

WEATHERIZATION ASSISTANCE PROGRAM (WAP)

State of Louisiana
2025 State Plan

WAP-ALRD-2025 (Administrative and Legal
Requirements Document)

CFDA #81.042



Louisiana Housing
Corporation

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EXECUTIVE SUMMARY

The State of Louisiana Weatherization Assistance Program Proposed State Plan for Program Year 2025 serves as Louisiana's application to the U.S. Department of Energy (USDOE) for Weatherization Assistance Program funding.

Weatherization Assistance Program Fiscal Year 2025 Allocation is \$2,732,608.

The purpose of the Weatherization Assistance Program (WAP) is to increase the energy efficiency of dwellings owned or occupied by low-income persons, reduce their total residential expenditures, and improve their health and safety. The priority population for the Weatherization Assistance Program includes persons who are particularly vulnerable such as the elderly, persons with disabilities, families with children, high residential energy users, and low-income households with high-energy burdens.

The Louisiana Housing Corporation's (LHC) mission is to assure that every Louisiana resident is granted an opportunity to obtain safe, affordable, energy efficient housing. Considering that high energy costs could significantly influence the affordability of housing and often impact the basic subsistence requirement of a household, LHC is committed to helping decrease the energy burden for many low-income households.

The Louisiana Weatherization Assistance Program will be implemented through contract agreements with local community action agencies and local governmental entities to deliver services to all sixty-four (64) parishes in Louisiana.

APPLICATION FOR FEDERAL ASSISTANCE SF-424

Version 02

1. Type of Submission:

- ☐ Preapplication
- ☒ Application
- ☐ Changed/Corrected Application

2. Type of Application:

- ☒ New
- ☐ Continuation
- ☐ Revision

If Revision, select appropriate letter(s)

Other (specify):

3. Date Received

11/17/2024

4. Applicant Identifier:

5a. Federal Entity Identifier:

5b. Federal Award Identifier:

DE-SE0001826

State Use Only:

6. Date Received by State:

7. State Application Identifier:

8. APPLICANT INFORMATION:

a. Legal Name: LOUISIANA HOUSING CORPORATION

b. Employer/Taxpayer Identification Number (EIN/TIN):
45-4619102c. UEI:
G9MAZAU3T661**d. Address:**

Street 1: 2415 QUAIL DRIVE

Street 2:

City: BATON ROUGE

County: EAST BATON ROUGE Parish

State: LA

Province:

Country: U.S.A.

Zip / Postal Code: 708080120

e. Organizational Unit:

Department Name:

Energy Assistance Department

Division Name:

f. Name and contact information of person to be contacted on matters involving this application:

Prefix: Mrs First Name: Lauren

Middle Name: Hartley

Last Name: Holmes

Suffix:

Title: Program Administrator

Organizational Affiliation: Louisiana Housing Corporation

Telephone Number: 2257638698

Fax Number:

Email: lhartley@lhc.la.gov

APPLICATION FOR FEDERAL ASSISTANCE SF-424

Version 02

9. Type of Applicant:

A State Government

10. Name of Federal Agency:

U. S. Department of Energy

11. Catalog of Federal Domestic Assistance Number:

81.042

CFDA Title:

Weatherization Assistance Program

12. Funding Opportunity Number:

DE-WAP-0002025

Title:

2025 Weatherization Assistance Program (WAP) Funding

13. Competition Identification Number:

Title:

14. Areas Affected by Project (Cities, Counties, States, etc.):

64 Parishes in Louisiana

15. Descriptive Title of Applicant's Project:

Weatherization Assistance Program (WAP)

APPLICATION FOR FEDERAL ASSISTANCE SF-424

Version 02

16. Congressional District Of:

a. Applicant: Louisiana Congressional District 06

b. Program/Project: LA-Statewide

Attach an additional list of Program/Project Congressional Districts if needed:

17. Proposed Project:

a. Start Date: 07/01/2025

b. End Date: 06/30/2026

18. Estimated Funding (\$):

a. Federal	2,732,608.00
b. Applicant	0.00
c. State	0.00
d. Local	0.00
e. Other	0.00
f. Program Income	0.00
g. TOTAL	2,732,608.00

19. Is Application subject to Review By State Under Executive Order 12372 Process?:

- ☐ a. This application was made available to the State under the Executive Order 12372 Process for review
- ☐ b. Program is subject to E.O. 12372 but has not been selected by the State for review.
- ☒ c. Program is not covered by E.O. 12372

20. Is the applicant Delinquent On Any Federal Debt? (If "Yes", provide explanation)

No

21. By signing this application, I certify (1) to the statements contained in the list of certifications** and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to

☒ I AGREE

** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency

Authorized Representative:

Prefix: Mr First Name: Kevin

Middle Name: J.

