHEA/MulTEA course with a test to verify successful completion of the training

4/20: Grantee required all sub-grantees must utilized NEAT/MHEA/MulTEA on at least 50% of all energy audits; Grantee added to Wx Policy that all Energy Auditors and Quality Control Inspectors are required to complete the 2-day NEAT/MHEA/MulTEA training at INCAA; Grantee monitoring includes supplemental T&TA as necessary during monitoring process; Grantee monitoring includes monitoring of accurate inputs/reports in NEAT/MHEA/MulTEA; Grantee monitoring and INCAA provided Indiana specific NEAT/MHEA/MulTEA manual(approved by DOE); Grantee supported NEAT/MHEA/MulTEA training through INCAA for Wx Program Manager NEAT/MHEA/MulTEA training

3/2020: INCAA training team leader connected with Oakridge National Laboratory energy modeling software team regarding training for the online platform.

4/1/21: Grantee will require all sub-grantee utilized NEAT/MHEA/MulTEA on 100% of all energy audits.

PAGE, 03/29/2022 12:38:46 PM Page 17 / 37

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

INCAA training center will continue to provide 2-day NEAT/MHEA/MulTEA course as well as needed TTA per request of sub-grantees and as recommended as a result of IHCDA recommended monitoring recommendations/requirement.

3/2021: IHCDA and INCAA staff will continue to monitor releases from DOE, NASCSP, ORNL or other sources for the Conversion Curriculum Release. Once the release is made, the team will meet to review and discuss the Conversion Curriculum. Input will be compiled and prepared for Solicitation for Input in 4/2021

4/2021: INCAA training center will respond to Solicitation for Input upon announcement from DOE, NASCPS, or ORNL.

7/2021: IHCDA and INCAA staff will meet to review the Initial Preview post Conversion and Solicitation.

9/2021: INCAA training will review Core Release and await scheduling for Train-the-Trainer events

11/2021: IHCDA and INCAA staff will attend Train-the-Trainer event; IHCDA will release memorandum to sub-grantees stating requirement for all energy auditors, quality control inspectors, and Wx Program Managers to attend online platform training prior to 4/1/2022.

1/2022: INCAA training team will update existing curriculum to reflect changes as a result of the migration to web based NEAT/MHEA/MulTEA energy modeling.

2/2022-3/2022: INCAA training team will add 2-8 (or more as necessary) events for sub-grantees required web-based training migration.

4/2022: INCAA training will continue to offer periodic 2 day NEAT/MHEA/MulTEA course as needed and as requested, indefinitely. INCAA training and IHCDA monitoring will continue to provide one-on-one TTA as recommended, requested, or required, indefinitely.

4/2022: IHCDA 2022 State Plan and Policy Manual will require all sub-grantees to utilize the web based version of the energy modeling software starting 4/1/2022. IHCDA monitoring will add a monitoring inspection point to the 4/2022 monitoring checklist to ensure compliance by all sub-grantees.

INCAA training center will continue to maintain relationship and contact with ORNL as needed.

These dates are subject to change based on actual timeline vs proposed timeline as outlined in WAP Memorandum 074.

# V.5.3 Final Inspection

Each sub-grantee, or its authorized representative, is required to complete a pre- and post-inspection of each unit weatherized.

4.2 Overview of Weatherization Activities

# Initial Audits

Prior to any weatherization activities, each eligible unit must undergo a whole-home audit by a trained energy auditor (as defined in Section 7). Audits are conducted according to the DOE-approved NEAT/MHEA/MulTEA audit.

#### Interim Inspections

An Interim Inspection is required on all units, except 100% electric without fireplaces. The purpose is to evaluate work performed on the mechanical systems to evaluate all health and safety issues that could be created or made worse by Weatherization measures. Interim inspections must be performed by an Energy Auditor, Quality Control Inspector, Retrofit Installer Mechanical, or HVAC Professional. IHCDA prohibits anyone inspecting their own work that results in payment from the sub-grantee. Interim inspector must complete, sign, and date the appropriate form(s). Additionally, the interim inspector must include applicable notes and notate if the inspection passes or fails. If work cannot be inspected within 45 days of invoice, an interim inspection must be performed to verify that the heating work is done correctly ensuring payment can meet per the required 45-day deadline.

#### **Quality Control Inspections**

All units are required to receive a quality control inspection by a BPI Quality Control Inspector, as outlined in the Section 7 and <u>WPN 22-4</u>. All quality control inspections must be performed in accordance with 10 CFR 440.16(g) and <u>WAP Memorandum 010</u>. The minimum requirements are:

- All applicable forms signed by QC inspector (with name printed also).
- Date the QC inspection was completed
- Sign off by the QC inspector verifying the scope of work and it is in the file.
- Identify corrections necessary (and full cycle of verification).
- Review/verify all appropriate measures were on work order
- · Identify/verify documentation and justification for any measures not installed are in the file
- Diagnostics at Inspection
- Sign off by the QC inspector verifying bid(s) against invoices; audit cost inputs against invoice actuals and make note of any areas where there is deviation from bid/audit input

PAGE, 03/29/2022 12:38:46 PM Page 18 / 37

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

- Client Signature sign off the work was accomplished
- · All materials have been properly installed

If a unit cannot be entered for QC inspection, the client file must contain documentation clearly stating the reason the QC inspection could not be completed. A Provisional Closeout may be approved by IHCDA. In order to receive a Provisional Closeout, the following must be documented in the client file:

- Three verifiable attempts must be made to schedule a QC inspection (one attempt must be a certified letter). Certified Letter to client should include:
  - o Documentation of missed scheduled appointments by the client and/or the client refusal to allow entry to complete final work or perform an inspection.
  - o Language stating that the client will have a minimum of seven working days to contact the sub-grantee to allow re-entry to complete work and/or the QC Inspection
  - Consequence of not responding within the 7-day period: all warranty and liability associated with materials installed and work performed will be forfeited whereas the
    client releases the State of Indiana, the Indiana Housing and Community Development Authority, and the Weatherization Administrator its agents and employees
    from any and all liability for losses, damages, costs, personal injury, death, or other claims because of or in relation to the installation, location, or malfunction of
    measures performed
  - Client's right to appeal the consequence in writing to IHCDA within ten (10) business days of receipt of letter. A letter or email must be sent to IHCDA, attention of the Director of Community Programs, 30 South Meridian Street, Suite 900, Indianapolis IN, 46204
- The request should detail the specific circumstances related to the issue and why access to the unit has been denied or is unavailable
- All appropriate documentation, including communication with the client, should be included with the request

Units approved for a Provisional Closeout will not be allowed to be counted as a completion. However, costs can be spread across grant completions and claimed to IHCDA. IHCDA will respond in writing to approve or deny the request for a Provisional Closeout or to request additional information. Until the written approval from IHCDA is received, final claims cannot be submitted for the unit.

## Client Refusal to Sign

# Failed Quality Control Inspection

If a QC Inspector and a sub-grantee cannot come to a mutual agreement regarding a failed QC inspection, a neutral third party QCI must be utilized to make the determination. A neutral third party QCI cannot be an employee of the sub-grantee. The QCI could be from another subgrantee or subcontractor.

# 8.5 Monitoring Reporting Process

# Monitoring Appeals Process

If the sub-grantee informally appeals (disagrees with) any item on the WAP Monitoring Report, the sub-grantee must send an informal appeal via email to IHCDA's Program Monitor within 10 days of the receipt of the monitoring report.

- IHCDA will respond within 10 days of receipt of sub-grantee's Informal Appeal to the Monitoring Report.
  - If IHCDA agrees with all items identified in the sub-grantee's Informal Appeal, the sub-grantee will receive a revised monitoring report that will be used to ensure all actionable items are completed.
  - If IHCDA does not agree (in-full or in-part) with the sub-grantee's Informal Appeal, the sub-grantee will receive an IHCDA Informal Appeal reply.
- The sub-grantee will provide a **second response** within 10 days. (If applicable)
  - If the sub-grantee agrees with the reasons described for not changing items identified in the informal appeal, the sub-grantee's second response is
    to be sent to the IHCDA.
  - o If the sub-grantee **disagrees** (in-full or in-part) with IHCDA's **Informal Appeal** response, the sub-grantee may submit a **Formal Appeal** in writing to the Director of Community Programs. The Director of Community Programs will review the formal appeal and provide a written decision within 30 days. This decision will be final.

Following WPN 22-4, every completed home in Indiana must be inspected by a BPI Certified Quality Control Inspector.

IHCDA ensures compliance with 10 CFR 440.16(g) and WPN 22-4 by monitoring at least 10% of client files and at least 5% of homes completed by each Subgrantee to adjust for OCI/auditor combo.

IHCDA will allow two options for meeting the Quality Control Inspection requirement. Sub-grantees must apply to IHCDA in order to be able to utilize the Energy Auditor as the QCI option, and must indicate their intended method to IHCDA for consideration. Sub-grantees that are unable to meet the deadline, or do not submit a plan to IHCDA will be required to utilize an Independent QCI.

