

BUDGET INFORMATION - Non-Construction Programs

1. Program/Project Identification No. EE0009997		2. Program/Project Title Weatherization Assistance Program: Bipartisan Infrastructure Law	
3. Name and Address State of Missouri Post Office Box 176 Jefferson City, MO 651020176	4. Program/Project Start Date 07/01/2022		
	5. Completion Date 06/30/2027		

SECTION A - BUDGET SUMMARY

Grant Program Function or Activity (a)	Federal Catalog No. (b)	Estimated Unobligated Funds		New or Revised Budget		
		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
1. Federal	81.042	\$ 0.00		\$ 77,250,089.00		\$ 77,250,089.00
2.						
3.						
4.						
5. TOTAL		\$ 0.00	\$ 0.00	\$ 77,250,089.00	\$ 0.00	\$ 77,250,089.00

SECTION B - BUDGET CATEGORIES

6. Object Class Categories	Grant Program, Function or Activity				Total (5)
	(1) GRANTEE ADMINISTRATI ON	(2) GRANTEE T&TA	(3) SUBGRANTEE ADMINISTRATI ON	(4) SUBGRANTEE T&TA	
a. Personnel	\$ 354,891.00	\$ 757,088.00	\$ 0.00	\$ 0.00	\$ 1,111,979.00
b. Fringe Benefits	\$ 216,591.00	\$ 462,055.00	\$ 0.00	\$ 0.00	\$ 678,646.00
c. Travel	\$ 39,940.00	\$ 82,743.00	\$ 0.00	\$ 0.00	\$ 122,683.00
d. Equipment	\$ 0.00	\$ 750,000.00	\$ 0.00	\$ 0.00	\$ 750,000.00
e. Supplies	\$ 13,564.00	\$ 29,816.00	\$ 0.00	\$ 0.00	\$ 43,380.00
f. Contract	\$ 964,673.00	\$ 3,603,143.00	\$ 4,043,241.00	\$ 3,576,537.00	\$ 73,199,230.00
g. Construction	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
h. Other Direct Costs	\$ 62,709.00	\$ 144,799.00	\$ 0.00	\$ 0.00	\$ 207,508.00
i. Total Direct Charges	\$ 1,652,368.00	\$ 5,829,644.00	\$ 4,043,241.00	\$ 3,576,537.00	\$ 76,113,426.00
j. Indirect Costs	\$ 383,804.00	\$ 752,859.00	\$ 0.00	\$ 0.00	\$ 1,136,663.00
k. Totals	\$ 2,036,172.00	\$ 6,582,503.00	\$ 4,043,241.00	\$ 3,576,537.00	\$ 77,250,089.00
7. Program Income	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00

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SECTION A - BUDGET SUMMARY						
Grant Program Function or Activity (a)	Federal Catalog No. (b)	Estimated Unobligated Funds		New or Revised Budget		
		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
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2.						
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5. TOTAL		\$ 0.00	\$ 0.00	\$ 77,250,089.00	\$ 0.00	\$ 77,250,089.00

SECTION B - BUDGET CATEGORIES					
6. Object Class Categories	Grant Program, Function or Activity				Total (5)
	(1) PROGRAM OPERATIONS	(2) HEALTH AND SAFETY	(3) LIABILITY INSURANCE	(4) LEVERAGING	
a. Personnel	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 1,111,979.00
b. Fringe Benefits	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 678,646.00
c. Travel	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 122,683.00
d. Equipment	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 750,000.00
e. Supplies	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 43,380.00
f. Contract	\$ 36,269,256.73	\$ 9,679,638.27	\$ 487,207.00	\$ 851,197.00	\$ 73,199,230.00
g. Construction	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
h. Other Direct Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 207,508.00
i. Total Direct Charges	\$ 36,269,256.73	\$ 9,679,638.27	\$ 487,207.00	\$ 851,197.00	\$ 76,113,426.00
j. Indirect Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 1,136,663.00
k. Totals	\$ 36,269,256.73	\$ 9,679,638.27	\$ 487,207.00	\$ 851,197.00	\$ 77,250,089.00
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SECTION A - BUDGET SUMMARY

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		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
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2.						
3.						
4.						
5. TOTAL		\$ 0.00	\$ 0.00	\$ 77,250,089.00	\$ 0.00	\$ 77,250,089.00

SECTION B - BUDGET CATEGORIES

6. Object Class Categories	Grant Program, Function or Activity				Total (5)
	(1) FINANCIAL AUDITS	(2) SPECIAL PROJECTS I	(3)	(4)	
a. Personnel	\$ 0.00	\$ 0.00			\$ 1,111,979.00
b. Fringe Benefits	\$ 0.00	\$ 0.00			\$ 678,646.00
c. Travel	\$ 0.00	\$ 0.00			\$ 122,683.00
d. Equipment	\$ 0.00	\$ 0.00			\$ 750,000.00
e. Supplies	\$ 0.00	\$ 0.00			\$ 43,380.00
f. Contract	\$ 142,055.00	\$ 13,582,282.00			\$ 73,199,230.00
g. Construction	\$ 0.00	\$ 0.00			\$ 0.00
h. Other Direct Costs	\$ 0.00	\$ 0.00			\$ 207,508.00
i. Total Direct Charges	\$ 142,055.00	\$ 13,582,282.00			\$ 76,113,426.00
j. Indirect Costs	\$ 0.00	\$ 0.00			\$ 1,136,663.00
k. Totals	\$ 142,055.00	\$ 13,582,282.00			\$ 77,250,089.00
7. Program Income	\$ 0.00	\$ 0.00			\$ 0.00

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

(Grant Number: EE0009997, State: MO, Program Year: 2022)