Last Name: Delahoussaye

Suffix:

Title: LHC Executive Director

Telephone Number: 2257638700

Fax Number: 2257638710

Email: kdelahoussaye@lhc.la.gov

Signature of Authorized Representative: Signed Electronically

Date Signed: 08/15/2025

Authorized for Local Reproduction

Standard Form 424 (Revised 10/2005)
Prescribed by OMB Circular A-102

BUDGET INFORMATION - Non-Construction Programs

1. Program/Project Identification No. SE0001826		2. Program/Project Title Weatherization Assistance Program	
3. Name and Address LOUISIANA HOUSING CORPORATION 2415 QUAIL DRIVE BATON ROUGE, LA 708080120		4. Program/Project Start Date 07/01/2025	
		5. Completion Date 06/30/2026	

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		\$ 2,732,608.00		\$ 2,732,608.00
2.						
3.						
4.						
5. TOTAL		\$ 0.00	\$ 0.00	\$ 2,732,608.00	\$ 0.00	\$ 2,732,608.00

SECTION B - BUDGET CATEGORIES					
6. Object Class Categories	Grant Program, Function or Activity				Total (5)
	(1) GRANTEE ADMINISTRATI ON	(2) SUBGRANTEE ADMINISTRATI ON	(3) GRANTEE T&TA	(4) SUBGRANTEE T&TA	
a. Personnel	\$ 64,990.00	\$ 0.00	\$ 66,603.00	\$ 0.00	\$ 131,593.00
b. Fringe Benefits	\$ 30,870.00	\$ 0.00	\$ 31,636.00	\$ 0.00	\$ 62,506.00
c. Travel	\$ 0.00	\$ 0.00	\$ 29,162.00	\$ 0.00	\$ 29,162.00
d. Equipment	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
e. Supplies	\$ 850.00	\$ 0.00	\$ 935.00	\$ 0.00	\$ 1,785.00
f. Contract	\$ 0.00	\$ 312,610.00	\$ 52,750.00	\$ 101,460.00	\$ 2,506,915.00
g. Construction	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
h. Other Direct Costs	\$ 571.00	\$ 0.00	\$ 76.00	\$ 0.00	\$ 647.00
i. Total Direct Charges	\$ 97,281.00	\$ 312,610.00	\$ 181,162.00	\$ 101,460.00	\$ 2,732,608.00
j. Indirect Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
k. Totals	\$ 97,281.00	\$ 312,610.00	\$ 181,162.00	\$ 101,460.00	\$ 2,732,608.00
7. Program Income	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00

BUDGET INFORMATION - Non-Construction Programs

1. Program/Project Identification No. SE0001826		2. Program/Project Title Weatherization Assistance Program	
3. Name and Address LOUISIANA HOUSING CORPORATION 2415 QUAIL DRIVE BATON ROUGE, LA 708080120		4. Program/Project Start Date 07/01/2025	
		5. Completion Date 06/30/2026	

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.						
2.						
3.						
4.						
5. TOTAL		\$ 0.00	\$ 0.00	\$ 2,732,608.00	\$ 0.00	\$ 2,732,608.00

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) FINANCIAL AUDITS	
a. Personnel	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 131,593.00
b. Fringe Benefits	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 62,506.00
c. Travel	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 29,162.00
d. Equipment	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
e. Supplies	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 1,785.00
f. Contract	\$ 1,220,798.00	\$ 273,265.00	\$ 16,000.00	\$ 6,000.00	\$ 2,506,915.00
g. Construction	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
h. Other Direct Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 647.00
i. Total Direct Charges	\$ 1,220,798.00	\$ 273,265.00	\$ 16,000.00	\$ 6,000.00	\$ 2,732,608.00
j. Indirect Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
k. Totals	\$ 1,220,798.00	\$ 273,265.00	\$ 16,000.00	\$ 6,000.00	\$ 2,732,608.00
7. Program Income	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00

BUDGET INFORMATION - Non-Construction Programs

1. Program/Project Identification No. SE0001826		2. Program/Project Title Weatherization Assistance Program	
3. Name and Address LOUISIANA HOUSING CORPORATION 2415 QUAIL DRIVE BATON ROUGE, LA 708080120		4. Program/Project Start Date 07/01/2025	
		5. Completion Date 06/30/2026	

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.						
2.						
3.						
4.						
5. TOTAL		\$ 0.00	\$ 0.00	\$ 2,732,608.00	\$ 0.00	\$ 2,732,608.00

SECTION B - BUDGET CATEGORIES					
6. Object Class Categories	Grant Program, Function or Activity				Total (5)
	(1) VEHICLES AND EQUIPMENT	(2) WEATHERIZATI ON READINESS	(3) ENERGY AUDITS	(4) INTAKE/ELIGIBI LITY	
a. Personnel	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 131,593.00
b. Fringe Benefits	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 62,506.00
c. Travel	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 29,162.00
d. Equipment	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
e. Supplies	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 1,785.00
f. Contract	\$ 0.00	\$ 246,132.00	\$ 96,500.00	\$ 117,000.00	\$ 2,506,915.00
g. Construction	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
h. Other Direct Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 647.00
i. Total Direct Charges	\$ 0.00	\$ 246,132.00	\$ 96,500.00	\$ 117,000.00	\$ 2,732,608.00
j. Indirect Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
k. Totals	\$ 0.00	\$ 246,132.00	\$ 96,500.00	\$ 117,000.00	\$ 2,732,608.00
7. Program Income	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00

BUDGET INFORMATION - Non-Construction Programs

1. Program/Project Identification No. SE0001826	2. Program/Project Title Weatherization Assistance Program
3. Name and Address LOUISIANA HOUSING CORPORATION 2415 QUAIL DRIVE BATON ROUGE, LA 708080120	4. Program/Project Start Date 07/01/2025 5. Completion Date 06/30/2026