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

#### Independent QCI

The QCI is an individual that has no involvement in the prior work on the home, either as the auditor or as a member of the crew. If this method is utilized, IHCDA will monitor a minimum of 5% of DOE completions

#### Energy Auditor/QCI

- A. The auditor performs the audit, creates the work order, and performs the final quality control inspection. The auditor is not involved in any of the actual work on the home. Because this model does not allow for an independent review of the audit on every home, IHCDA is required to increase the percentage of quality assurance reviews to ensure that audits are being performed consistently and correctly. IHCDA will monitor a minimum of 10% of DOE completions.
- B. Inspectors shall not participate in professional activities involving a conflict of interest. A conflict of interest occurs when an inspector is inappropriately motivated by any financial, personal, or professional incentive other than the production of a professional report that clearly, completely, and usefully reflects the conditions observed during the audit. Inspectors shall avoid, whenever possible, even the appearance of a conflict of interest and shall disclose all potentially questionable associations and
- C. Inspectors shall not inspect work performed by organizations under arrangements whereby any compensation or future referrals to the inspector depend on or are influenced by the findings of the report. Compensation includes direct and indirect remuneration as well as substantial gifts and favors. Inspectors shall not accept any form of compensation for recommending products or services to clients or other parties having an interest in the inspected work.
- D. Additional documentation may be required by IHCDA if necessary, including:
  - Documentation of the independent status of the Quality Control Inspector
  - Documentation outlining any involvement of the QCI in the audit process
- E. Quality control inspections are subject to IHCDA assessment of effectiveness and compliance with program inspection policies and monitoring will include documentation of any findings related to the quality of the inspection and impartiality of the inspection process.
- F. IHCDA will maintain tracking of all sub-grantee QCI activities to include all aspects of the sub-grantee-developed QCI process, subsequent corrective actions, and final outcomes. The OCI auditor cannot be the manager.
- G. If OCIs are found to be out of compliance, remedial training may be required for the QCI, the installation contractor, and/or sub-grantee staff. Limited remedial training may be provided by IHCDA staff on-site at the time of the monitoring, or more extensively through the training facility at INCAA if necessary. Alternatively, IHCDA staff may provide more comprehensive training at a later date. Repeated non-compliance issues after remedial training may result in the agency being placed on QIP, or a reduction in funding. All compliance issues found with QCIs are subject to IHCDA review, and may result in the QCI not allowed to perform inspections for Indiana WAP.
- H. Sub-grantees may not be considered if one or more of the following program deficiencies are identified:
  - General Administrative Deficiencies that include late interim or closeout reports, late completion reporting (data entry), lack of procurement policies, outdated cost
  - · Fiscal Reporting issues that include failure to claim expenses on a monthly basis, repeated occurrences where expenses are submitted more than 45 days after the invoice or purchase order date, contractors paid beyond the 45 day requirement.
  - · Staff or contractors fail to receive proper certifications.
  - · Average cost per home exceeds cost guidelines set forth by DOE or HHS (LIHEAP) funding.
  - · At least 25 percent of client files reviewed are deemed ineligible.
  - High risk outcome on the Risk Assessment.

Sub-grantees are required to ensure that each weatherization completion receives an appropriate and properly executed final inspection. This inspection must be performed by a BPIcertified Quality Control Inspector (QCI). IHCDA, as part of their regular monitoring procedures, will review final inspection forms, sub-grantee inspection processes and completed homes to ensure the inspections are being performed correctly and in a manner that meets DOE expectations as outlined in WPN 22-4. Failure by the sub-grantee to utilize the QCI process correctly may result in the associated completion(s) being considered unallowable, and all associated cost being returned to IHCDA. Should multiple instances of poorly performed inspections be found, IHCDA will, at the very minimum, place the sub-grantee on a Quality Improvement Plan (QIP). Should the QIP fail to correct the issues, IHCDA will pursue further remedies for noncompliance as allowed in their Weatherization Policy and Procedures Manual and the sub-grantee grant agreement (contract).

Homes that have had a QCI conducted but the client has not signed off on the work, as long as three verifiable attempts have been made and recorded, that home can be counted as a completion, upon approval by IHCDA.

# Terms and Conditions for Return of Funds in Monitoring

A return of funds transaction is initiated when paid grant funds need to be returned due to a monitoring or financial audit issue. A return of funds must be paid out of private agency funds. These funds will show on the claim summary but will not be returned to the sub-grantee's available budget. The state will reuse these funds in future allocations.

Some examples of disallowed costs might include, but are not limited to:

- Exceeding 20% of total expended funds on Health & Safety measures.
- · Exceeding the current average cost per home.
- · Interest expenses paid with DOE funds.
- · Rework expenses except when specifically authorized by IHCDA.
- · Disallowed equipment and vehicle purchases with DOE funds.
- · Any measure not cost-justified.
- Any repair that exceeds the incidental repair measure limit for materials and labor.
- · Expenditures incurred for the installation of measures on a completed unit outside of the client's eligibility period.
- · Expenditures incurred for the installation of measures on a completed unit outside the contract period.

PAGE, 03/29/2022 12:38:46 PM Page 20 / 37

Expiration Date: 05/31/2023

OMB Control No: 1910-5127

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

If IHCDA cannot determine an expenditure is allowable because of inadequate records or documentation, IHCDA will request documentation. If documentation cannot be produced, the costs will be disallowed.

Sub-grantees are required to correct any deficient work identified by the Quality Control Inspector before the work is submitted for reimbursement. As a result of technical monitoring inspections, sub-grantees with incomplete work and workmanship issues will be allowed to rectify the problem before disallowances are levied. Sub-grantees will be asked to reverse or repay costs that are determined to be unallowable. If questioned costs are significant, an investigation may be performed, and the sub-grantee may be subject to additional review

When deficiencies are identified, sub-grantees may be required to submit a corrective action plan within 30 days of receipt of the Technical Monitoring Report. The submission must include a description of the corrective actions to be taken as well as a timeline for implementation of those actions. The Corrective Action Plan will be submitted to IHCDA's Program Manager for review and approval.

When deficiencies persist, IHCDA may take any of the following actions: place the agency on a Quality Improvement Plan, designate the sub-grantee as high-risk, place the sub-grantee on a watch list, or suspend the sub-grantee's weatherization program in response to recurring major findings or persistent noncompliance with IHCDA and/or DOE WAP policy.

A sub-grantee may appeal a return of funds or repayment following the monitoring appeals policy. Until further notice, all return of funds and repayments will be considered by the Director of Community Programs before being issued to sub-grantees.

IHCDA, in cooperation with INCAA developed a standardized final inspection form to be used by Indiana's sub-grantees and technical monitor. IHCDA has attached a copy of this QCI form to the SF-424. To meet the Quality Control Inspector (QCI) requirement as outlined in <a href="https://www.wpw.22-4">wpw.22-4</a>. Indiana currently has 65 certified QCIs in place. All 21 of Indiana's subgrantees either have a certified QCI on staff, or have made contractual arrangements to meet the requirements outlined in <a href="https://www.wpw.22-4">wpw.22-4</a>. IHCDA will continue to provide testing opportunities within INCAA's Technical and Training Assistance contract to provide an ongoing opportunity for ongoing QCI testing. IHCDA hopes to continue adding QCI certified individuals throughout the 2022 Program Year.

In additional to the QCIs mentioned above, three trainers from INCAA have achieved the QCI certification.

Currently, IHCDA only pays for the first QCI testing attempt. If the candidate fails the first attempt the subsequent attempts are paid for either by the sub-grantee or the contractor. To facilitate the additional testing, INCAA incorporates test dates within their training schedule.

IHCDA's Weatherization sub-grantees are required to track and document all training and certifications of both Weatherization staff and sub-contractors. IHCDA reviews this information during monitoring to ensure that all requirements are being met. Tracking the QCI certifications and qualifications at each sub-grantee is a part of this monitoring process.

Indiana, in cooperation with INCAA, provides the opportunity for individuals to test for DOE's national Energy Auditor Certification through BPI. IHCDA is encouraging their network to test for this certification. Indiana currently has thirty-four (34) individuals who have successfully obtained the DOE/BPI Energy Auditor Certification.

#### V.6 Weatherization Analysis of Effectiveness

Starting in 2010, IHCDA and INCAA transitioned their method of assessment of weatherization effectiveness from Princeton Score keeping Method (PRISM) to work in conjunction with the Building Energy Analysis of Consumption (BEACon) system. This combination allows IHCDA to review a larger selection of homes for energy efficiency improvements, produces better electric savings information, and cuts down on administration costs in the long run since information can be gathered electronically. The BEACon reports were sent to each sub-grantee for them to review and use to measure their energy savings progress. Additionally, training was provided to the Indiana Weatherization Network during INCAA's annual CAP conference in July 2019. This training taught the attendees how to read and use these reports.

When available, the reports generated by the BEACon system provide results that are both based upon state wide averages as well as individual sub-grantees. These results are shared with each sub-grantee so that they know how they are performing. The information not only provides overall energy savings but provides indicators as to how each energy auditor, crew and contractor are performing. IHCDA strongly encourages each sub-grantee to utilize the information as a tool to identify where program improvements are needed.

IHCDA reviews the reports generated by the BEACon system to assess incentive pool participation, to gauge performance of sub-grantees in relation to energy savings, to gauge success of Indiana's WAP as a whole and project future needs.

Indiana may opt to utilizes an incentive pool process in conjunction with issuing funding allocations that promotes energy savings and sound program management. DOE and LIHEAP allocations are distributed using the census-based allocation formula for 85% of Weatherization sub-grantees contracted funds. The remaining 15% of the allocation is distributed out to those Weatherization sub-grantees who meet all of the following criteria:

- 1. 95% or more of the prior program year contract total must have been expended.
- 2. Close Out Reports must be submitted and approved on time (within 45 days after the program year ends). IHCDA DMS, IWAP Quarterly, Job Expense and sub-grantee Close Out report must match exactly when final claims are processed, with all line items and averages being within allowable limits.
- 3. A 20% average energy savings as determined by PRISM/BEACon analysis of local sub-grantee production.
- 4. No Weatherization sub-grantee operating under a 120-day or modified Quality Improvement Plan (QIP) will be included in the incentive pool.
- 5. Weatherization sub-grantees must demonstrate regular use of the XRF for lead based paint testing.
- 6. Sub-grantee must meet the 45 day requirement for vendor and sub-contractor payments.

Sub-grantee Effectiveness:

OMB Control No: 1910-5127 Expiration Date: 05/31/2023

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

To assess sub-grantees' procedural effectiveness, IHCDA monitors use a combination of monitoring and T&TA. Sub-grantees with deficiencies may be required to attend training specific to the sub-grantee's needs. Sub-grantee deficiencies and subsequent training include but are not limited to: lack of managerial oversight, inadequate technical, fiscal and database management, and client education procedures

In addition, IHCDA and sub-grantee personnel continuously evaluate the effectiveness of training provided through IHCDA and the technical assistance provider's (INCAA) training program. This is done through a combination of monitoring of sub-grantees, feedback at Semi-Annual Managers Meetings, and meetings with Indiana's Weatherization Training Center (INCAA).

IHCDA reviews all reports prepared by the monitor(s) and IHCDA's contracted monitoring team prior to monitoring reports being sent to the sub-grantees. This review allows IHCDA to stay current on the issues being faced by each sub-grantee and work toward resolution of problem or weak areas. IHCDA performs risk assessments on each sub-grantee in alignment with 2 CFR 200 in order to improve areas of weakness.