IV.1 Subgrantees

Subgrantee (City)	Planned Funds/Units
01-Community Services, Incorporated of Northwest Mo. (Maryville)	\$1,686,661.00 182
02-Delta Area Economic Opportunity Corporation (Sikeston)	\$1,950,071.00 219
03-East Missouri Action Agency (Park Hills)	\$2,439,412.00 253
05-Economic Security Corporation of Southwest Area (Joplin)	\$2,320,255.00 540
06-Green Hills Community Action Agency (Trenton)	\$878,579.00 89
07-Central Missouri Community Action (Columbia)	\$3,199,673.00 464
08-Urban League of Metropolitan St. Louis (St. Louis)	\$4,477,401.00 620
09-Jefferson-Franklin Community Action Corporation (Hillsboro)	\$2,367,022.00 267
11-Community Action Agency of St. Louis County (Overland)	\$6,654,769.00 702
12-Missouri Ozarks Community Action, Inc. (Richland)	\$2,482,030.00 241
13-Missouri Valley Community Action Agency (Marshall)	\$1,892,897.00 195
14-North East Community Action Corporation (Bowling Green)	\$3,563,797.00 363
15-Northeast Missouri Community Action Agency (Kirksville)	\$556,612.00 116
16-Ozark Action, Inc. (West Plains)	\$1,641,013.00 168
17-Ozarks Area Community Action Corporation (Springfield)	\$6,725,380.00 638
18-South Central Missouri Community Action Agency (Winona)	\$1,344,076.00 168
19-West Central Missouri Community Action Agency (Appleton City)	\$2,310,572.00 348
36-Community Action Agency of Greater Kansas City (Kansas City)	\$8,558,912.00 1,430
XX-Performance Funding (Jefferson City)	\$13,582,282.00 1,696
Total:	\$68,631,414.00 8,699

IV.2 WAP Production Schedule

Weatherization Plans	Units
Total Units (excluding reweatherized)	8,600
Rewatherized Units	99

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Average Unit Costs, Units subject to DOE Project Rules		
VEHICLE & EQUIPMENT AVERAGE COST PER DWELLING UNIT (DOE RULES)		
A	Total Vehicles & Equipment (\$5,000 or more) Budget	\$0.00
B	Total Units Weatherized	8,600
C	Total Units Reweatherized	99
D	Total Dwelling Units to be Weatherized and Reweatherized (B + C)	8,699
E	Average Vehicles & Equipment Acquisition Cost per Unit (A divided by D)	\$0.00
AVERAGE COST PER DWELLING UNIT (DOE RULES)		
F	Total Funds for Program Operations	\$36,269,256.73
G	Total Dwelling Units to be Weatherized and Reweatherized (from line D)	8,699
H	Average Program Operations Costs per Unit (F divided by G)	\$4,169.36
I	Average Vehicles & Equipment Acquisition Cost per Unit (from line E)	\$0.00
J	Total Average Cost per Dwelling (H plus I)	\$4,169.36

IV.3 Energy Savings

Method used to calculate savings: WAP algorithm Other (describe below)

	Units	Savings Calculator (MBtus)	Energy Savings
This Year Estimate	8699	29.3	254881
Prior Year Estimate	1476	29.3	43247
Prior Year Actual	1346	29.3	39438

Method used to calculate savings description:

The Missouri Weatherization Assistance Program is utilizing the DOE estimated savings algorithm.

IV.4 DOE-Funded Leveraging Activities

Federal regulations allow weatherization funds to be used for leveraging activities. Under leveraging, subgrantees work at developing relationships with utility companies, businesses, and other entities that generate nonfederal resources for the program. Examples of some of the leveraging partnerships are donations from some local/national hardware and lumber stores, local realtors, etc. All Weatherization subgrantees participate in leveraging and partnership activities, although not all of them charge expenditures to the leveraging category for these activities.

Subgrantees may budget up to, but no more than, 5 percent of their grant allocation for leveraging activities. A leveraging plan is required to be submitted with each subgrantee budget if leveraging funds are to be utilized. Leveraging activities include paying for agency staff or hiring consultant staff to explore and develop partnerships with utility companies, businesses, and other entities that generate nonfederal resources for the resources for the program. Other allowable activities include: holding leveraging meetings, preparing technical materials/briefs, or facilitating voluntary match funds from a nonfederal source. The leverage resources should expand energy efficiency services and/or increase the number of DOE eligible dwelling units weatherized. All leveraged funds will be used in accordance with DOE WAP Memorandum 035. Leveraging efforts will not always be successful, but subgrantees should aim to produce more than one dollar leveraged for each DOE dollar expended.

IV.5 Policy Advisory Council Members

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

14-North East Community Action Corporation	Type of organization: Local agency Contact Name: Carla Potts, Deputy Director for Housing Development Prog Phone: 5733242231 Email: cpotts@necac.org Type of organization: Local agency
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WEATHERIZATION ASSISTANCE PROGRAM (WAP)
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(Grant Number: EE0009997, State: MO, Program Year: 2022)

16-Ozark Action, Inc.	Contact Name: Terry Sanders, Executive Director Phone: 4172566147 Email: tsanders@oaiwp.org
17-Ozarks Area Community Action Corporation	Type of organization: Local agency Contact Name: Todd Steinmann, Weatherization Director Phone: 4178657797 Email: tsteinmann@oacac-caa.org
Ameren Missouri	Type of organization: Utility Contact Name: Page Selby Phone: 3145405894 Email: pselby@ameren.com
Columbia Water & Light	Type of organization: Utility Contact Name: Brandon Renaud Phone: 5738747631 Email: brandon.renaud@como.gov
Department of Social Services	Type of organization: Unit of State Government Contact Name: Dione Pashia, Performance Unit Manager Phone: 6367979737 Email: dione.f.pashia@dss.mo.gov
Missouri Public Service Commission	Type of organization: Unit of State Government Contact Name: Amy Eichholz Phone: 5735221773 Email: amy.eichholz@psc.mo.gov
Renew Missouri	Type of organization: Non-profit (not a financial institution) Contact Name: Philip Fracica Phone: 8167526630 Email: philip@renewmo.org
Spire Energy, Inc.	Type of organization: Utility Contact Name: Paul Englert Phone: 3142306050 Email: paul.englert@spireenergy.com
United Way of Greater St. Louis	Type of organization: Non-profit (not a financial institution) Contact Name: Cathy Vaisvil Phone: 3142421885 Email: cathy.vaisvil@stl.unitedway.org

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

Date Held	Newspapers that publicized the hearings and the dates the notice ran
09/19/2022	A public hearing regarding the Program Year 2022 DOE Weatherization State Plan for Missouri was held on April 19, 2022 and a second public hearing was held on September 19, 2022, in Jefferson City, Missouri. Notices for the initial public hearing were published on April 7, 2022, in the following newspapers: Jefferson City Tribune and the Columbia Daily Tribune. In addition, the notice for the public hearing and the State Plan documents were sent via email on April 8, 2022, to the Missouri Weatherization Policy Advisory Council and Missouri's Weatherization network of subgrantees on April 8, 2022. The Weatherization network met on April 20, 2022, to discuss the upcoming state plan. The MWPAC members met on April 19, 2022, to review and approve the state plan. The MWPAC members met on September 7, 2022. For the second public hearing, a govdelivery message was sent on September 9, 2022. On September 14, 2022, the revised documents were also uploaded to Missouri's Weatherization web page at: https://energy.mo.gov/assistance/programs/liwap/facts#wxopmanual

IV.7 Miscellaneous

<p>Recipient Business Officer:</p> <p>Robert W. Mock</p> <p>rob.mock@dnr.mo.gov</p> <p>573-751-5955</p>

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

(Grant Number: EE0009997, State: MO, Program Year: 2022)

Recipient Principal Investigator:

Craig Redmon

craig.redmon@dnr.mo.gov

573-751-2254

Robert W. Mock is the Weatherization Director and the Technical Supervisor position with the Weatherization Program is currently vacant, but in the process of being filled.