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.						
2.						
3.						
4.						
5. TOTAL		\$ 0.00	\$ 0.00	\$ 2,732,608.00	\$ 0.00	\$ 2,732,608.00

SECTION B - BUDGET CATEGORIES					
6. Object Class Categories	Grant Program, Function or Activity				Total
	(1) FINAL INSPECTION	(2)	(3)	(4)	(5)
a. Personnel	\$ 0.00				\$ 131,593.00
b. Fringe Benefits	\$ 0.00				\$ 62,506.00
c. Travel	\$ 0.00				\$ 29,162.00
d. Equipment	\$ 0.00				\$ 0.00
e. Supplies	\$ 0.00				\$ 1,785.00
f. Contract	\$ 64,400.00				\$ 2,506,915.00
g. Construction	\$ 0.00				\$ 0.00
h. Other Direct Costs	\$ 0.00				\$ 647.00
i. Total Direct Charges	\$ 64,400.00				\$ 2,732,608.00
j. Indirect Costs	\$ 0.00				\$ 0.00
k. Totals	\$ 64,400.00				\$ 2,732,608.00
7. Program Income	\$ 0.00				\$ 0.00

U.S. DEPARTMENT OF ENERGY



BUDGET JUSTIFICATION FOR FORMULA GRANTS

Applicant: LOUISIANA HOUSING CORPORATION
Award number: SE0001826

Budget period: 07/01/2025 - 06/30/2026

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

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

Position	Description of Duties of Professionals
Accounting Staff (1-2)	Process payments, grants management and federal reporting. (Other Funding Sources: HUD, HHS, State)
Program Administrator	Management and oversight of a Corporation Programmatic Division. Responsible for policy, departmental budgets, program strategy/evaluation, Board liaison, etc. Serves currently as the federal liaison for programmatic functions. Oversees the operations of the Corporation's offsite location. 5% of the salary will be paid from WAP T&TA for sub-grantee training. (Other Funding Sources: HUD, HHS)
Program/Fiscal Managers	Overall management of the statewide WAP, budgetary matters, policy making, Subgrantee monitoring, and preparation of federal reports, grant application, and supervises staff. 10% of salary will come from T/TA for sub-grantee training. (Other Funding Sources: HHS)
Administrative Assistant	Handles potential client inquiries, distributes and tracks WAP contracts, maintains WAP vehicle logs, and duties as assigned. (Other Funding Sources: HUD, HHS)
Fiscal / Administrative Monitor	Assist in policy making and preparation of federal reports. Review audits, review requests for payment, and track expenditures. Monitor and provide technical and training assistance to contractors and sub-grantees. Conducts onsite monitoring and desk monitoring reviews. 25% of the Program Monitor's salary will be paid from WAP T&TA. (Other Funding Sources: HHS)
Technical Coordinator / Monitor	As the technical/field monitor this individual possesses the following Six Building Performance Institute Certifications: Quality Control Inspector, Building Analyst, Envelope Professional, Healthy Home Evaluator, Infiltration Duct Leakage, and Energy Auditor. Other certifications held by this individual are: US EPA RRP Lead Safe Renovator; DOE Health and Safety Class certification and proctor; and OSHA 10. This individual is responsible for ensuring the policy development for the LHC Weatherization Assistance Program align with the Department of Energy (DOE) and the Building Performance Institute (BPI) on Weatherization field training and class curriculum. This person is a BPI proctor and occasional trainer for the LHC Weatherization Assistance Program. As the Technical Coordinator, this individual will assure continued coordination of LHC policies is provided to the subgrantees such as QCI, IREC, NEAT and MHEA and ASHRAE 62.2 as deemed necessary. Conducts on-site monitoring to ensure subgrantees files as well as the workmanship of the units are in compliance with DOE, and State regulations and guidelines pertaining to the WAP program. This includes verifying QCI inspections, quality of the Weatherization work and accessing the energy efficiency of the unit. 35% of the Technical Coordinator's salary will be paid from WAP T&TA. Other sources, WAP IJA & LIHEAP (HHS), will fund the remaining salary.