During the 2017-2018 DOE funding cycle, IHCDA and INCAA performed Optimizing Weatherization Resources Training. This training was targeted for Executive Directors, Fiscal Managers, and Weatherization Managers, and was intended to ensure that staff was aware of not only the federal guidelines regulating the use of Weatherization funds, but understand how to best use them in gaining enhanced energy efficiency for the clients we serve.

During the 2019-2020 and 2020-2021 DOE funding cycles, IHCDA hosted SAMM's with specific fiscal and Executive Director breakout sessions to ensure that staff was aware of not only the federal guidelines regulating the use of Weatherization funds, but understand how to best use them in gaining enhanced energy efficiency for the clients we serve.

### V.7 Health and Safety

Please see the attachment 2022 Indiana Health and Safety Plan Draft, which is in the Optional Template format. Guidance from WPN 22-7 is addressed therein.

The Health and Safety expenditures are limited to 20% of Indiana's average cost per dwelling unit (ACPU) resulting in a Health and Safety allowable average of \$1,480.00 per dwelling

# V.8 Program Management

#### V.8.1 Overview and Organization

The Indiana Weatherization Assistance Program is administered by the Indiana Housing and Community Development Authority (IHCDA). IHCDA is a quasi-governmental agency that administers numerous programs including the Low-Income Housing Tax Credit program, First-Time Home Buyer Assistance, Community Development Block Grant, HOME Investment Partnership funds, Emergency Shelter Grant, Low-Income Household Energy Assistance Program, Community Services Block Grant, and Neighborhood Stabilization Program, among others. IHCDA is located within the Family of Business of the Indiana Lieutenant Governor's Office. IHCDA is located in Indianapolis, IN.

IHCDA staff responsible for the oversight of the Weatherization Assistance Program in Indiana are Chief of Staff and Chief Operating Officer Kyleen Welling, Chief Deputy of Programs Emily Krauser, Director of Community Programs Greg Glassley, Community Programs Manager - Weatherization Carlas Bogue, and Community Programs - Weatherization Technical and Policy Analyst Josh Pearson. The primary point of contact for Indiana's WAP is Greg Glassley.

IHCDA utilizes the Indiana Community Action Association (INCAA) as the Weatherization Training Center for Indiana. INCAA is IREC accredited in all four of DOE's Job Task Analyses and has three IREC Certified Master Trainers. INCAA is located in Indianapolis, IN.

Colleen Hutson, of Hutson Homes, has provided programmatic monitoring for all twenty one (21) Weatherization Subgrantees in program year 2020-2021. Colleen Hutson will continue to perform the programmatic monitoring in program year 2021-2022. IHCDA will review reports before they are distributed to Subgrantees.

Rob Durham, of The Inspector Inc. has provided technical monitoring for all twenty one (21) Weatherization Subgrantees in program year 2020-2021. Rob Durham will continue to perform the technical monitoring in program year 2021-2022. IHCDA will review reports before they are distributed to Subgrantees.

Indiana utilizes twenty-one (21) sub-grantees to administer the Weatherization Assistance Program (WAP). Nineteen (19) sub-grantees are Community Action Agencies; one (1), People Working Cooperatively, is a nonprofit agency, and one (1), Job Source, (DBA CICAP) is a unit of local government.

#### V.8.2 Administrative Expenditure Limits

Indiana's Weatherization Policy and Procedures Manual addresses the administrative limits for DOE funds as follows:

Administration – Actual costs, associated with administration include fiscal, executive, support operations, rent and utilities, supplies, copying, etc. This applies to staff engaged in program administration.

PAGE, 03/29/2022 12:38:46 PM Page 22 / 37 (08/05)

DOE F 540.2 OMB Control No: 1910-5127 Expiration Date: 05/31/2023

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

Indiana's sub-grantees may spend up to 10% of their total non-TTA award on administrative costs for PY 2022-2023. IHCDA will retain 4.5% for Grantee

## V.8.3 Monitoring Activities

### 8.1 Quality Assurance

The primary purpose of monitoring visits is to assist the Weatherization sub-grantee in providing high quality energy conservation services to low-income people. Monitoring also provides compliance review and information sharing to Weatherization sub-grantees to ensure:

- Quality, comprehensive weatherization services are provided consistently throughout the state
- · Healthy, safe, and energy efficient housing improvements are provided to low-income households
- Program accountability and efficiencies are in effect and verifiable
- Federal, State and IHCDA standards and regulations are followed

#### 8.2 Standards & Practices

IHCDA will conduct fiscal, technical, file, and program monitoring annually. IHCDA will review reports before they are distributed to sub-grantees.

#### Program Monitoring

The program monitoring includes a review of Program Administration, Procurement, Training, Competencies and Certifications, Database Input, Fiscal Information and Client File Review. At least 10% of completed DOE client files will be reviewed. Each area of the Program Review is explained in more detail below:

- Program Administration IHCDA will review agency policies as they apply to awarding priority, wait list maintenance, rental policies, and client redetermination.
- NEAT/MHEA/MulTEA Database reviews will include the following
  - o Price list is up to date and current
  - Fuel prices are current
  - Set points are accurate
  - o Lifetime of measures are correct
  - o Measures are active
- Procurement This section covers materials procurement and selection; contractor selection procurement, and evaluation; price lists and written procurement standards. Reference the procurement section in this manual for additional information.
- Training, Competency and Certification IHCDA monitors will review whether the Weatherization Program Manager is using appropriately trained/competent staff to perform various job functions. The use of subcontractors will be reviewed to determine compliance with job function training requirements as outlined in this manual. Monitors will also review contractors for compliance with local licensing standards. Sub-grantee lead based paint practices and compliance with EPA and HUD regulations will also be reviewed
- Database Input A selection of the client files are checked to ensure information from the client files is reported in the IWAP database accurately and completely.
- Fiscal IHCDA will perform financial monitoring for their Weatherization sub-grantees. The financial monitoring will occur in conjunction with the Weatherization Program/File Monitoring. IHCDA will check for appropriate payment processing as specified in this manual. The monitor will review the following:
  - o Grant utilization to ensure funding is utilized in allowable combinations
  - O Sub-grantees have properly tracked and utilized Program Income
  - o Contractors are paid within 45 days
  - o Back-up documentation provided with claims is appropriate
- Client File Review Files will be pulled at random from completions entered into the IWAP database. A minimum of 10% of all completed DOE client files will be reviewed. Find Program Monitoring Tool utilized by monitors can be found at MyIHCDA's Program Partners. Appendix F - Monitoring Tool 2022-2023 template. These files will be reviewed for:
  - Correct forms
  - o Accurate information
  - Work processes
  - o Eligibility verification
  - o Appropriate documentation and allowability of deferrals
  - o Each NEAT/MHEA/MulTEA run is checked to verify the cumulative SIR is equal or greater than 1
- Training and Technical Assistance (T&TA) The purpose of T&TA is to provide sub-grantees with assistance in the technical aspects of the weatherization program. IHCDA monitors will provide consultation while on site. If sub-grantee personnel feel it necessary, and time allows, IHCDA monitoring personnel may be available for T&TA visits to the sub-grantee.

Technical Monitoring

PAGE, 03/29/2022 12:38:46 PM Page 23 / 37

OMB Control No: 1910-5127 Expiration Date: 05/31/2023

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

IHCDA will perform real-time Technical Monitoring for each Weatherization sub-grantee annually. The purpose of this monitoring is to ensure that weatherization services are provided in a professional manner in compliance with all standards, regulations and policies set forth by DOE, HHS and IHCDA. The sub-grantee is responsible for quality control on all completed units and must ensure that the QC inspection completed by the QCI attests to the level of quality, professionalism, and appropriateness of all measures performed. Technical Monitoring will also review and inspect invoiced materials, justification for the number of labor hours charged, initial and final audit detail, and adherence to technical standards and accuracy of sub-grantee diagnostic testing.

Monitors will use the current QC Inspection Form. A minimum of 5% of all DOE completed homes will be monitored for those sub-grantees utilizing an Independent QCI, and a minimum of 10% of all DOE completed homes will be monitored for those sub-grantees with an Energy Auditor/QCI. IHCDA reserves the right to monitor any unit including Capital Intensive unit(s). Sub-grantee responses to technical findings must include documentation verifying that all findings and concerns have been corrected. IHCDA when possible, will incorporate in-progress visits to client homes. IHCDA's Technical Monitoring visits will include an evaluation of the QCI's process to ensure compliance with WPN 22-4.

Sub-grantees are required to ensure that each Weatherization completion receives an appropriate and properly executed QC inspection. This inspection will be performed by a BPI certified QCI. Failure by the sub-grantee to utilize the QCI process correctly may result in the affected completion(s) being considered unallowable and all associated cost being returned to IHCDA. Should multiple instances of poorly performed inspections be found, IHCDA will, at the very minimum, place the sub-grantee on a Quality Improvement Plan (QIP). Further action will be taken should the QIP fail to improve performance.

• Field Inspections (See Technical Monitoring below) – IHCDA will conduct on-site inspections of a sample of units pulled from the file review or at random from the IWAP database. The purpose of this monitoring is to ensure that weatherization services are provided in a professional manner in compliance with all standards, regulations and policies set forth by DOE, HHS and IHCDA. The local sub-grantee is responsible for quality control on all completed units and must ensure that the QC inspection completed by the BPI certified Quality Control Inspector (QCI) attests to the level of quality, professionalism, and appropriateness of all measures performed. The field inspection will cover the appropriateness of Base Load, Shell, and Health and Safety measures. During the field inspection, IHCDA staff will be checking for all invoiced materials, justification for the number of labor hours charged, initial and final audit detail, adherence to technical standards, and accuracy of sub-grantee diagnostic testing.

#### 8.3 Monitoring Process

IHCDA staff and contracted monitors prepare the monitoring schedule and contact each sub-grantee to schedule the appointments. Upon completion of the monitoring, the monitor (s) will perform an exit conference to summarize issues found during monitoring, as well as to offer best practice recommendations. For Technical Monitoring visits, an exit conference may be delayed, conducted via telephone, webinars, etc.

# Program Monitoring Specific

Notification for program monitoring will include client files, financial information, procurement, training, etc.