Missouri Weatherization Policy Advisory Council:

The Missouri Weatherization Policy Advisory Council membership shall reflect the relevant groups whom the program represents, in particular low income households, especially those that include the elderly, the physically disadvantaged and families with children. Membership shall include, but not be limited to, advocates of the Low Income Weatherization Assistance Program (WAP) clientele who manage or deliver WAP program services, or who participate in or have a history of activities advocating low income interests, or are recipients or eligible recipients of the WAP. Considerations shall be given to geographic and equitable representation of the state.

Technical Work Group:

The State of Missouri, working with the Professional Alliance, formed a Technical Work Group. This group will advise the state on various technical matters. The Technical Work Group is represented by:

Dan McDowell, DE

Daniel Engler, DE

Alan Bock, DE

Terry Sanders, Ozark Action, Inc., West Plains

Todd Steinmann, Ozarks Area Community Action Corporation, Springfield

Keith Anderson, Missouri Ozarks Community Action, Richland

Otha Thompson, Urban League of Metropolitan St. Louis, St. Louis

Matt Daniel, Economic Security Corporation of Southwest Area, Joplin

The Technical Work Group will make technical recommendations regarding the Missouri Weatherization Program.

ACSI Survey:

The ACSI survey was sent to all subgrantees on November 15, 2019. Subgrantees were requested to provide feedback, comments, and suggested actions for program improvement by December 31, 2019. No feedback, comments, or suggested actions were received.

Based on the comments contained within the 2019 ACSI Survey, the following recommendations are planned for implementation:

Recommendation: Have a collaborative meeting between all Weatherization funding agencies (Missouri WAP, utilities and other funding stakeholders) to discuss possibilities to expand the scope of the Weatherization programs at the subgrantee level.

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

(Grant Number: EE0009997, State: MO, 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

In accordance with federal Low Income Weatherization Assistance Program (WAP) regulations, income eligibility level for the program is established at 200 percent of federal poverty level. The annual revision of poverty income guidelines was made available in WPN 223 on February 14, 2022. The State Program Office informed each subgrantee of the new income guidelines upon the release of WPN 223. The State Program Office informs each Subgrantee when new revisions are made available.

Describe what household eligibility basis will be used in the Program

All household income for a minimum of three consecutive calendar months prior to the date of the application must be recorded by the subgrantee to verify the applicant's income eligibility. Income documentation is required for all wage earners who reside in the home. If an individual adult (over the age of 19) claims no income, a written statement declaring such, which is signed by that individual, is sufficient documentation and must be kept in the client file as well as uploaded to the State of Missouri's online reporting system (MoWAP). If no one in the home claims any income, a notarized zero income form must be completed and signed by the applicant.

Households that have been deemed income eligible for Low Income Home Energy Assistance Program (LIHEAP) assistance may use their LIHEAP eligibility as verification of income.

Multifamily Eligibility

Multifamily income eligibility can be verified by using three different methods:

1. Privately owned buildings receiving tenantbased assistance. The subrecipient agency must verify residents that hold Section 8 Housing Choice Vouchers through the property owners or residents themselves. The percentage of eligibility is determined by the ratio of these vouchers to total units. This process will show more than 67% of the tenants are Section 8 holders and the Property Owner certifies to that fact.

2. Privately owned buildings receiving projectbased assistance and confirmed by the State Program Office.

3. Tenant by tenant verification by obtaining necessary documents from each individual tenant.

WPN 22-5 procedures must be followed to certify buildings. The property owner or authorized agent of the property must sign a Self-Certification form attesting that:

- The property owner or authorized agent maintains certified income records for households residing at the property.
- The property owner or authorized agent has reviewed its current certified income records.
- 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.
- The property owner or authorized agent certifies that all the information provided with the certification request is true and accurate.

All documentation of eligibility must be provided to the State Program Office before project approval and kept in the project folder to be made available during monitoring, invoice payment, or inspections.

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

U.S. Department of Energy
WEATHERIZATION ASSISTANCE PROGRAM (WAP)
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As instructed by the U.S. Department of Energy (DOE), the State of Missouri will follow guidance provided by the U.S. Department of Health and Human Services (HHS) under the LIHEAP to ensure that "Qualified Aliens" are eligible for weatherization benefits.

"Qualified Aliens" are defined in section 431 of Personal Responsibility and Work Opportunity Reconciliation Act of 1996 (PRWORA), commonly known as the welfare reform law. The Act covers the larger groups of legal immigrants (legal permanent residents, refugees, asylees, individuals paroled into the U.S. for a period of at least 1 year, individuals whose deportation has been withheld, individuals granted conditional entry, and certain individuals who are victims of domestic abuse). Qualified aliens are eligible to receive assistance and services under the WAP program so long as they meet other WAP program requirements.

V.1.2 Approach to Determining Building Eligibility

Procedures to determine that units weatherized have eligibility documentation

No dwelling unit may be weatherized without documentation that the dwelling unit is an eligible unit. All household income must be calculated per DOE requirements, and income and home ownership documented.

Describe Reweathering compliance

Dwelling units weatherized (including dwelling units partially weatherized) under this part, or under other Federal programs (in this paragraph referred to as 'previous weatherization'), may not receive further financial assistance for weatherization under this part until the date that is 15 years after the date such previous weatherization was completed. This paragraph does not preclude dwelling units that have received previous weatherization from receiving assistance and services (including the provision of information and education to assist with energy management and evaluation of the effectiveness of installed weatherization materials) other than weatherization under this part or under other Federal programs, or from receiving nonFederal assistance for weatherization.