Chief Programs Officer	Management and oversight of all the Programmatic Divisions within the Corporation. Principal assistant to the corporation's Executive Director. (Other Funding Sources: HUD, HHS, State)
Training Coordinator	Responsible for RFP process and coordination of WAP Training. This position is responsible for ensuring the curriculum development for the LHC Weatherization Assistance Program align with the Department of Energy (DOE) and the Building Performance Institute (BPI) on Weatherization field training and class curriculum. As the Training Coordinator, this individual will assure continued coordination of LHC policies is provided to the subgrantees such as QCI, EA, NEAT/MHEA and ASHRAE 62.2 as deemed necessary. Conducts occasional on-site monitoring to ensure subgrantee implementation of training and to assess training needs pertaining to the WAP program. This includes verifying QCI inspections, quality of the Weatherization work and accessing the energy efficiency of the unit. 10% of the Training Coordinator's salary will be paid from WAP T&TA. Other sources, LIHEAP (HHS), will fund the remaining salary.
Technical Administrator	As the Technical/Field Administrator, this individual currently possesses certifications through the International Code Council including ICC Residential Building Inspector, ICC Residential Energy Inspector/Plans Examiner, and ICC Accessibility Inspector/Plans Examiner. They hold a BPI Energy Auditor certification and an Intermediate Weatherization Fundamentals certification from an IREC accredited training program that aligns with the JTAs for Crew Leader, Energy Auditor, and Quality Control Inspector. This plan year this individual will be attending trainings to obtain the Home Energy Professional Certification including Quality Control Inspector, Crew Leader, and Retrofit Installer. This individual is responsible for performing quality control inspections of the technical monitoring performed by the Grantee and will assure continued coordination of LHC policies is provided to the subgrantees such as QCI, EA, NEAT/MHEA and ASHRAE 62.2 as deemed necessary. Ensures the workmanship of the units are in compliance with DOE, and State regulations and guidelines pertaining to the WAP program. This includes verifying QCI inspections, quality of the Weatherization work and accessing the energy efficiency of the unit. 5% of the Technical Administrator's salary will be paid from WAP T&TA. Other Grantee program sources will fund the remaining salary. (Other Funding Sources: HUD, HHS, State)
Legal Staff	Reviews WAP Subgrantee Contracts and Amendments. Consults on appeals and complaints from clients regarding WAP activities performed. Other legal issues as necessary. (Other Funding Sources: HUD, HHS, State)

Direct Personnel Compensation:

Position	Salary/Rate	Time	Direct Pay
Accounting Staff (1-2)	\$105,000.00	5.0000 % FT	\$5,250.00
Program Administrator	\$111,238.00	19.0000 % FT	\$21,135.22
Program/Fiscal Managers	\$83,803.00	23.0000 % FT	\$19,274.69
Administrative Assistant	\$54,205.00	7.0000 % FT	\$3,794.35
Fiscal / Administrative Monitor	\$57,221.00	37.0000 % FT	\$21,171.77
Technical Coordinator / Monitor	\$80,267.00	35.0000 % FT	\$28,093.45

Chief Programs Officer	\$145,000.00	5.0000 % FT	\$7,250.00
Training Coordinator	\$47,000.00	15.0000 % FT	\$7,050.00
Technical Administrator	\$111,238.00	13.0000 % FT	\$14,460.94
Legal Staff	\$117,500.00	3.5000 % FT	\$4,112.50
		Direct Pay Total	\$131,592.92

2. FRINGE BENEFITS

- a. Are the fringe cost rates approved by a Federal Agency? If so, identify the agency and date of latest rate agreement or audit below, and attach a copy of the rate agreement to the application.

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

Fringe benefits (consisting of group life insurance, medical insurance, dental insurance, Medicare and retirement) are budgeted at a 47.50% rate of salary. Fringe rate breakdown: Retirement 33.15%, Medical, Dental, & Life Insurance 13%, and Medicare 1.45%.

Fringe Benefits Calculations

Position	Direct Pay	Rate	Benefits
Accounting Staff (1-2)	\$5,250.00	47.4987 %	\$2,493.68
Program Administrator	\$21,135.22	47.4997 %	\$10,039.17
Program/Fiscal Managers	\$19,274.69	47.4996 %	\$9,155.40
Administrative Assistant	\$3,794.35	47.4983 %	\$1,802.25
Fiscal / Administrative Monitor	\$21,171.77	47.4997 %	\$10,056.53
Technical Coordinator / Monitor	\$28,093.45	47.4998 %	\$13,344.33
Chief Programs Officer	\$7,250.00	47.4991 %	\$3,443.68
Training Coordinator	\$7,050.00	47.4991 %	\$3,348.69
Technical Administrator	\$14,460.94	47.4996 %	\$6,868.89
Legal Staff	\$4,112.50	47.4985 %	\$1,953.38
		Fringe Benefits Total	\$62,506.00

3. TRAVEL

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

Purpose of Trip	Number of Trips	Cost Per Trip	Total
Out-of-State travel for 2 participants to attend three (3) conferences (including NASCSP and HPC) and training requirements for contractor certifications.	3	\$6,510.00	\$19,530.00
In-State Travel - Monitoring for semi-annual programmatic and technical field monitoring by two different individuals.	16	\$602.00	\$9,632.00
		Travel Total	\$29,162.00

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

Organization travel policies and State Per Diems
 Out-of-State Travel - LHC (2 NASCSP, HPC, etc.)
 TripsNights/DaysCostParticipantsTotals
 Lodging34\$2502\$6,000
 Meals35\$922\$2,760
 Flight3\$6002\$3,600
 Transportation3\$1502\$900
 Registration3\$1,0452\$6,270
 Mileage3\$0.7020
\$19,530
 In-State Travel - LHC (Monitoring)
 TripsNights/DaysCostParticipantsTotals
 Lodging163\$1101\$5,280
 Meals164\$681\$4,352
\$9,632
 2 Fiscal/Programmatic & 2 Technical Visits per Subgrantee per year.

4. **EQUIPMENT** - Equipment is generally defined as an item with an acquisition cost greater than \$10,000 and a useful life expectancy of more than one year.

- a. List all proposed equipment below and briefly justify its need as it applies to the objectives of the award.

Equipment	Unit Cost	Number	Total Cost	Justification of Need
-----------	-----------	--------	------------	-----------------------

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

5. **SUPPLIES** - Supplies are generally defined as an item with an acquisition cost of \$10,000 or less and a useful life expectancy of less than one year. Supplies are generally consumed during the project performance.