## Technical Monitoring Specific

Requests for Technical Monitoring include a list of units to visit as well as alternates when clients are unavailable. Sub-grantees are prohibited from revisiting client homes chosen by IHCDA for Technical Monitoring. Homes that are found to have been "revisited" prior to the Technical Monitoring visit will result in at least one additional home being selected for monitoring. IHCDA may, at its discretion, require a Return of Funds for all expenses associated with the revisited home thereby removing it as a completed unit. IHCDA monitoring staff may use alternate procedures or request additional information to verify compliance when it is necessary or deemed appropriate.

#### 8.4 LIHEAP/ARPA Program and Technical Monitoring

Monitoring for LIHEAP/ARPA will be performed in conjunction with DOE monitoring and/or as deemed necessary by IHCDA. LIHEAP/ARPA monitoring practices will be the same as outlined above for DOE.

For homes utilizing both DOE and LIHEAP/ARPA the monitored process is outlined above. IHCDA estimates that approximately 70% of Weatherization completions in Indiana utilize both DOE and LIHEAP/ARPA funding.

### 8.5 Monitoring Reporting Process

#### Monitoring Report

Each sub-Grantee will receive a copy of the monitoring report within 30 days from completion of the exit conference. The report will identify such areas as training and technical assistance recommendations, summary of program /technical and client file/QCI findings and concerns, funding utilization per client, and NEAT/MHEA/MulTEA review.

- Findings should be classified as critical in nature and may require immediate corrective action by the sub-grantee (e.g. Health and Safety issue).
- Concern do not require immediate action by the sub-grantee and in many cases may not require action at all. These tend to be low to medium intensity issues.

The level of severity (classification as a finding/concern) may be based upon conditions in the field at the time of monitoring.

Findings and Concerns will be noted as:

#### • Incomplete Work:

- o Concern: Incomplete work that is minor, that has little or no cost, does not pose a health and safety issue and is not part of past trends for the agency, and depending on the circumstance may not be required to be repaired.
- o Finding: Incomplete work that includes past trend(s), is associated with a noteworthy cost, may affect the potential energy savings, or is a health and safety issue.

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

These will require remediation.

#### • Questioned Costs:

Questioned costs are clarified with the sub-grantee. When deemed unallowable, they will be required to be returned or removed from DOE funding. Questioned costs
are subject to additional review.

#### • Client Complaints

o When clients complain at the field monitoring, each complaint will be reviewed for validity.

## • Major Workmanship Issues

o Finding: Major workmanship issues must be resolved by the sub-grantee.

#### · Minor Workmanship Issues

O Concern: If the minor workmanship issue is part of past trends, then it is treated as a major workmanship issue.

#### Monitoring Report Response

The sub-grantee must either **Accept** the submitted report or provide an **Informal Appeal** (see Monitoring Appeal Process) to specific findings and concerns. The sub-grantee will have 10 days from the receipt of the monitoring report to submit a written response per the monitoring report.

Any corrective action taken by the sub-grantee is considered an acknowledgment of the finding or concern. Failure by the sub-grantee to respond in writing to the monitoring report by the established deadline may result in claims being held by IHCDA until the proper response is received.

### Monitoring Appeals Process

If the sub-grantee informally appeals (disagrees with) any item on the WAP Monitoring Report, the sub-grantee must send an informal appeal via email to IHCDA's Program Monitor within 10 days of the receipt of the monitoring report.

- IHCDA will respond within 10 days of receipt of sub-grantee's Informal Appeal to the Monitoring Report.
  - o If IHCDA agrees with all items identified in the sub-grantee's Informal Appeal, the sub-grantee will receive a revised monitoring report that will be used to ensure all actionable items are completed.
  - o If IHCDA does not agree (in-full or in-part) with the sub-grantee's Informal Appeal, the sub-grantee will receive an IHCDA Informal Appeal reply.
- The sub-grantee will provide a **second response** within 10 days. (If applicable)
  - o If the sub-grantee agrees with the reasons described for not changing items identified in the informal appeal, the sub-grantee's second response is to be sent to the IHCDA
  - If the sub-grantee disagrees (in-full or in-part) with IHCDA's Informal Appeal response, the sub-grantee may submit a Formal Appeal in writing to the Director of
    Community Programs. The Director of Community Programs will review the formal appeal and provide a written decision within 30 days. This decision will be final.

# Monitoring Completion

Once all parties are in agreement with all the findings and concerns, the sub-grantee will have 30 days to closeout the monitoring session. The sub-grantee will receive a Monitoring Completion Letter after all completed corrective actions and/or copies of checks paid to IHCDA have been submitted.

#### 8.6 Return of Funds (Monitoring)

A return of funds transaction is initiated when paid grant funds need to be returned due to a monitoring or financial audit issue. A return of funds must be paid out of private agency funds. These funds will show on the claim summary but will not be returned to the sub-grantee's available budget.

Examples of disallowed costs include, but are not limited to:

- Exceeding 20% of total expended funds on Health & Safety measures
- Exceeding the current average cost per home
- Interest expenses paid with DOE funds
- Rework expenses when job has been closed, except when specifically authorized by IHCDA
- · Disallowed equipment and vehicle purchases with DOE funds
- Any measure not cost justified.
- . Any repair that exceeds the incidental repair measure limit for materials and labor
- Expenditures incurred for the installation of measures on a completed unit outside the contract period.
- If IHCDA cannot determine an expenditure is allowable because of inadequate records or documentation, IHCDA will request additional documentation. If documentation cannot be produced, the costs will be disallowed.

## 8.7 Compliance

Compliance is essential in assuring overall program success. Sub-grantees are monitored to determine whether they have continuously met the established program guidelines, government legislation, IHCDA contract, the IHCDA provided Program Manual, and IHCDA Information Memoranda. Failure to meet the minimum monitoring standards will result in corrective action, which will result in additional file and unit monitoring.

OMB Control No: 1910-5127
Expiration Date: 05/31/2023

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

#### Quality Improvement Plan (QIP)

Monitoring visits where serious, numerous, or recurring findings may result in the sub-grantee being placed on a QIP. The intent of the QIP is to help the sub-grantee improve the areas of deficiency. As part of the QIP, IHCDA monitors will make additional visits to the sub-grantee to ensure changes are being implemented and all noted deficiencies are being resolved, and additional files and units will be monitored during the additional visits. The QIP may be modified as deemed necessary by IHCDA to accomplish the needed sub-grantee improvement. Sub-grantees could be placed on a QIP if one or more of the following program deficiencies are identified:

- General Administrative Deficiencies that include but are not limited to late interim or closeout reports, late completion reporting (data entry), lack of procurement policies
- outdated cost allocation plans
- Fiscal Reporting issues that include failure to claim expenses on a monthly basis, repeated occurrences where expenses are submitted more than 45 days after the invoice or purchase order date, contractors paid beyond the 45-day requirement
- Staff or contractors fail to receive proper certifications
- ACPU exceeds cost guidelines set forth by DOE or HHS (LIHEAP/ARPA) funding
- At least 25% of client files reviewed are deemed ineligible
- · High risk outcome on the Risk Assessment
- Repeated concerns and findings on Technical Monitoring

Should the QIP fail to correct the issues, IHCDA will pursue further remedies for noncompliance as allowed in their Weatherization Policy and Procedures Manual, and the subgrantee grant agreement (contract). The sub-grantee's Weatherization Manager or Weatherization Director may not be the QCI and Energy Auditor combination staff member.

Modified Quality Improvement Plan (MQIP)

Similar to a Quality Improvement Plan, a MQIP requires less oversight and time frame to accomplish the stated compliance objectives.

## V.8.4 Training and Technical Assistance Approach and Activities

Indiana utilizes T&TA to properly train all Weatherization Program Managers, Energy Auditors, Quality Control Inspectors, Crew Leaders, Retrofit Installers-SHELL/HVAC, and appropriate Grantee Staff. Training includes those who are in-house personnel and subcontractors working for the Grantee and Subgrantees. The T&TA training also trains and teaches on Monitoring practices. Indiana's Weatherization Training Center is the Indiana Community Action Association (INCAA). INCAA is an IREC Accredited organization covering all four DOE Job Task Analyses (Energy Auditor, Quality Control Inspector, Crew Leader and Retrofit Installer Shell). INCAA received their 5 year re-accreditation on January 17, 2019.

T&TA is also utilized to provide sub-grantees with additional technical assistance in the technical and administrative aspects of Indiana's Weatherization Assistance Program. IHCDA's Policy and Technical Specialist is available daily via phone and/or email to answer programmatic questions. Sub-grantees with more serious needs may schedule/request an on-site visit from IHCDA or INCAA training staff. IHCDA and INCAA work together closely to ensure that Indiana's Weatherization Assistance Network receives the necessary training to meet DOE and IHCDA requirements. Adjustments are made throughout the funding cycle as necessary to meet the T&TA needs of Indiana's Weatherization Network.

Subgrantees will be allotted a \$2,000 base award with an additional \$500 for every county serviced by the subgrantee per grant cycle for the purpose of providing Training and Technical Assistance for subgrantee staff and contractors interested in performing weatherization work for the Sub-grantee. These funds may be used to cover only those expenses related to weatherization training, including:

- Class Fees
- · Material Fees
- Written / Field Testing
- CEU Events
- Wage / Time reimbursement
- Travel Expenses (excluding meals)
- Lodging
- Providing reasonable meals at annual contractor trainings

Contractors must demonstrate their commitment to providing weatherization services for the Sub-grantee by having an active contract with the Sub-grantee before being considered for the stipend. Requests for stipends to reimburse contractors without an active contract must be reviewed by IHCDA. Sub-grantees that use a stipend for contractors and staff must provide training documentation to IHCDA upon submitting claims for the stipend. Training records must contain clear documentation and verification that the required and appropriate training was attended and completed. Examples of this documentation include copies of training certificates, sign-in sheets, and BPI student portal information.

Examples of allowable courses are listed on INCAA's website, as well as those outlined in Policy & Procedure Manual Section 7. Sub-grantees must have approval from IHCDA for classes not listed prior to attending if the stipend will be used. Other associated costs related to training not listed above must first be approved by IHCDA. Requests for additional funds will be submitted to IHCDA for review.