Describe what structures are eligible for weatherization

1. **Single Family:** Single family rental or owner-occupied units remain a priority for weatherizing as multifamily units tend to not consume as much energy per family as single family units.
2. **MultiFamily:** Multifamily dwellings that receive WAP services must follow the single family average cost per unit limitations.
3. **Shelters:** A shelter is defined in 10 CFR Part 440.3 as a dwelling 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. Subgrantees are authorized to weatherize shelters for the homeless, group homes or homes providing transitional living if the buildings are owned or rented by a not-for-profit agency and are used exclusively to provide temporary living quarters for the homeless, battered women or other WA eligible people as defined under 10 CFR Part 440.3.

State Historic Preservation Officer (SHPO) Programmatic Agreement

Section 106 of the National Historic Preservation Act of 1966 stipulates that all federally funded projects be reviewed to take into account the effect the proposed project will have on any property that is included in, or is eligible for inclusion in, the National Register of Historic Places. In order to comply with Section 106, the Missouri Department of Natural Resources' Division of Energy (DE) has signed an Interagency Agreement dated 12/10/2020 with the Missouri State Historic Preservation Office ("SHPO") (See Attachment 6.1 in the Missouri Technical Manual). This policy addresses operational changes to the WAP that resulted from the agreement. Subgrantees are responsible for compliance with 36 CFR 800. Subgrantees may request advice, counsel or assistance from the State Historic Preservation Office or DE.

Describe how Rental Units/Multifamily Buildings will be addressed

The DE permits rental units to be weatherized using special considerations. Benefits of weatherizing rental units include lowered energy bills for tenants, longer-term preservation of properties as affordable housing, and providing additional improvement to comfort of residents. When work is performed on any type of rental unit, DE recognizes a potential for owners to receive undue enhancement benefits.

A building containing rental units may be weatherized if it is in compliance with income criteria and:

1. The subgrantee has written permission from the owner or the owner's agent.
2. Not less than 66 percent (50 percent for duplexes and four unit buildings, and certain eligible types of large multi family buildings) of the dwelling units in the building:
 - a. Are eligible dwelling units;

Will become eligible dwelling units within 180 days under a local government, state, or federal program for rehabilitating a building, or making similar improvements, to the building.

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In the Final Rule, published in the Friday, December 8, 2000, Federal Register/Vol. 65, No. 237, USDOE offered flexibility by adding certain eligible types of large multifamily buildings to the list of dwellings that are exempt from the requirement that at least 66 percent of the units must be occupied by income eligible persons. In these large multifamily buildings, as few as 50 percent of the units, would have to be certified as eligible before Weatherization can be offered. This exception would apply only to those large multifamily buildings where an investment of USDOE funds would result in a significant energyefficiency improvement as a result of the upgrades to equipment, energy systems, common space, or the building shell. The eligibility of these large multifamily buildings will be reviewed on a case by case basis by DE. By providing this flexibility, local agencies will be better able to select the most cost effective investments and enhance their partnership efforts in attracting leveraged funds and/or landlord contributions. This flexibility does not apply to any other type of multi-family unit.

DE recognizes a potential for landlords to receive undue enhancement benefits. Landlords are encouraged to provide a minimum of a 5 percent cash contribution of estimated labor and material project costs before weatherization work begins on a home. The amount of suggested contribution above the 5 percent cash contribution is left to the judgment of the subgrantee. For multi-family structures with 5 or more units, the state has determined government owned and not-for-profit owned structures will not be required to provide a contribution towards the weatherization of the units. However, for-profit landlords will be required to contribute a minimum of 20 percent of the estimated weatherization project cost.

Undue enhancement is any work performed on a dwelling that cannot be expected to directly result in energy savings or the preservation of agency installed work related to energy savings. Subgrantees should only perform weatherization work that is based on the use of computerized audits as described in the Master Plan, Section V.5.1 weatherization measures, the Priority List as described in WPN 22-8, any identified necessary health and safety measures, as well as limiting repairs to the definition of incidental repairs.

All rental units will have a landlord agreement signed by the landlord for permission before commencing work. This agreement also states the household will not be subjected to rent increases for a minimum of two years without just cause.

Additional necessary steps to ensure proper documentation:

- Completed applications must be obtained from each of the clients in the rental units, or
- Customer (Property Owner or Manager) must fill out applications and all forms to sign for tenants since they have the information on file
- Current copies of gas and/or electric bills from a portion of rental units or supplied by management to prove utility service

Describe the deferral Process

There are some situations in which a subgrantee should not weatherize an otherwise eligible unit. In order to deal with these situations, each subgrantee must adopt and adhere to this minimum deferral policy developed by DE. When implemented, this policy allows weatherization staff to defer a dwelling unit due to conditions or circumstances that may be outside the scope of the WAP or hazardous to the health and safety of the occupants or weatherization workers. A subgrantee may choose to expound on this minimum policy and develop a subgrantee specific deferral policy to meet the needs of the service area. If the policy is expounded upon, documentation of this expounded policy must be located at the subgrantee office and applied equally and without discrimination to all homes addressed in the subgrantees service area.

The following is the required minimum deferral policy. It is intended to list the more common conditions and situations a subgrantee may encounter while preparing to deliver weatherization services. This list is not intended to be all inclusive of those instances in which a subgrantee may choose not to weatherize a unit. In some instances, corrective measures by the client/owner may allow program services to proceed. In addition, the subgrantee may use alternative funding that is not administered by DOE WAP, to assist the client with corrective measures to allow the home to be weatherized. Health and safety remediation completed by another nonprofit organization coordinated with weatherization work is allowable.

1. Required Minimum Deferral Policy

A subgrantee must withhold weatherization services under the following conditions:

- a. A single-family dwelling unit is vacant.
- b. A dwelling unit is for sale or in foreclosure.
- c. A dwelling unit is scheduled for demolition.
- d. A dwelling unit is found to have structural problems that would make weatherization impossible, impractical, or would inhibit the installation of significant weatherization measures.