- a. List all proposed supplies below, the estimated cost, and briefly justify the need for the supplies as they apply to the objectives of the award. Note that all direct costs, including Supply items, may not be duplicative of supply costs included in the indirect pool that is the basis of the indirect rate applied for this project.

General Category	Cost	Justification of Need
Unexpected Repairs/Supplies to Training Equipment	\$45.00	Unexpected Repairs/Supplies to Weatherization Training Equipment for Sub-grantee Training
Training Material Supplies	\$55.00	Hand-outs an/or Flash-Drives for Sub-grantee Trainings
Monitoring Equipment	\$130.00	Calibration/O2 Sensor Replacment for Bacharach Insight Plus Gas Analyzer for Grantee Monitoring.
Vehicle Maintenance for Monitoring Vehicles	\$280.00	Required State Inspections, Detailing, Tire Rotation, Oil Changes, Gas
Monitoring Equipment	\$425.00	Purchase of DG 1000 for Grantee Monitoring.
Office Supplies	\$850.00	Shredding Services, Toner, Paper, etc.
Materials and Supplies Total	\$1,785.00	

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

*New DG 1000 for Grantee Monitoring (Estimated total \$2500).

*Calibration/O2 Sensor Replacement for Bacharach Insight Plus Gas Analyzer for Grantee Monitoring (Estimated total \$768)

*Hand-outs and/or Flash-Drives for Sub-grantee Trainings

*Vehicle Maintenance for Monitoring Vehicles (Inspections \$18, Detailing \$50, Tire Rotation \$30, Oil Changes \$50, etc.)

*Unexpected Repairs/Supplies to Weatherization Training Equipment for Sub-grantee Training (i.e. Batteries)

*Office Supplies (Shredding service, copier toner, paper, pens, etc.)

All costs included in Supplies are properly segregated to ensure there are not duplicate charges. Costs are allocated (17% DOE, 54% BIL, and 29% DHHS). All costs proposed are only being used in support of the WAP program.

6. CONTRACTS AND SUBGRANTS - Provide the following information for New proposed subrecipients and subcontractors.

For ongoing subcontractors and subrecipients, this information does not have to be restated here, if it is provided elsewhere in the application; under Name of Proposed Sub, indicate purpose of work and where additional information can be found (i.e weatherization subgrants, Annual File section IV.1).

<u>Name of Proposed Sub</u>	<u>Total Cost</u>	<u>Basis of Cost*</u>
Subgrantees (4) Listed in Annual File, Section IV.1	\$2,454,165.00	Includes Subgrantee Administration, Subgrantee T/TA, Program Operations, Health and Safety, Energy Audit (Pre-Inspection), Client Intake/Eligibility, Final QCI Inspection, Vehicles and Equipment, Liability Insurance and Financial Audit. This year includes \$246,132 Weatherization Readiness Funds. In accordance with 2 CFR 200.425(a)(2), only those Subgrantees expending more than \$1,000,000 in total Federal Funding annually will receive FINANCIAL AUDITS funding identified in the Grantee's SF-424a Budget.
Technical Training (Vendors: Everblue, Santa Fe NM, TBD)	\$40,000.00	LHC is in the process of selling the IREC accredited Louisiana Training Center. LHC plans to use Contract Training for LHC's internal staff training needs: QCI, Energy Auditor, Crew Leader, Retrofit Installer Technician, Building Analyst, etc. These funds will cover LHC staff training and certifications.
Hancock Energy Software	\$12,750.00	Weatherization Monitoring and Financial Tracking Software Annual Maintenance, Helpdesk Support fees, and Enhancements. Costs are shared with LIHEAP funding source (17% DOE, 54% BIL, 29% LIHEAP).
Contracts and Subgrants Total	\$2,506,915.00	

*For example, Competitive, Historical, Quote, Catalog

7. OTHER DIRECT COSTS - Other direct costs are direct cost items required for the project which do not fit clearly into other categories. These direct costs may not be duplicative of costs included in the indirect pool that is the basis of the indirect rate applied for this project. Examples are: conference fees, subscription costs, printing costs, etc.

- a. Please provide a General Description, Cost and Justification of Need.

<u>General Description</u>	<u>Cost</u>	<u>Justification of Need</u>
Annual BPI Proctor Renewal Fee	\$76.00	Renewal is a requirement to continue to train QCI certified Subgrantees.
NASCSP Annual Dues	\$571.00	Annual dues for Louisiana membership within the National Association for State Community Service Programs (NASCSP)
Other Direct Costs Total	\$647.00	

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

Costs are based on 2024 expenses.

All costs included in Other Direct Costs are properly segregated to ensure there are not duplicate charges. Costs are allocated (17% DOE, 54% BIL, 29% DHHS). All costs proposed are only being used in support of the WAP program.

8. **INDIRECT COSTS**

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

LHC will not be requesting reimbursement for Indirect Costs from DOE.