Indiana addresses client energy education within the courses taught at INCAA. Comprehensive client education is provided to the Weatherization program through INCAA's Client Education course; however, client education components are also covered in the Energy Auditor, Quality Control Inspector, Retrofit Installer Shell and also Mechanical, and the ASHRAE 62.2 courses. Several additional courses taught at INCAA also have components of Client Education embedded into those curriculums. Indiana believes that establishing

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

a solid foundation in client education is paramount to attaining optimal energy savings, to ensuring the durability of measures installed, for improvement in indoor air quality, and for building positive relationships between the clients and the WAP personnel. All persons involved in the Indiana WAP play a vital role in establishing effect client energy education. INCAA has available the following classes and trainings for the 2022-2023 DOE funding cycle:

- Retrofit Installer Shell
- · Retrofit Installer Mechanical
- Energy Auditor
- · Crew Leader
- BPI Quality Control Inspector
- Zone Pressure Diagnostics
- High Performance Insulation
- · Daily Safety Test Out Procedures
- Mobile Home Weatherization
- Carbon Monoxide and Combustion Analysis
- Electric Furnace & Heat Pump Inspections for Auditors/QCI's
- Electric Furnace & Heat Pump Inspections for HVAC Professionals
- Oil Furnace Training
- Boiler Inspections
- Vent Systems & Combustion Air Requirements
- Heating System Airflow Diagnostics
- · Mechanical Systems for Auditors
- · CAZ Pressure Diagnostics for Auditors and Heating Techs
- NEAT/MHEA/MulTEA
- · Whole House Heat Load Calculations
- New Furnace Installation Inspections
- Applying The ASHRAE 62.2
- DOE Health & Safety Policy
- · Healthy Homes Evaluator
- · Communication in Weatherization
- Water Heater Inspection
- · Client Education
- · SWS for Weatherization Professionals
- · Lead Safe Weatherization
- · Moisture Assessment
- · Testing for DOE's QCI and Energy Auditor Certifications
- Multi-Family QCI Training for QC
- Multi-Family Training Building Analyst for Energy Auditors
- Optimizing Weatherization Program Resources
- OSHA 10
- SHPO Training

Indiana currently requires competency testing for all individuals performing work as an Energy Auditor, Quality Control Inspector, MF Building Analyst, and MF QCI, Retrofit Installer Shell, Retrofit Installer Mechanical and Crew Leader-Shell. The requirements and timelines for these competencies are contained in Indiana's Policy and Procedures Manual Section 7. Section 7 will be included in the Policy and Procedures Manual attached to the SF-424.

Subgrantees are required to ensure that all staff and contractors meet IHCDA and applicable DOE training requirements and properly track training documentation. IHCDA reviews the training documentation and tracking during their monitoring process to ensure compliance. Time Limits for becoming Indiana Weatherization Competent:

- All Subgrantee staff/contractor new employees will have 9 months commencing 45 days from their date of hire to become Indiana Weatherization Competent in the categories of Energy Auditor, Retrofit Installer (Shell and/or Mechanical) and Crew Leader.
- All Subgrantee staff/contractor new employees will have 9 months commencing 45 days from their date of start in specific training for BPI QCI to obtain BPI QCI
- Subgrantees are allowed to enroll new staff/contractor employees in training prior to the expiration of the 45 days if they choose to do so. This decision should be based upon the expectation that the new staff/contractor employee will be retained in their new position.
- Subgrantees may shorten the 45 day grace period to 30 days provided this shortened time period is approved by IHCDA and included in the Sub-grantee's policy and human resources manuals.

Each IHCDA subgrantee is responsible for accurately tracking all staff and/or contractor competencies and certifications. This tracking must include the following information:

- Individual name and competency(s) and/or BPI certifications held
- · Date competencies and/or BPI certifications expire

PAGE, 03/29/2022 12:38:46 PM Page 27 / 37

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

- Attendance at Annual Competency Maintenance Training
- · Current BPI/INCAA Certifications where applicable
- · Record of training for 16 hours of CEUs
  - o IHCDA will verify training records and qualifications of all sub-grantee staff, crew members and contractors annually near the end of March. Sub-grantees must be prepared to provide training documentation whenever it is requested by IHCDA. Training records must contain clear documentation and verification that the required and appropriate training was attended and completed. Examples of this documentation include copies of training certificates, sign-in sheets (conferences for example), and BPI student portal information. IHCDA may, at their discretion, monitor the tracking and completion of the required training at times other than listed in the bullet point above.

Comprehensive client education is provided to the Weatherization program through INCAA's Client Education course; however, client education components are also covered in the Energy Auditor, Quality Control Inspector, Retrofit Installer Shell and also Mechanical, and the ASHRAE 62.2 courses. Several additional courses taught at INCAA also have components of Client Education embedded into those curriculums. T&TA activities that took place in Indiana during the 2021-2022 DOE grant cycle include, but are not limited to the following:

- National DOE BPI Quality Control Inspector certification training and testing activities
- National DOE BPI Energy Auditor certification training and testing activities
- National DOE Multifamily Building Analyst training and certification activities
- · BPI Healthy Home Evaluator training
- Indiana Competency training and testing for Energy Auditor
- Indiana Competency training and testing for Retrofit Installer Mechanical, Retrofit Installer Shell & Crew Leader
- Indiana Competency Maintenance Trainings ASHRAE 62.2 2016 Training
- SWS for Weatherization Professionals
- Participation in and attendance by IHCDA staff to both NASCSP Conference. Attendance by INCAA Training Team Leader to Winter NASCAP Conference
- On-site T&TA at IHCDA provided by NASCSP
- Sub-grantee on-site T&TA activities statewide with IHCDA staff
- Sub-grantee on-site T&TA activities statewide with INCAA training staff
- Two (2) Semi-Annual Managers Meetings, hosted by IHCDA
- Four (4) Semi-Annual Technical Trainings, hosted by INCAA
- · Certification/Competency Maintenance Trainings T&TA for Indiana's Field Guide/SWS document
- Maintenance of Indiana's site built and mobile home waiver audits
- Increased training on NEAT/MHEA/MulTEA auditing software

T&TA Activities anticipated to take place during the 2022-2023 DOE Funding Cycle include, but are not limited to the following:

- Continued testing for BPI QCI and DOE/BPI Energy Auditor Certification
- · Testing for BPI Crew Leader Certification
- Testing for BPI Healthy Home Evaluator Certification
- · Continued participation and attendance to NASCSP Conferences Continued training and testing for Indiana's competencies
- Work with Sub-grantees and INCAA training staff to develop quarterly "Best Practice" T&TA meetings that allow:
  - Weatherization staff to share successful processes and practices
  - o Provide Optimizing Weatherization Resources Training for Sub-grantee Executive Directors & financial staff
  - o Provide RRP initial and refresher training for Indiana's Weatherization Network Provide OSHA 10-hour training opportunities
  - o Provide Multi-family Building Analyst and QC training
- Enhanced focus on NEAT/MHEA/MulTEA training and use within Indiana's Weatherization Network
- Research and Development by INCAA on improving forms, researching current practices, etc.
- Provide MULTEA training for Multi-Family audits

In 2019, Indiana received the energy savings results from PRISM/BEAcon to evaluate energy savings at each subgrantee. This program was used to evaluate one year pre- and post-weatherization utility usage of metered fuels. These results are shared with sub-grantees revealing their individual results along with the state averages. Each sub-grantee is encouraged to evaluate the savings information to see how they performed individually and in comparison to the state average. The information shared from PRISM/BEAcon also breaks down the performance of each contractor and energy auditor. Subgrantees are also encouraged to look at this information to identify top performers and those who may need additional training or oversight

In the past, savings information was utilized as part of Indiana's incentive pool for future and active funding opportunities. In PY 2022-2023 IHCDA does not plan to use the incentive pool, because the energy savings data is not available from the previous program year.

# Below is the incentive pool guidelines if IHCDA opts to use:

DOE and LIHEAP allocations are distributed using the census-based allocation formula for 80% of Weatherization Subgrantees contracted funds. The remaining 20% of the allocation is distributed out to those Weatherization Subgrantees who meet all of following criteria:

• 95% or more of the prior program year contract total must have been expended.

PAGE, 03/29/2022 12:38:46 PM Page 28 / 37

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

# (Grant Number: EE0009901, State: IN, Program Year: 2022)

- Close Out Reports must be submitted and approved on time (within 45 days after the program year ends). IHCDA DMS, IWAP Quarterly, Job Expense and Sub-grantee Close Out report must match exactly when final claims are processed, with all line items and averages being within allowable limits.
- A 15% average energy savings as determined by PRISM/BEACon analysis of local Subgrantee production.
- Effective April 1, 2017, the savings benchmark for consideration for inclusion in the incentive pool will raise to 20%, if IHCDA uses an incentive pool
- No Weatherization Sub-grantee operating under a 120-day or modified Quality Improvement Plan (QIP) will be included in the incentive pool.
- Subgrantees must demonstrate regular use of the XRF for lead based paint testing.
- Subgrantee must meet the 45 day requirement for vendor and sub-contractor payments.

No Weatherization sub-grantee operating under a 120-day or modified Quality Improvement Plan (QIP) will be permitted to be included in the incentive pool during the QIP period. No Subgrantee operating under a Tiered Funding Agreement will be permitted to be included in the incentive pool. Indiana uses the above process to promote full grant expenditure, quality program management and performance, and demonstrated energy savings. IHCDA will utilize T&TA funds as outlined above to ensure compliance with all of DOE's deadlines regarding final inspections, the QCI Certification and alignment of Indiana's Weatherization Field Guide with DOE's Standard Work Specifications.

Indiana does not foresee any difficulties being able to provide the required Tier 1 and or Tier 2 training as required per DOE WPN 22-4, through the use of INCAA for the Weatherization Training Indiana provides.

# $To \ meet \ requirements \ within \ \underline{WPN\ 22-4}\ IHCDA\ added\ the\ following\ language\ to\ their\ Subgrantee\ contracts:$

"Sub-grantee shall perform weatherization services during the Term in accordance with the U.S. Department of Energy Weatherization Assistance Program State Plan for the State of Indiana, the Indiana Weatherization Field Guide, the Indiana Weatherization Policy and Procedures Manual, other State Weatherization directives as applicable, and any amendments thereto (collectively "State Weatherization Plan and Directives"). Upon completion of the document aligning Indiana's Weatherization Field Guide and DOE's Standard Work Specifications (SWS), Sub-grantee shall abide by and perform all work in accordance with said document. The Sub-grantee's signature on this agreement signifies its responsibility to follow all work standards as outlined in the documents referenced in this paragraph."