Structural problems include, but are not limited to:

1. Dwelling unit(s) lacking proper interior sheathing (drywall, paneling or lathe and plaster) on ceilings or exterior walls.
2. Dwelling unit(s) lacking exterior sheathing (siding, sheathing, brick, etc.) that is designed and sold for exterior use. If the product manufacturer recommends paint or other finish to be applied to the exterior sheathing, this finish must be applied prior to weatherization.
3. A mobile home that is improperly installed (for example inadequate supports, not level, not anchored down, etc.).
4. The dwelling unit or parts thereof are being remodeled and this remodeling would inhibit or alter the installation of any weatherization measures.
5. Unsafe wiring found in the dwelling that cannot be corrected as a part of weatherization and would inhibit the installation of weatherization measures or pose a threat to the health or safety of the crew, subcontractor or client.
6. Major water or moisture issues found in the dwelling unit that cannot be corrected as a part of weatherization. These would include, but are not limited to plumbing leaks, roof leaks, and standing water in foundation areas.

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- 7. Severe mold issues that are beyond the scope of weatherization. These would include, but are not limited to moldy areas larger than about 10ft², mold in HVAC system or mold caused by sewage or other contaminated water.
- 8. The dwelling unit is deemed by the auditor to pose a threat to the health or safety of the crew, subcontractor or client and will not be remediated by weatherization work or another program in conjunction with weatherization.
- e. A dwelling unit is uninhabitable (for example, a burned out apartment), condemned or there are "red tagged" health and safety conditions that cannot be corrected as a part of weatherization.
- f. The client, or family member, is uncooperative with the weatherization subgrantee, either in demanding that certain work be done, refusing priority work which is needed that is not deemed as a legitimate refusal by the subgrantee, by being physically or verbally abusive to the work crew or subcontractor, or by being unreasonable in allowing access to the unit. Every attempt should be made to explain the program and the benefits of the work.
- g. Obvious discrepancies are found between the information supplied by the client on the application and observed conditions at the time of weatherization. The subgrantee must resolve these discrepancies before weatherization work can continue.
- h. If at any time the subgrantee determines that the client is no longer eligible or subgrantee personnel believe that circumstances may have changed, the unit shall not be weatherized until updated information can be obtained from the client.
- i. There is an infestation of rats, bats, roaches, reptiles, insects or other vermin.
- j. There are existing health or safety hazards, to the weatherization workers, that must be corrected before weatherization services may begin. These may include, but are not limited to:
 - 1. There are animals on the premises that are not appropriately contained.
 - 2. The presence of animal feces and/or other excrement.
 - 3. Unvented space heaters are present in the home and the unvented space heater regulations outlined in the Technical Manual, Section III, Subsection G, Topic 2 cannot or will not be met.
 - 4. Excessive garbage, trash or debris that may pose a health and safety risk or would prevent the installation of weatherization measures.
 - 5. The presence of hoarding prevents the installation of weatherization measures.
- k. Diagnostic tests cannot be performed at the initial audit. Reasons for this would include the dwelling unit lacking fuel or electric at the time or lack of cooperation from the client.
- l. There are illegal drugs or illegal activities occurring on the premises.
- m. The eligible household members move from the dwelling unit where weatherization activities and services are in progress. In such a case, the subgrantee must determine whether to complete the work and the circumstances must be documented in the client file. It is recommended to contact DE prior to making this determination.

2. Documentation

In the event that a subgrantee defers a dwelling unit, the subgrantee must notify the client and owner/authorized agent in writing. The notification needs to be signed by the client and a copy of the signed notification shall be provided to the client and a copy kept in the client file. Alternatively, a certified letter with the notification may be mailed to the client and a copy of the notification and return receipt shall be kept in the client file. If the client cannot be notified in writing as described above, contact DE for further guidance. All correspondence justifying the decision to defer the dwelling unit must be kept in the client file.

The notification must include the following items:

- a. The nature and extent of the problem(s) and how the problem(s) relate to the determination to defer the unit.
- b. Any and all corrective actions required before weatherization services can be considered.
- c. A time limit for correcting problems so that weatherization services may be rescheduled. A minimum time frame of 30 days for correction of the problems must be provided; however, more time may be granted depending on the circumstances.
- d. The right of appeal and whom the client may contact from the subgrantee with an appeal.

V.1.3 Definition of Children

Definition of children (below age): **19**

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.

Subgrantees will provide assistance to low income Native Americans and other low income persons on an equal basis.

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V.2 Selection of Areas to Be Served

Services will be offered throughout the state of Missouri. Current service areas are based on the geographic boundaries of the state's Community Action Agencies (CAAs). DE administers federal funds to seventeen regional Community Action Agencies, and one not-for profit organization.

Using recommendations provided by the Missouri Weatherization Policy Advisory Council (MWPAC), the allocation methodology is based upon a \$40,000 base for each subgrantee, a separate subgrantee Training and Technical Assistance (T&TA) allocation, with the remainder of the 80% portion of funds allocated to the subgrantees based on the U.S. Census poverty/population data.

20% of the pass-thru funding will be set aside for use by the Department as an incentive for superior subgrantee performance. For subgrantees that meet or exceed established performance criteria in spending the initial fifty percent (50%) of BIL funding, incentive funds will be distributed according to population/poverty criteria and waiting lists. The Department expects to distribute these funds on or after July 1, 2025.

V.3 Priorities

Priority will be given to low income elderly, persons with disabilities, and families with children. High Energy User and High Energy Burden are allowed criteria, but not mandatory. If a subgrantee chooses to use High Energy User or High Energy Burden as a priority criterion, they will be required to report this information to DE. DE will report all subgrantee High Energy User and High Energy Burden information to DOE on the quarterly program report. The Missouri Weatherization Assistance Program Operations Manual details client selection criteria including program priorities.

V.4 Climatic Conditions

See V.4 Climatic Conditions Attachment

V.5 Type of Weatherization Work to Be Done

V.5.1 Technical Guides and Materials

The state is committed to providing quality weatherization service on each client's home. With limited resources available, funds must be used to provide services that will result in the greatest savings per dollar. The state believes it is essential to use a process that correctly identifies energy conservation measures (ECMs) that provide the greatest chance to reduce energy consumption, maximize savings, and increase client comfort. It is also important that the selection of ECMs does not compromise the health and safety of the client. All work being performed will be in accordance to the USDOE approved energy audit procedures and 10 CFR 440 Appendix A, as outlined in the Missouri Weatherization Program Operations Manual outline.