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

Name: Steven Palazzo, CFO

Phone Number: 225763882418

Indirect costs calculations:

Indirect Cost Account	Direct Total	Indirect Rate	Total Indirect
Indirect Support	\$0.00	0.0000 %	\$0.00
			\$0.00

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IV.1 Subgrantees

Subgrantee (City)	Planned Funds/Units
DeSoto Parish Police Jury/OCS (Mansfield)	\$215,503.00 13
LaSalle Community Action Assn., Inc. (Harrisonburg)	\$481,696.00 31
Quad Area Community Action Agency, Inc. (Hammond)	\$1,085,998.00 71
St. Mary Community Action Agency (Franklin)	\$670,968.00 46
Total:	\$2,454,165.00 161

IV.2 WAP Production Schedule

Weatherization Plans		Units
Total Units (excluding reweatherized)		161
Rewaterized Units		0
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	161
C	Total Units Reweatherized	0
D	Total Dwelling Units to be Weatherized and Reweatherized (B + C)	161
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	\$1,220,798.00
G	Total Dwelling Units to be Weatherized and Reweatherized (from line D)	161
H	Average Program Operations Costs per Unit (F divided by G)	\$7,582.60
I	Average Vehicles & Equipment Acquisition Cost per Unit (from line E)	\$0.00
J	Total Average Cost per Dwelling (H plus I)	\$7,582.60

IV.3 Energy Savings

Method used to calculate savings: ☒ WAP algorithm ☐ Other (describe below)				
	Units	Savings Calculator (MBtus)	Energy Savings	
This Year Estimate	161	29.3	4717	
Prior Year Estimate	177	29.3	5186	
Prior Year Actual	207	29.3	6065	
Method used to calculate savings description:				

IV.4 DOE-Funded Leveraging Activities

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LHC will not budget PY2025 DOE funds to conduct leveraging activities.

IV.5 Policy Advisory Council Members

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

Association for Community Action (ACAP) of Louisiana	Type of organization: Non-profit (not a financial institution) Contact Name: Hilda L. Wiltz, Association Manager Phone: 3372245741 Email: Hwiltz326@gmail.com
ATMOS Energy	Type of organization: Utility Contact Name: Diana Marin, Manager of Customer Advocacy Phone: 0000000000 Email: Diana.Marin@atmosenergy.com
Entergy	Type of organization: Utility Contact Name: Sandra Miller, Vice President, Consumer Advocacy & Programs Phone: 5045764721 Email: smille3@entergy.com
Housing Louisiana	Type of organization: Non-profit (not a financial institution) Contact Name: Jennifer Baker, Director of Alliance Development Phone: 2252540946946 Email: jbaker@housinglouisiana.org
LaSalle Community Action Association, Inc.	Type of organization: Non-profit (not a financial institution) Contact Name: Dorothy Oliver, Executive Director Phone: 3183894810 Email: doliver.lcaa@gmail.com
Louisiana Workforce Commission	Type of organization: Unit of State Government Contact Name: Rhea Woods, Workforce Development Administrator Phone: 2253427686 Email: rwoods@lwc.la.gov
St. Mary Community Action Agency, Inc.	Type of organization: Non-profit (not a financial institution) Contact Name: Almetra Franklin, Chief Executive Officer Phone: 3378285703 Email: afrank6333@aol.com
St. Tammany Parish Government	Type of organization: Unit of Local Government Contact Name: Diane Morris, EO Officer DHHS/CAA Phone: 9858933923 Email: dmorris@stpgov.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
05/16/2025	The Public Hearing Notice and Proposed Plan were posted on LHC's Website and ListServe on 5/6/2025.

IV.7 Miscellaneous

- LHC reserves the right to redistribute funds within the grant period to actively manage the grant and move funds as necessary to fully expend the monies during the budget period and within DOE guidelines and DOE consultation.

- Contact information for the Recipient Business Officer:

Lauren Holmes | *Housing Deputy Administrator*

Louisiana Housing Corporation

lhartley@lhc.la.gov | www.lhc.la.gov

Desk: 225.763.8698

2415 Quail Drive, Baton Rouge, LA 70808

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Recipient: LOUISIANA HOUSING CORPORATION

twitter: [@lahousingcorp](#) | facebook: [LouisianaHousingCorp](#)

- Contact information for the Recipient Principal Investigator:

Mitchel Chauvin | *Housing Finance Manager*

Louisiana Housing Corporation

mchauvin@lhc.la.gov | www.lhc.la.gov

Desk: 225.763.8684

2415 Quail Drive, Baton Rouge, LA 70808

twitter: [@lahousingcorp](#) | facebook: [LouisianaHousingCorp](#)

Policy Advisory Council (PAC)

Organization Name	Group Representing
LaSalle Community Action Association	Low Income Families
ATMOS Energy	Utility (gas)
Housing Louisiana	Low Income Families, Elderly, Disabled, or Children
Entergy	Utility (electric)
St. Mary Community Action Agency	Low Income Families
TBD	Utility (propane)
Association of Community Action Partnerships (ACAP) Louisiana	Low Income Families
TBD	Low Income Families
Louisiana Workforce Commission	State Regulatory
St. Tammany Parish Government DHHS	Low Income Families

U.S. Department of Energy
WEATHERIZATION ASSISTANCE PROGRAM
SUBGRANTEE INFORMATION
State: LA Grant Number: SE0001826 Program Year: 2025