"Sub-grantee shall ensure that all Weatherization staff and sub-contractors who perform or provide Weatherization services to client homes receive and adhere to all standards as outlined in Indiana's Weatherization Field Guide, Indiana's Weatherization Policy and Procedures Manual, the Department of Energy Weatherization Assistance Program State Plan for Indiana and other State Weatherization directives as applicable. Upon completion of the document aligning Indiana's Weatherization Field Guide and DOE's Standard Work Specifications (SWS), sub-grantee shall abide by and perform all work in accordance with said document. The sub-grantee's signature on this agreement signifies its responsibility to follow all work standards as outlined in the documents referenced in this paragraph as well as its responsibility to ensure that its Weatherization staff and sub-contractors receive and review these documents and use them to guide the Weatherization work performed in client homes by them.

Prior to issuing the PY 2022-2023 DOE Grant Agreements, IHCDA ensure the above language is included to indicate that all work performed will meet or exceed Indiana's Weatherization Field Guide/SWS aligned document.

## Tier 1 and Tier 2 Training:

Indiana will continue to work with INCAA to provide the needed Tier 1 and Tier 2 training as required by WPN 22-4. For Tier 1 training, INCAA continues to offer training for

- · Quality Control Inspector
- Energy Auditor
- Retrofit Installer Shell
- Crew Leader.

For Tier 2 training, INCAA continues to offer the following, but are limited to the following training opportunities:

- · Moisture Assessment
- · Daily Safety Test Out
- · Retrofit Installer Mechanical
- Lead Safe Work Practices
- Applying ASHRAE 62.2 2016
- · Optimizing Weatherization Resources
- Program Management
- SWS
- · Client Education
- · CAZ Pressure Diagnostics
- NEAT/MHEA/MulTEA training
- · Mechanical Systems for Auditors
- · Electric Furnace and Heat Pump Inspections
- · Vent Systems and Combustion Air Requirements
- Boiler Inspections
- Carbon Monoxide and Combustion Analysis
- · Oil Furnace Training
- · New Furnace Installation Inspections.

PAGE, 03/29/2022 12:38:46 PM Page 29 / 37 DOE F 540.2 OMB Control No: 1910-5127 (08/05) Expiration Date: 05/31/2023

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

INCAA's class registration system is capable of placing students on a waiting list if a class is full at the time of registration. By utilizing the waiting list, INCAA, in cooperation with IHCDA, can monitor the need for classes and change the schedule as necessary. INCAA utilizes this information to populate the classes as they move forward through the grant cycle.

IHCDA recognizes that the primary focus for Tier 1 training during the 2020-21 Program Year to be on all Tier 1 training, including Quality Control Inspector, Energy Auditor, Retrofit Installer Shell and Crew Leader. INCAA will continue to offer a Multifamily QC course, the most recent offering being in 11/2021.

IHCDA understands the importance of ensuring that the new information contained within WPN 22-7

Health & Safety guidance, as well as Indiana's updated SWS-aligned Field Guide, is fully realized and understood by all sub-grantees and contractors within the Weatherization network. IHCDA will continue to support efforts to position Indiana's WX Network to test for the national Energy Auditor Certification. INCAA has incorporated all components of WPN 22-7 into the Client Education course in addition to periodically offering a training course. Additionally, INCAA provides SWS training for Weatherization Professionals. The Semi-Annual Technical Trainings, Competency Maintenance Refresher, Semi-Annual Managers meetings courses are designed to specifically include addressing updates or changes in DOE, IHCDA, SWS, Code, etc throughout each FY.

#### The following is from Section 7 of the PY 2022-2023 Policy & Procedure Manual.

### 7.1 Importance of Training

Due to the ever-changing and highly technical nature of the WAP, a high priority has been placed on the training aspect of the program. Technical assistance provides guidance and assistance on specific issues/questions found in all aspects of Weatherization. Training and technical assistance in the field, via telephone or email, is provided by either INCAA training staff or IHCDA staff. This assistance is provided to all sub-grantee contractors and sub-grantee staff including but not limited to executive directors, fiscal staff, program managers, and all other weatherization employees. Sub-grantees and contractors are strongly encouraged to take full advantage of the opportunities available to them for program enhancement and improvement through training and technical assistance.

IHCDA continues to maintain a strong position that the Indiana WAP will maintain its high levels of technical expertise and energy savings through the continued emphasis on its training and technical assistance component. Ongoing training and sub-grantee program/technical monitoring are tools which IHCDA utilizes to ensure that weatherization measures are applied consistently, and that Indiana maintains a high standard of work. IHCDA implements training requirements to ensure that funds provided are used on weatherization measures that will enhance energy savings while ensuring the health and safety of the unit occupants. By including all weatherization professionals in this process, it ensures organizational performance while providing the means for evaluating weatherization achievements and as developing plans to improve upon Indiana Weatherization.

In Indiana, Weatherization specific training and technical assistance is offered by the Indiana Community Action Association (INCAA). INCAA is an Interstate Renewable Energy Council (IREC) accredited training center. INCAA will be providing training in PY 2022-2023. Lead Risk Assessor and Lead Inspector training is offered by the Environmental Management Institute (EMI).

Weatherization professionals can find Indiana Weatherization Field Guide, Health & Safety Plan guidance, and current State Plan at MyIHCDA's Program Partners.

At the beginning of each DOE program year, sub-grantees are required to submit a list of weatherization program professionals—in house staff and contractors to IHCDA and INCAA. IHCDA will only fund training for weatherization professionals on the submitted and updated list. Any changes in staffing must be reported to IHCDA and INCAA immediately. Sub-grantee Executive Directors and Weatherization Program Managers may only request and view testing results for their employees or sub-contractors.

Time Limits for becoming Indiana Weatherization Competent:

- All sub-grantee staff/contractor new employees will have 9 months commencing 45 days from their date of hire to become Indiana Weatherization Competent in the categories of Energy Auditor, Retrofit Installer (Shell and/or Mechanical) and Crew Leader. IHCDA will not fund training beyond the 9 months and 45 days from the day of hire if the person does not become weatherization competent.
- All sub-grantee staff/contractor employees must have a completed background check prior to being allowed to work in/on client homes. IHCDA's specific requirements for background checks are detailed in this manual.

#### 7.2 Certifications

In order to be employed as a Weatherization Professional, one must be working toward or must hold at least of one of the following certifications. Indiana has established Weatherization competency standards known as the Indiana Skills Verification (ISV) competencies. The Building Performance Institute in conjunction with DOE have established competency standards as well. The following credentials are recognized for weatherization professionals working in Indiana:

- ISV Energy Auditor
- ISV Retrofit Installer for Shell Professionals
- · ISV Retrofit Installer for Mechanical Professionals
- ISV Crew Leader for Shell Professionals
- BPI Energy Auditor
- BPI Quality Control Inspector
- BPI Crew Leader for Shell Professionals
- BPI Healthy Home Evaluator
- Indiana Approved Pre-Audit Inspector

The Program Management class is required for all new program managers and strongly recommended for all program managers.

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

INCAA provides training and certification opportunity for all the above-mentioned certifications.

# 7.3 Minimum Training Requirements

In order to ensure their safety, all professionals working in Indiana Weatherization who enter client units are required to successfully complete the following courses:

- OSHA 10
- · Lead Safe Weatherization
- · Moisture and Mold Awareness
- · See special provisions for mechanical helpers

Energy Auditors working in Indiana Weatherization are required to successfully complete the following courses and the applicable examinations:

- OSHA 10
- · Lead Safe Weatherization
- Moisture and Mold Awareness
- · Retrofit Installer blocks for Shell Professionals
- · Mechanical Systems for Auditors
- Worst Case CAZ Depressurization
- NEAT/MHEA/MulTEA
- ASHRAE 62.2
- SWS for Auditors/QCI/Program Managers
- Energy Auditor

Quality Control Inspectors working in Indiana Weatherization are required to successfully complete the following courses and the applicable examinations:

- OSHA 10
- Lead Safe Weatherization
- Moisture and Mold Awareness
- · Retrofit Installer blocks for Shell Professionals
- Mechanical Systems for Auditors
- Worst Case CAZ Depressurization
- NEAT/MHEA/MulTEA
- ASHRAE 62.2
- Energy Auditor
- SWS for Auditors/QCI/Program Managers
- · Quality Control Inspector

Designated Indiana Pre-Audit Inspectors (holding no other certifications) working in Indiana Weatherization are required to successfully complete the following courses:

- OSHA 10
- Lead Safe Weatherization
- Moisture and Mold Awareness
- Healthy Homes Evaluator
- Pre-audit inspectors may not enter client homes without supervision of an Indiana certified Weatherization Professional until successful completion of each of the abovementioned courses.

Retrofit Installer for Shell Professionals working In Indiana Weatherization are required to successfully complete the following courses and the applicable examinations:

- OSHA 10
- Lead Safe Weatherization
- Moisture and Mold Awareness
- Retrofit Installer blocks for Shell Professionals
  - o Introduction to Weatherization
  - o Blower Door
  - o Airsealing

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

- o Airsealing Field Class
- o Insulating Basics
- o Foam Insulation and Information
- o Insulation Field Class

Crew Leader for Shell Professionals working in Indiana Weatherization are required to successfully complete the following courses and the correlating examinations:

- OSHA 10
- · Lead Safe Weatherization
- · Moisture and Mold Awareness
- Retrofit Installer blocks with Badge Completion
- Crew Leader for Shell Professionals (3 day)
- · New SWS Class
- It is highly recommended that the Crew Leader also hold the EPA RRP Lead Renovator Certification.
- A crew leader is required to be on a job site at all times

Retrofit Installer Mechanical Professionals working in Indiana Weatherization are required to successfully complete the following courses and the correlating examinations:

- OSHA 10
- Lead Safe Weatherization
- · Moisture and Mold Awareness
- · Mechanical Systems for HVAC Professionals

Retrofit Installer Mechanical Helper are required to successfully complete the following:

- OSHA 10
- Mechanical Helpers are not allowed to be on client premises without the Retrofit Installer Mechanical Professional also being on the premises.

# Indiana Skills Verification Standards

All individuals desiring to become ISV certified must be sub-grantee staff, contractors, or contractor employees holding a current contract with the sub-grantee unless IHCDA provides prior written approval to the sub-grantee and INCAA.