Types of work that may be done include:

- Air leakage reduction
- Attic insulation
- Wall insulation
- Foundation and floor insulation
- Duct insulation
- Heating system clean and tunes, repairs, and replacements
- Health and safety
- Lighting retrofits
- Hot water heaters
- Air Condition (window unit and central air unit)
- Refrigerator Replacement
- Solar

Distribution of Field Guides and Standard Work Specifications to all subgrantees for all staff and contractors was made available digitally in the fourth quarter of PY2020. A new updated version of the Program Procedural Operational Manual and the Program Technical Operational Manual was distributed and reviewed during the state annual training in November 2021. The grantee will ensure that materials are received by the appropriate parties as a part of the in progress visits during technical monitoring.

All subgrantee agreements and vendor contracts will contain language that documents the Standard Work Specifications for work quality outlined in WPN 224, and as outlined in the Missouri

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Weatherization Program Operations Manual. All work being performed must be in accordance to the USDOE approved energy audit procedures and 10 CFR 440 Appendix A. All subgrantee contracts with their work providers are required to contain the following clause:

"All work performed with funding administered by the Department of Natural Resources' Division of Energy (DE) Weatherization Assistance Program must meet the objectives and specifications outlined in the Standard Work Specifications for Home Energy Upgrades and the Missouri Weatherization Program Technical Manual. All work will be inspected and validated by a certified Quality Control Inspector before being submitted for reimbursement."

Signed subgrantee contracts with their work providers are reviewed annually during onsite monitoring to ensure contracts are current and in compliance with all required contract clauses.

Field guide types approval dates

Single-Family: 2/29/2020
Manufactured Housing: 2/29/2020
Multi-Family:

V.5.2 Energy Audit Procedures

Audit Procedures and Dates Most Recently Approved by DOE

Audit Procedure: Single-Family Audit Name: NEAT Approval Date: 2/29/2020
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Audit Procedure: Manufactured Housing Audit Name: MHEA Approval Date: 2/29/2020

Audit Procedure: Multi-Family Audit Name: Other (specify) NEAT approved for small multifamily buildings of 24 units by DOE on 02/29/2020. Multifamily buildings of 5 units or greater will be audited as described in the V.5.2 comments, and must be submitted to DOE and DE for approval prior to commencing work. Approval Date:
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Comments

Approximately 10 percent of units weatherized in Missouri are multifamily units. Multifamily buildings of 2 to 4 units will be evaluated using the NEAT audit. Multi family buildings of 5 to 25 units that are individually heated and cooled will be evaluated using the NEAT audit, and submitted to USDOE for approval prior to work commencing. Multifamily buildings of greater than 25 units or buildings with 5 or more units that are not individually heated and cooled will be required to audit the building using a USDOE and DE approved multifamily audit assessment (MulTEA, TREAT, EAQUIP or an engineering assessment). All multifamily buildings of 5 or more units audited using a DOE and DE approved multifamily audit assessment, or an engineering assessment, must be submitted to USDOE and DE for approval prior to work commencing. As per WPN BIL 22-1, multi-family building projects with not fewer than 5 units funded directly by or assisted in whole or in part by and through the Federal Government shall be paid wages at rates not less than those prevailing on projects of a character similar in the locality as determined by the Secretary of Labor. Additionally, Davis-Bacon requirements apply.

V.5.3 Final Inspection

No dwelling unit may be reported to DOE as completed until all weatherization measures have been installed according to the work plan, or as documented in a change order request, in a workmanlike manner and in accordance with the priority determined by the energy audit procedures, required by 10 CFR 440.21 and the Subgrantee, or its authorized representative has performed the final inspection. In addition, DE also requires that all invoices associated with a dwelling unit have been received by the subgrantee. Units with estimated expenses will not be reimbursed. All units will have a final inspection performed by a certified Quality Control Inspector (QCI). Missouri will validate the QCI credentials of each person performing a QCI inspection. The QCI will include an assessment of the original audit and confirm that the measures called for on the work order were appropriate and in accordance with Missouri and approved protocols, as given in the Master File V.5.1: Technical Guides and Materials. Homes that are not adequately inspected to the approved protocols will not be considered complete and will not be eligible for reimbursement as a completed home. Missouri will adhere to the USDOE Prescribed QCI policy as described in WPN 22-4 and 20-4, using both the Independent QCI and
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Independent Auditor/QCI.

All subgrantees without a certified QCI on staff must provide an Action Plan to the grantee detailing how the subgrantee will ensure that all final inspections are performed by a certified QCI.

Missouri will perform QA monitoring on the QCI to ensure inspections of units are being followed according to standards adopted by the state and consistent with the Standard Work Specifications (SWS). The inspection forms that will be used by grantee monitors to ensure that work is completed in accordance with WPN 224 are attached [QCI_TMF.pdf]. If it is determined the subgrantee QCI process is inadequate the procedures as outlined in the Master File V.8.3 will be followed.

V.6 Weatherization Analysis of Effectiveness

The Department of Natural Resources General Terms and Conditions for Federal Subgrants, subgrant Scope of Services, and Subgrant Assistance Agreement detail criteria deemed necessary for a Subgrantee to be considered in contract compliance with the state. Performance evaluations will be conducted throughout the grant period.

DE evaluates subgrantee agencies to determine actual homes weatherized versus planned goals. Expenditures are reviewed to ensure a proper rate of grant expenditure. The reviews also evaluate both housing quality and procedural monitoring findings from onsite visits. In addition, DE will evaluate each subgrantee to help ensure that WAP funds are being used efficiently and effectively to serve the public.

If production and/or expenditures are deemed insufficient, DE may recapture and redistribute funds to other, high performing subgrantees. The DE will offer assistance, as resources allow, to help subgrantees increase production to successful performance levels. This assistance may include specific technical or administrative training for subgrantee staff.

In an effort to assist subgrantee production and expenditure rates, DE has provided supplemental hands-on training and developed a web page listing WAP technical training courses available from vendors throughout the state. DE technical staff continue to train subgrantee personnel to more fully and correctly weatherize homes. Additionally, DE provides comprehensive and specific training in accordance with WPN 224 and WAP Memorandum 034.

The Missouri Weatherization Assistance Program Operations Manual details terms for probation and procedures to terminate a weatherization subgrantee.

A monitoring tool has been developed and used to evaluate technical error rates after monitoring visits and to evaluate compliance. This monitoring tool remains under constant review for effectiveness.