Name: **DeSoto Parish Police Jury/OCS**

Contact: Gladys Walters, Executive Director

UEI: ED75JYNWCKA6

DUNS: 010491728

Address: 101 Franklin Street

Phone: (318) 872-0880

Mansfield, LA 71052-2046

Fax: (318) 871-8616

Email: gwalters@desotoppj.com

Counties served: BOSSIER Parish
NATCHITOCHEs Parish
WEBSTER Parish
CLAIBORNE Parish
BIENVILLE Parish
SABINE Parish
RED RIVER Parish
UNION Parish
DE SOTO Parish
MOREHOUSE Parish

Tentative allocation: \$ 215,503.00

Planned units: 13

Type of organization: Unit of local government

Congressional
districts served:

CD
LA-04
LA-05

Source of labor: Agency and Contractors

Name: **LaSalle Community Action Assn., Inc.**

Contact: Dorothy Oliver, Executive Director

UEI: PCUBA154WQ16

DUNS: 168574507

Address: 202 Sicily Street

Phone: (318) 389-4810

P.O. Drawer 730

Fax: (318) 389-4815

Harrisonburg, LA 71340-0000

Email: doliver@lasallelcaa.org

Counties served: TENSAS Parish
GRANT Parish
RAPIDES Parish
JACKSON Parish
LINCOLN Parish
EAST CARROLL Parish
MADISON Parish
RICHLAND Parish
CONCORDIA Parish
LA SALLE Parish
OUACHITA Parish
CATAHOULA Parish
FRANKLIN Parish
CALDWELL Parish
WINN Parish
CADDO Parish
WEST CARROLL Parish

Tentative allocation: \$ 481,696.00

Planned units: 31

Type of organization: Local agency

Congressional
districts served:

CD
LA-04
LA-05

Source of labor: Agency and Contractors

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WEATHERIZATION ASSISTANCE PROGRAM
SUBGRANTEE INFORMATION
State: LA Grant Number: SE0001826 Program Year: 2025

Name:	Quad Area Community Action Agency, Inc.		Contact:	Wallace Sibley, Executive Director	
			UEI:	K3VJM9DX9LL8	
			DUNS:	139242085	
Address:	45300 N. Baptist Road		Phone:	(225) 209-0780	
	Hammond, LA 70401-4907		Fax:	(225) 567-2630	
			Email:	quadarea@i-55.com	
Counties served:	WEST BATON ROUGE Pa	Tentative allocation:	\$ 1,085,998.00	Congressional	CD
	LIVINGSTON Parish	Planned units:	71	districts served:	LA-05
	ST. JAMES Parish	Type of organization:	Local agency		LA-02
	ST. BERNARD Parish				LA-01
	TANGIPAHOA Parish				LA-06
	ST. CHARLES Parish				
	WEST FELICIANA Parish				
	ST. JOHN THE BAPTIST P				
	ST. HELENA Parish				
	EAST FELICIANA Parish				
	IBERVILLE Parish				
	ORLEANS Parish				
	ST. TAMMANY Parish				
	WASHINGTON Parish				
	ASSUMPTION Parish				
	EAST BATON ROUGE Par				
	PLAQUEMINES Parish				
	JEFFERSON Parish				
	ASCENSION Parish				
		Source of labor:	Agency and Contractors		

Name:	St. Mary Community Action Agency	Contact:	Almetra Franklin, CEO		
		UEI:	H7WVV7F48WN2		
		DUNS:	029172855		
Address:	1407 Barrow Street	Phone:	(337) 828-5703		
	P. O. Box 271	Fax:	(337) 828-5754		
	Franklin, LA 70538-3514	Email:	Afrank6333@aol.com		

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WEATHERIZATION ASSISTANCE PROGRAM
SUBGRANTEE INFORMATION
State: LA Grant Number: SE0001826 Program Year: 2025

Counties served:	EVANGELINE Parish ALLEN Parish ACADIA Parish ST. LANDRY Parish AVOYELLES Parish CAMERON Parish IBERIA Parish ST. MARY Parish POINTE COUPEE Parish ST. MARTIN Parish VERNON Parish BEAUREGARD Parish LAFOURCHE Parish CALCASIEU Parish TERREBONNE Parish VERMILION Parish LAFAYETTE Parish JEFFERSON DAVIS Parish	Tentative allocation: \$ 670,968.00 Planned units: 46 Type of organization: Local agency	Congressional districts served:	CD LA-05 LA-04 LA-01 LA-06 LA-03
Source of labor: Agency and Contractors				

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

V.1 Eligibility**V.1.1 Approach to Determining Client Eligibility**

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

Low income as per 10 CFR 440.22(a) means that income in relation to family size which: (1) is at or below 200 percent of the poverty levels, determined in accordance with criteria established by the Director of the Office of Management and Budget, or (2) is the basis on which cash assistance payments have been paid at any time during the preceding twelve months under Title IV and XVI of the Social Security Act of 1981, or (3) is the basis for eligibility for assistance under the Low Income Home Energy Assistance Program (LIHEAP), provided that such basis is at least 200 percent as established by Director of the Office of Management and Budget. Louisiana will use income at or below 200% of the federal poverty level to determine eligibility for both DOE and LIHEAP weatherized homes.