- Mechanical Helpers are not required to hold ISV certification.
- ISV written testing is administered at the end of the Retrofit Installer for Shell Professionals, Crew Leader, Retrofit Installer for Mechanical Professionals, and Energy Auditor Courses.
- The results of ISV written and field testing will be tracked by INCAA. The results of the ISV written and field testing will be available to IHCDA, the sub-grantee
  Weatherization Program Manager, and the sub-grantee Executive Director upon written request to the INCAA Weatherization Training Team Lead

# Specialty Contractors

- Specialty contractors who are performing limited, rarely utilized services such as specialty plumbers, exterminators, mold remediation, or specialty electricians are not required to hold ISV certification.
- Specialty contractors who complete work in units which results in changes to exhaust systems, ventilation systems or the tightening of the home are required to complete
  the Daily Safety Test Out (DSTO) training at INCAA and are required to complete a DSTO form upon completing their work on the home. Or a representative from the
  subgrantee must complete the DSTO at the end of each specialty contractor work day when applicable.

#### **Testing Parameters**

Becoming Indiana Weatherization Competent will require passing both a written exam and field exam. The skills exam will involve performing skill sets associated with the competency category being tested.

- Both the written and field test are pass/fail. There will be no provisional results given.
- Should retesting of the skills verification be necessary only the portion failed by the candidate will need retested.
- Should retesting of the written test be necessary, the entire written test must be completed.
- All testing results will be sent to the candidate, the sub-grantee Weatherization Program Manager and the sub-grantee Executive Director.
- Candidates will have three opportunities to pass all testing to become Indiana Weatherization Competent. Individuals that fail to pass competency on the third attempt will be required to submit a formal request to IHCDA for reapplication to work in Indiana's Weatherization Assistance Program for consideration.
  - An individual would be able to continue working in a competency that has been achieved and they hold, even if they failed the second attempt for an additional competency. For example: if an individual has become Indiana Weatherization Competent as a Retrofit Installer Shell, this same individual tests to become a Crew

# Expiration Date: 05/31/2023 U.S. Department of Energy

OMB Control No: 1910-5127

# WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

Leader but fails three attempts. This individual would be allowed to work in Indiana's Weatherization Assistance Program as a Retrofit Installer Shell but not perform the duties of a Crew Leader.

- Should a second attempt at passing competence be needed, the second attempt shall take place no later than 3 months following the initial attempt.
- IHCDA will only pay for the first attempt for an individual to pass competency. In the case of a failed attempt, the sub-grantee or contractor will be responsible for the cost of any subsequent test procedures.
- Competency testing must take place no later than the conclusion of the 9-month training period commencing 45 days from their hire date.

See BPI's <u>Certified Professionals</u> designations (Energy Auditor, Quality Control Inspector, Crew Leader, Healthy Homes Evaluator). IHCDA will only fund the first attempt for BPI testing for each designation.

# 7.4 Duration, Maintenance, and Recordkeeping

Each Indiana competency will be in effect for 3 years. At the end of the 3-year duration each competent individual must re-test and pass the skills verification portion of their competency(s). Each candidate will have three opportunities to pass the skills verification portion of their competency(s). IHCDA will only pay for the first attempt for an individual to pass competency. In the case of a failed attempt, the sub-grantee or contractor will be responsible for the cost of the second testing event. At the end of 3 years, individuals holding competencies as both Retrofit Installer Shell and Crew Leader will only need to test for and pass the Crew Leader competency. Passing the Crew Leader skills portion will initiate the next 3-year cycle for both the Retrofit Installer Shell and Crew Leader competencies. From that point forward, both competencies will have the same expiration dates.

Individuals are required to perform the Crew Leader testing based upon which competency expires first. For example, an individual's Retrofit Shell Competency expires on April 15, 2016 while their Crew Leader expires on June 30, 2016. This individual is required to perform the Crew Leader testing PRIOR to the April 15th date – it is the competency that expires first. The BPI Quality Control Inspector certification is also in effect for 3 years. All BPI requirements regarding the QCI certification must be followed to maintain this certification. All Indiana Weatherization Competent, QCI and BPI certified individuals are required to attend an Annual Competency Maintenance Training in years 2 and 3 of their competency(s) or BPI Certification. If a certification expires and is not renewed concurrent to the certification expiration then written notification must be sent to IHCDA with a request for extension and allowances for a timely recertification must be made.

The Program Manager must keep and maintain up to date records of all weatherization professional certifications and training information on file and have access to the records at all times. This tracking must include the following information:

- Individual name and competency(s) and/or BPI certifications held
- Date competencies and/or BPI certifications expire
- Hire date
- Attendance at Annual Competency Maintenance Training
- Current BPI/INCAA Certifications where applicable
- Record of training for 16 hours of CEUs

# Continuing Education Units

The requirement of Continuing Education Units (CEUs) is designed to ensure that Indiana's Competent and Certified individuals increase their knowledge base beyond what is necessary to obtain the competency. This is one way that IHCDA is helping to ensure that each client's home receives the highest quality of Weatherization services possible.

- Record of CEUs **must** be tracked by the **sub-grantee** for their Weatherization staff, crews, and contractors.
- The 16 CEUs requirement is per individual and not per competency. For example, an individual holds competencies for both Retrofit Installer Shell and Energy Auditor. This individual is only required to obtain 16 CEUs.
- Sub-grantees must track the training that was taken connected to the claimed CEUs for review at time of monitoring. This tracking must include documentation verifying completion of the training, who performed the training and the length of time that the training lasted.
- Non-technical training for CEUs is limited to four (4) hours.
- The requirement for CEUs begins at the time that an Indiana Competency is obtained. The following scale represents a reduced CEU requirement based upon when the first
  or initial competency is obtained:
  - o Competency obtained on or after July 1: 6 CEUs required
  - o Competency obtained on or after October 1: 4 CEUs required
  - $\circ\;$  Competency obtained on or after January 1: 2 CEUs required
- BPI requires that individuals holding BPI certifications obtain 24 CEUs over the 3-year duration of the certification.

### The following is a list of examples of training that apply toward the 16 hours of Indiana CEU:

CEU Ratio	CEU Category	Example	Documentation required	Limitation
1 hour training	INCAA or IHCDA Provided T&TA	Training on site	Sign in sheet with date and time     Instructor's name     Location	None

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

1 hour training : 1 CEU	Weatherization Specific Conference	Affordable comfort, HPC, Energy out West	<ul> <li>Sign in sheet with date and time</li> <li>Instructor's name</li> <li>Location</li> </ul>	None
1 hour training : 1 CEU	Manager/Technical training	SAMM, SATT, CMR	Email confirmation of attendance	None
	Non-weatherization specific courses and respective refreshers	Lead, mold, OSHA	Certificate or card required	10 CEU / certificate cycle
CEU	Training provided by manufacturers that promotes specific model or style produced by manufacturer	Installation of Navien water heaters, class provided by Navien about Navien	Sign in sheet with date and time on manufactory's letterhead Instructor's name and contact information Summary of how training will improve weatherization	None

#### The following is a list of examples of training that **DO NOT** apply toward CEUs:

- The required training to obtain a particular competency DOES NOT count toward CEUs. For example someone is taking the 5-day Energy Auditor training to obtain their Energy Auditor Competency. This 5-day class DOES NOT count as CEU's - it is required to obtain the competency (For instance, if the above person takes a CAZ class to supplement the Energy Auditing training, the CAZ class DOES count toward their CEUs).
- · Classes outside of INCAA that do not pertain to Weatherization skills and topics
- Classes that are taken for which the Sub-grantee has no documentation of class completion or attendance
- Classes that are not related to the competency or certification that the individual(s) obtain

Please note that these are not exhaustive lists. Questions regarding whether or not a particular training would/should apply toward the 16 hours of continuing education should be directed to IHCDA prior to attending the training.

Questions regarding industry specific training being allowed to count toward the 16 hours of training should be directed to IHCDA.

#### IHCDA STRONGLY recommends that the required CEUs be obtained through training offered through the accredited Weatherization courses offered at INCAA.

IHCDA will verify training records and qualifications of all sub-grantee staff, crew members and contractors annually near the end of March. sub-grantees must be prepared to provide training documentation whenever it is requested by IHCDA. Training records must contain clear documentation and verification that the required and appropriate training was attended and completed. Examples of this documentation include copies of training certificates, sign-in sheets (conferences for example), and BPI student portal information. IHCDA may, at their discretion, monitor the tracking and completion of the required training at times other than listed in the bullet point above.

## 7.5 Additional Competency/Training Requirements

IHCDA staff and contracted monitors responsible for evaluation of sub-grantee administrative performance are required to complete at least 8 hours of administrative training per

IHCDA staff and contracted monitors responsible for evaluation of sub-grantee technical performance are required to complete at least 10 hours of technical training per year; and are required to be either Indiana Weatherization Competent as an Energy Auditor or BPI certified as an Energy Auditor and be certified as a BPI Quality Control Inspector.

Weatherization Program Managers responsible for the administration of the Weatherization Assistance Program at the sub-grantee level are required to attend all Semi-Annual Managers Meetings (SAMM) as well as any other required administrative offerings provided by IHCDA. If a Weatherization Program Manager is not able to attend any required training, an appropriate representative from the sub-grantee must attend in their place. SAMM's will be held twice per year and other administrative courses will be held as deemed necessary by IHCDA. When possible, IHCDA will attempt to host trainings via webinar, video conferencing, distance learning, or conference calls. Each sub-grantee is required to send at least one technical representative for their field staff/contractors to all Semi-Annual Technical Trainings (SATT). Failure to do so could result in repercussions from IHCDA.

Verification of LSWP/Moisture certification is not required after 4 years of continuous employment in the Indiana WAP as an ISV mechanical, crew leader, shell, audit or QCI.

Grantee Monitors and Inspectors must be Certified Lead Renovators. WPN 22-7.

### 7.6 Additional Training Opportunities

IHCDA utilizes INCAA as the Indiana Weatherization Training Center and for Technical Assistance. Course subjects, course descriptions, length of classes, prerequisites, and schedules are located on INCAA's website.