V.7 Health and Safety

See Health and Safety Plan Attachment

V.8 Program Management

V.8.1 Overview and Organization

The DE administers the federal WAP statewide in Missouri. The DE is organized into sections to provide measurable public benefit services to the citizens of the State of Missouri and that also contribute greatly to WAP. The WAP section contains the program management and technical staff. The program manager and other staff in the WAP section are responsible for the day-to-day operation of WAP including procedural and financial monitoring and technical monitoring of weatherized homes. The staff review and implement guidance and regulations regarding WAP. Technical staff are also responsible for performing housing inspections and providing technical assistance to the subgrantees. In addition, contract monitoring staff may be used as necessary. The Energy Analysis, Coordination, & Education section intervenes in utility rate cases to leverage more funding for WAP. The Fiscal Section provides financial assistance in completion of the application for funding, subgrant assistance agreements, invoice processing, data collection and reporting, and assisting with procedural and financial monitoring.

Energy costs consume a far greater percentage of income in low income households. In 2010, weatherized homes nationally saved \$2.1 billion. At current prices, home energy savings average \$283 each year. This allows low income households to have more affordable energy bills and makes available more money for food, medicine, transportation and other necessities.

The WAP reduces energy consumption and utility bills, keeps money in the local economy, has a positive impact on the household's promptness of utility payments and arrearages, and reduces environmental pollution.

WAP Goals:

- Effective management of state and federal weatherization funds.
- Continuation of improved weatherization services. Increased energy efficient housing, long-term reduction in utility bills and the comfort and safety of those served.

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- Close working relationships with local weatherization agencies and others that are engaged in delivery of services to citizens of the State of Missouri.

V.8.2 Administrative Expenditure Limits

Each program year, DE allocates at least 7.5 percent of new funding to be allocated as administrative funds to the WAP agencies. Subgrantees are asked to submit budgets that reflect what they plan to spend in the upcoming year with supporting documentation. DE reviews each subgrantee budget and approves budgets that have justified WAP costs. DE then uses the approved subgrantee budgets to determine statewide budget categories. Per USDOE guidelines, the state may authorize additional administrative funds up to 5 percent of an agency's budget for Subgrantees with less than \$350,000 of allocation of federal WAP funds. To request this higher amount, a Subgrantee must document a need for additional administrative funds for WAP-related issues and obtain prior approval from DE. These costs will be monitored by the DE.

V.8.3 Monitoring Activities

See Attachment V.8.3 PY22 Monitoring Activities.pdf

V.8.4 Training and Technical Assistance Approach and Activities

The goals of the Missouri WAP are to provide effective management of federal, state and local funding; continuation of improved weatherization services; increased energy efficient housing; long-term reduction in utility bills; and, comfort and safety of those served.

T&TA is an essential strategy to meet the goals of the Missouri WAP. The following details training activities:

A. Assessment of Training Needs for Local Weatherization Agencies:

Monitoring oversight and agency reporting are indicators of local agency productivity and quality of weatherization retrofit. Training needs are identified through this monitoring oversight and addressed when needed. Additionally, training needs will be identified as needed to reflect feedback from DOE Project Office monitoring visits, internal state audits, Inspector General Reports, etc.

Personnel inventories and surveys are used to determine the type of training required and the best means of providing instruction. Inventory and analysis of agency personnel, equipment, advanced technologies and protocols are used to determine the status of each agency's efforts in implementing new technologies; identifying agencies that are available to assist others in implementing new or advanced technologies.

T&TA meetings are held quarterly with the weatherization director's Energy Housing Professional Alliance group. The Technical Work Group Committee meets as needed to discuss updates and changes needed to stay current with policy. Regional trainings are provided by DE when needed due to programmatic changes or if other training needs are identified on a statewide level.

Subgrantees and contractors will be checked at least annually for compliance with certification requirements such as QCI, Lead Safe, OSHA 10 (required within 60 days of hire for crew members), OSHA Confined Space for Construction and Weatherization Related Mold and Mildew training. Credentials are tracked by DE by staffing updates being reported to DE. The worksite will be checked for compliance with required health and safety equipment, personal protection gear, and reference materials. Training will be targeted to ensure necessary fulfillment and maintenance of the credentials and the implementation of DOE and DE standards. If T&TA funds are used to train contractors at the subgrantee level, a retention agreement should be obtained in exchange for the training.

B. Productivity of Agencies and Development of T&TA Activities and Priorities:

Monitoring oversight and agency reporting are indicators of local agency productivity and quality of weatherization retrofit. Advanced energy audit procedures (NEAT) are used for single family dwelling units and (MHEA) are used for mobile home dwelling units. Advanced energy audits approved by the USDOE and the DE are used for multifamily dwelling units. A minimum savings to investment ratio (SIR) of 1.0 is used as a threshold for the application of weatherization measures.

Although DE does not compare the effectiveness and energy savings achieved between subgrantees (each subgrantee has a different housing stock and Missouri ranges between two different climate zones which makes it difficult to compare the effectiveness and energy savings between subgrantees) DE does track the subgrantees' target infiltration reduction compared to the actual infiltration reduction. DE staff members then provide training for those subgrantees with significant discrepancies between the target and actual reductions.

Inventory and analysis of agency personnel, equipment, advanced technologies and protocols are used in a variety of ways including:

- Determining the status of each agency's efforts in implementing new technologies
- Identifying agencies that are available to assist others in implementing new or advanced technologies
- Development of priorities within annual training plans.

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C. Anticipated T&TA Activities:

USDOE requires comprehensive and specific training for grantee and subgrantee staff, as outlined in WPN 224, and WAP Memorandum 034. To comply with the comprehensive training requirements, Missouri currently has a contract with Santa Fe Community College (SFCC) for comprehensive training for PY2022 with additional options of renewal. SFCC will provide comprehensive International Renewable Energy Council (IREC) accredited training for the National Renewable Energy Lab (NREL) Job Task Analysis (JTAs) (Quality Control Inspector, Energy Auditor, Crew Leader, and Retrofit Installer). Missouri intends to have a minimum of two comprehensive trainings per year pertaining to the NREL JTAs; however, training frequency may vary, as training needs are determined. All subgrantee staff with job duties covered by the NREL JTAs must receive comprehensive training over a four year period. The focus of the training will be tailored to the needs of the subgrantees by determination as described earlier in V.8.4.

To comply with the specific training requirements of WPN 224 and implementation of the health and safety plan, Missouri anticipates providing a statewide training in PY2022 that will coincide with the update of the Missouri Weatherization Program Operations Manual. Additional regional trainings are anticipated for subgrantee technical staff and onsite technical and procedural training as needed. All subgrantees are highly encouraged to attend the DE provided trainings. If subgrantees do not attend the DE trainings, onsite trainings will be conducted as needed.