Classes are filled on a first come-first served basis. Once a class is filled, sub-grantees and contractors are encouraged to continue to register for the filled class so they can be placed on the waiting list. It is not uncommon for a spot to open 3 to 5 days prior to the class. To be placed on the waiting list individuals must register for the class. A sub-grantee may also contact the INCAA Training Team Leader to request a specific course be taught at the sub-grantee agency address. A sub-grantee or contractor may also request on site training or technical assistance from the INCAA training staff. It should be noted all courses may not be suitable for being held at the sub-grantee address, but INCAA will make

PAGE, 03/29/2022 12:38:46 PM Page 34 / 37

OMB Control No: 1910-5127 Expiration Date: 05/31/2023

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

#### these accommodations when possible.

Sub-grantee staff and contractors may also contact INCAA training team staff directly to request on-site Training and Technical Assistance to be held at specific job sites. These on-site T&TA opportunities will earn attendees one CEU per hour of T&TA.

#### 7.7 Background Checks

In order to protect the safety of clients receiving weatherization services, sub-grantees must perform a criminal background check and employment verification prior to the employment of sub-grantee/contractor employees planning to work with clients or in the home of client's being rehabilitated or weatherized as a part of Indiana's Weatherization Assistance Program. IHCDA is instituting a look-back period for convictions to 7 years for individuals employed by sub-grantees for the Weatherization program. This policy mirrors the State's employment policies. The criminal background report must contain a criminal background check which includes the following:

- State and county records from all 50 states including data from courts, sexual offender registries and department of correction records.
- An Indiana criminal history check which contains records of criminal convictions or currently pending criminal charges in counties throughout the State of Indiana.
- A Social Security Number (SSN) Trace which provides names and addresses associated with a social security number along with the date and state of its issuance (this is a tool to aid in verifying the identity and location of a particular applicant).
- Confirmation of employment dates and job titles held with previous employers, the reason for leaving, and eligibility for rehire, if available.
- Sub-grantees must use careful consideration when analyzing the results of the reports and follow their internal agency policies. Must prohibit employment of anyone appearing in any sex offender registry. Deviations from internal policies must be discussed and approved by their board of directors.
- Sub-grantee Weatherization Program Managers are encouraged to work with their Human Resources and Executive Staff personnel to develop acceptable hiring practices based upon background check results.
- It is the sub-grantee's responsibility to ensure that this background check is performed and properly tracked for all sub-grantee weatherization staff and contractor
  employees.

#### 7.8 Compliance Issues

IHCDA will evaluate compliance with competency and other required training annually. Sub-grantees must be prepared to provide IHCDA with training documentation whenever it is requested by IHCDA.

The sub-grantee must ensure that all persons meet the applicable certification and training requirements. If a sub-grantee has been found to have a person(s) working or worked on a weatherization home without the above-mentioned requirements, IHCDA may take the following steps:

- Issue a written finding with a timeline for resolution of the non-compliance issues
- Require re-works or re-inspections at the sub-grantee/contractor expense
- Require repayment of all funds claimed for the affected Weatherization work
- · Hold the sub-grantees weatherization financial claims until all issues are properly addressed
- Temporarily suspend the noncompliant person from performing work in Indiana's Weatherization Assistance Program.

IHCDA will review sub-grantee compliance through sub-grantee files (tracking) and INCAA training records. It is the responsibility of the sub-grantee to identify within the client file each individual who entered the home.

#### 7.9 Roles and Responsibilities

#### **Energy Auditor**

An energy auditor is a residential energy-efficiency professional who evaluates the energy efficiency and health & safety of a home and conducts field measurements and diagnostic testing to identify areas for energy savings and enhancements. The energy auditor produces a work order based upon the information gathered to direct the energy efficient work and installed measures for homes to be weatherized.

# Quality Control Inspector

A quality control inspector (QCI) is a residential energy-efficiency professional who ensures the completion, appropriateness and quality of energy efficiency upgrade work and installed measures. Per WPN 22-4, the QCI is an individual that has no involvement in the prior work on the home either as the auditor or as a member of the crew. IHCDA will monitor a minimum of 5% of DOE completions.

- Separation of duties between the Energy Auditor and QCI must be clearly defined and not crossed
- Weatherization Program Managers who would like to perform QCI must obtain prior IHCDA approval
- The QCI must take every precaution necessary to not become involved in the decision-making process regarding the work being performed at the home
- · All additional work or needed re-work should be brought to the attention of the WX Program Manager or Energy Auditor and not handled directly by the QCI.
- Crew Leaders should seek guidance on performing work from the WX Program Manager or Energy Auditor.

IHCDA Expectations and Best Practices for Indiana's Weatherization Network

IHCDA allows two options for meeting the Quality Control Inspection requirement. Sub-grantees must apply to IHCDA in order to be able to utilize the Energy Auditor as the QCI

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

option and must indicate their intended method to IHCDA for consideration. Sub-grantees that do not submit a plan to IHCDA will be required to utilize a QCI that was not the Energy Auditor.

## When Energy Auditor is QCI

The auditor performs the audit, creates the work order, and performs the final quality control inspection. The auditor is not involved in any of the actual work on the home. Because this model does not allow for an independent review of the audit on every home, IHCDA is required to increase the percentage of quality assurance reviews to ensure that audits are being performed consistently and correctly. IHCDA will monitor a minimum of 10% of DOE completions.

Inspectors shall not participate in professional activities involving a conflict of interest. A conflict of interest occurs when an inspector is inappropriately motivated by any financial, personal, or professional incentive other than the production of a professional report that clearly, completely, and usefully reflects the conditions observed during the audit. Inspectors shall avoid, whenever possible, even the appearance of a conflict of interest and shall disclose all potentially questionable associations and relationships in advance to IHCDA with a legitimate right to be informed of them.

Inspectors shall not inspect work performed by organizations under arrangements whereby any compensation or future referrals to the inspector depend on or are influenced by the findings of the report. Compensation includes direct and indirect remuneration as well as substantial gifts and favors. Inspectors shall not accept any form of compensation for recommending products or services to clients or other parties having an interest in the inspected work.

Additional documentation may be required by IHCDA if necessary, including:

- Documentation of the independent status of the Quality Control Inspector
- Documentation outlining any involvement of the QCI in the audit process

Quality control inspections are subject to IHCDA assessment of effectiveness and compliance with program inspection policies and monitoring will include documentation of any findings related to the quality of the inspection and impartiality of the inspection process. IHCDA will maintain tracking of all sub-grantee QCI activities to include all aspects of the sub-grantee developed QCI process, subsequent corrective actions, and final outcomes.

If sub-grantees are found to be out of compliance, remedial training may be required for the QCI, the installation contractor, and/or sub-grantee staff. Limited remedial training may be provided by IHCDA staff onsite at the time of the monitoring, or more extensively through the training facility at INCAA if necessary. Alternatively, IHCDA staff may provide more comprehensive training at a later date. Repeated noncompliance issues after remedial training may result in the agency being placed on QIP, or a reduction in funding. All compliance issues found with QCIs are subject to IHCDA review and may result in the QCI not being allowed to perform inspections for Indiana WAP.

Sub-grantees are required to ensure that each weatherization completion receives an appropriate and properly executed QC inspections. This inspection must be performed by a BPI certified Quality Control Inspector (QCI). IHCDA, as part of their regular monitoring procedures, will review QC inspection forms, sub-grantee inspection processes and completed homes to ensure the inspections are being performed correctly and in a manner that meets DOE expectations. WPN 22-4.

Failure by the sub-grantee to utilize the QCI process correctly may result in the associated completion(s) being considered unallowable, and all associated cost being returned to IHCDA. Should multiple instances of poorly performed inspections be found, IHCDA will, at the very minimum, place the sub-grantee on a Quality Improvement Plan (QIP).

# 7.10 Training Stipend

Sub-grantees will be allotted a \$2,000 base award through the DOE award with an additional \$500 for every county serviced per grant cycle for the purpose of providing Training and Technical Assistance for sub-grantee staff and contractors performing weatherization work for the sub-grantee. Sub-grantees can request additional T&TA stipend on a first come first served basis. These funds may be used for expenses related to weatherization training, including:

- Class Fees
- Material Fees
- Written / Field Testing
- CEU Events
- Salary / Wage / Time reimbursement
- Travel Expenses (excluding meals)
- Providing reasonable meals at annual contractor trainings

Contractors must have an active contract with the sub-grantee before being considered for the stipend. Requests for stipends to reimburse contractors without an active contract

Sub-grantees that use a stipend for contractors and staff must provide training documentation to IHCDA upon submitting claims for the stipend. Training records must contain clear documentation and verification that the required and appropriate training was attended and completed. Examples of this documentation include copies of training certificates, sign-in sheets, and BPI student portal information.

Examples of allowable courses are listed on INCAA's website, as well as those outlined in this section. Sub-grantees must have approval from IHCDA for classes not listed prior to attending if the stipend will be used. Other associated costs related to training not listed above must first be approved by IHCDA

Percent of overall trainings

# U.S. Department of Energy WEATHERIZATION ASSISTANCE PROGRAM (WAP) STATE PLAN/MASTER FILE WORKSHEET

(Grant Number: EE0009901, State: IN, Program Year: 2022)

Comprehensive Trainings: 48.0 Specific Trainings: 52.0

# Breakdown of T&TA training budget

Percent of budget allocated to Auditor/QCI trainings: 40.0 Percent of budget allocated to Crew/Installer trainings: 40.0 Percent of budget allocated to Management/Financial trainings: 20.0

# V.9 Energy Crisis and Disaster Plan

IHCDA will follow the guidance for Energy Crisis and Disaster Plan as outlined in WPN 12-7.

The primary allowance of this program notice would allow IHCDA to install incidental repair measures as deemed necessary and in accordance with IHCDA and DOE policy, appropriate and associated health and safety cost necessary for weatherization to continue, the ability to perform reweatherization without regard to the date of weatherization, and paying weatherization personnel to perform duties such as securing weatherization materials, tools, equipment, weatherization vehicles, or protection of local agency weatherization files, records and the like during the initial phase of the disaster response. However, using DOE funds to pay for weatherization personnel to perform relief work in the community as a result of a disaster is not allowable.

Incidental and health and safety related expenses are required to meet both DOE and IHCDA guidelines. Incidental repair costs as outlined in NEAT/MHEA/MulTEA must be followed if the NEAT/MHEA/MulTEA audit is utilized.

All actions taken in response to an energy crisis would be governed by WPN 12-7, 10 CFR 440.18 and require approval from IHCDA prior to engaging in any disaster related activity.

PAGE, 03/29/2022 12:38:46 PM Page 37 / 37