To comply with the specific training requirements for Missouri to fully transition to the USDOE approved web based version of the NEAT and MHEA audit tool (v10) as described in section V.5.2, all Missouri Grantee level Technical Staff will attend an ORNL provided "trainthetrainer" event when training becomes available. It is anticipated that this training will be completed in PY2022. Trained Missouri Grantee staff will then host up to (5) WA (v10) training events for subgrantee staff in PY2023.

DE staff training will include the Building Performance Association Conference, the USDOE National Weatherization Conference and the National Association for State Community Services Programs (NASCSPP) National Conference. Additional training for DE staff will be determined on an as needed basis.

D. Client Education:

Client education is an effective method of improving the impact of weatherization measures. These efforts include fact sheets, brochures, the state DE WAP website, and one-on-one communication. Subgrantees play a vital role in expanding client education activities at the local level. Local activities include client workshops, providing Energy Saver Booklets, client interviews and instruction when auditing and final inspecting the home, the explanation of information found in the Lead, Radon, and Mold EPA pamphlets, local newspaper articles, and radio and television spots.

Percent of overall trainings

Comprehensive Trainings:	50.0
Specific Trainings:	50.0

Breakdown of T&TA training budget

Percent of budget allocated to Auditor/QCI trainings:	50.0
Percent of budget allocated to Crew/Installer trainings:	35.0
Percent of budget allocated to Management/Financial trainings:	15.0

V.9 Energy Crisis and Disaster Plan

Declaration of a disaster for WAP purposes is determined by a Presidential or Gubernatorial order declaring either a federal or state emergency. It may be the result of natural or manmade factors. WAP, through its subgrantee network, will assist state and community authorities in normalizing areas affected by a disaster by providing WAP resources, in a limited capacity, to assist Missouri low income citizens in recovering and rebuilding after the disaster. As per DOE WPN 1207, the use of DOE WAP funds is limited to eligible weatherization activities and the purchase and delivery of weatherization materials. WAP will adhere to the following guidelines when responding to any disasters in which the low income population has been affected. These guidelines are intended to maximize the assistance we are able to provide while protecting the limited resources of the program.

Disaster mitigation planning activities shall be implemented as soon as practical after the declaration of a disaster. A WAP subgrantee shall not commit WAP resources (labor or financial) until it receives approval from the DE.

USDOE WAP funds used for disaster related activities will be allocated based on the extent of the disaster in each subgrantee area. WAP disaster funds may be utilized from the subgrantee's or DE's unspent allocation. Funds must supplement, not supplant, other local, state or federal funds available for disaster assistance. All funds received by the client to cover damages must be considered prior to the allocation of WAP resources. Attachment 22, the Disaster Certification form located in the Missouri Weatherization Program Operations Manual, should be completed for each client requesting disaster assistance. Safety measures, such as levees or other protections, should be in place prior to mitigation activities. Agency staff should consult with local utilities to ensure electric, gas and sewer hazards have been corrected or repaired.

A. Allowable Disaster Activities

Allowable expenditures under WAP include:

1. The cost of incidental repairs to an eligible dwelling unit if such repairs are necessary to make the installation of weatherization materials effective and,
2. The cost of eliminating health and safety hazards, elimination of which is necessary before the installation of weatherization materials (10 CFR 440.18(d)(9); 10 CFR 440.18(d)(15)). To the extent that the services are in support of eligible weatherization (or permissible reweatherization) work, such expenditure would be allowable. For example, debris removal at a dwelling unit so that the unit can be weatherized would be an allowable cost. Debris removal from a dwelling unit that is not to be weatherized would not be an allowable cost. Please note that the \$8,009 per

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dwelling unit limit continues to apply.

NOTE: Permissible reweatherization as per DOE guidelines state: In the event of a declared federal or state disaster, weatherization crews may return to a unit reported as a completion to DOE that has been "damaged by fire, flood or act of God to be reweatherized, without regard to date of weatherization". 10 CFR 440.18(f)(2)(ii). Local authorities must deem the dwelling unit (s) salvageable as well as habitable and if the damage to the materials is not covered by insurance or other form of compensation.

3. Weatherization personnel can be paid from DOE funds to perform functions related to protecting the DOE investment. Such activities include: 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. Using DOE funds to pay for weatherization personnel to perform relief work in the community as a result of a disaster is not allowable.
4. Local agencies may use weatherization vehicles and/or equipment to help assist in disaster relief provided the WAP is reimbursed according to the Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards 2 CFR Part 200.

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B. Eligibility Requirements

WAP subgrantees must ensure that applicants for disaster assistance

1. Meet the current eligibility requirements,
2. Are located within the designated disaster area and
3. Have been directly affected by the disaster. Homes located in a Federal Emergency Management Agency (FEMA) sanctioned area are not eligible for assistance

Applicant homes must be certified as habitable, and a disaster certification form must be completed, signed and retained in the client file. The owner of a rental unit must list the property with Section 8 or provide other proof that the unit will remain exclusively for the low income. The standard landlord contribution will be requested or required, as applicable. Client income eligibility may be based on one month's income if all other income documentation was lost in the disaster. WAP rules require that priority be given to identifying and providing weatherization assistance to elderly persons, persons with disabilities, families with children, high residential energy users, and households with high energy burdens (10 CFR 440.16(b)). However, it would be permissible to consider households located in the disaster area as a priority as long as the households are eligible and meet one of the priorities established in regulation and are free and clear of any insurance claim or other form of compensation resulting from damage incurred from the disaster.

C. Procurement of Equipment and Weatherization Materials

All purchased items must meet minimum energy efficiency ratings as detailed in 10 CFR 440, Appendix A. Subgrantees must comply with all requirements specified in 2 CFR 200 and 10 CFR 440 and the requirements specified in the DE General Terms and Conditions for Federal Subgrants, Missouri Weatherization Operational Program Manual's Competitive Procurement Standards.

D. Additional NonUSDOE WAP Funding

If additional funds are received from the state or other nonUSDOE fund sources, a subgrantee may allocate up to \$10,000 per unit.

E. Disaster Expenditures Accountability and Reporting

Disaster expenditures must be accounted for and reported separately from other costs. The monthly MoWAP reimbursement must show these expenses under "disaster". The costs will be included in the averages.