Describe what household eligibility basis will be used in the Program

The low-income population of the State of Louisiana will be targeted for weatherization services. According to the 2020 census, the estimated number of eligible dwelling units in which the elderly reside is 717,294 (15.4%). The estimated number of eligible dwelling units in which a person under age 65 with a disability(ies) reside is 521,668 (11.2%). This equals 26.6% of our 2020 population of 4,657,757.

Waiting List Priority is given to the following at-risk households:

- elderly,
- persons with disabilities,
- households with children,
- high residential energy users, and
- households with a high energy burden.

Application eligibility expires 12 months from certification date if work on dwelling unit (energy audit) has not been initiated. Subgrantees are required to re-verify eligibility and income at expiration in order to maintain a current certification date.

Categorical income eligibility is used for applicants that have met the income requirements of the U.S. Department of Health & Human Services' (HHS) Low Income Home Energy Assistance Program (LIHEAP) or the U.S. Department of Housing and Urban Development's (HUD) means-tested programs through mechanisms including, but not limited to, applicant documentation, interagency list of recipients, shared system databases, etc. This method of verification must be included in the client file. Examples of HUD means-tested programs with income qualifications at or below 80% of Area Median Income include, but are not limited to:

- Community Development Block Grants (CDBG),
- HOME Investment Partnerships Program (HOME),
- Lead Hazard Control & Healthy Homes Program (OLHCHH),
- Section 8, etc.

For HUD assisted multifamily properties, Subgrantees will determine eligibility as follows:

- Housing owned and operated by PHAs: Subgrantees shall consider all such buildings managed by the PHAs referenced on www.hud.gov to be 100 percent income eligible.
- Privately owned multifamily buildings receiving project-based assistance: Subgrantees will refer to the DOE/HUD provided list to determine the percentage of the units in each building that are income eligible.
- Privately-owned multifamily buildings that house residents receiving tenant-based assistance: Subgrantees will determine the percentage of income eligible residences by either contacting the building owner/manager to obtain such Section 8 Housing Choice Voucher records (from HUD's Tenant Based Rental Assistance Program [TBRA]) or by individually verifying which residents hold such vouchers.

Link to Louisiana Wx Field Guides is located in section V.5.1

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

Verification of alien status will be carried out in accordance with the rules issued by the U.S. Justice Department and guidance provided by Health and Human Services (HHS) under LIHEAP. Applicants are required to provide original Social Security Cards for all household members. Agencies that are designated as local government and do not subgrant eligibility determination to a qualified non-profit organization are not exempt from this requirement and must conduct "status

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verification" for program applicants.

V.1.2 Approach to Determining Building Eligibility

Procedures to determine that units weatherized have eligibility documentation

Policies and procedures have been developed and published by the State to ensure assisted units are not weatherized without completion of an eligibility determination. This process is based on both the household income and the dwelling unit. Property owners must provide documentation to confirm ownership of the dwelling unit to be assisted (such as tax payment receipts, copies of deed, or certain other forms). Confirmation will also be obtained verifying that the dwelling has not received any weatherization financial assistance within the previous 15 years using WAP funds or any other Federal programs (i.e. LIHEAP, HUD, USDA, etc. "weatherization" activities). Documentation is maintained in individual client files by subgrantees and the Hancock Energy Software (HES) system.

Describe Reweatherization compliance

Section 1011(h) of the Energy Act of 2020, amended 42 U.S. Code § 6865(c)(2) and created a "rolling" option for reweatherization. Policies and procedures have been developed, published by the state, and implemented by the subgrantees to ensure that no dwelling is re-weatherized if any federally-funded weatherization has been performed in the last 15 years since the dwelling unit's prior weatherization date (complete or partial). This applies to federally funded weatherization only (i.e. DOE, LIHEAP, HUD, USDA, etc). It does not apply to any non-federal weatherization assistance (i.e. private funds, utility companies, city or parish funds, etc.). Dwelling units that have received federally funded weatherization within the previous 15 years are still eligible for other assistance (i.e bill payment) and services (client education to assist with energy management and evaluation of the effectiveness of installed weatherization materials).

In the event of a declared Federal or State disaster, weatherization crews may return to a unit reported as a completion that has been damaged by fire, flood or act of God to be re-weatherized, without regard to date of weatherization. Before proceeding, local authorities must have deemed the dwelling unit(s) salvageable, as well as habitable, and Subgrantees must confirm that the damage to the materials was not covered by insurance or other form of compensation.

The Louisiana Weatherization Application asks whether a home has received weatherization services in the past, when the services were received, and who performed the past services (WAP Subgrantee, LHC, HUD, USDA, city or parish government, utility company, private funds, or other). Subgrantees use the application to investigate instances of previous weatherization further which may include a pre-inspection to observe past measures. Documentation of previously weatherized units, using DOE and LIHEAP funds, is maintained in the client files and in the Hancock Energy Software (HES) system. Applicants, who have received any federally funded weatherization (partial or complete) within the previous 15 years, will be denied and ineligible until such time has passed.

Describe what structures are eligible for weatherization

Eligible housing types include owner and renter-occupied single family homes, owner and renter occupied manufactured (mobile) homes, and multi-family buildings.

Louisiana follows the restrictions for the listed allowable activities and historic preservation in the Louisiana National Environmental Policy Act (NEPA) determination.

Describe how Rental Units/Multifamily Buildings will be addressed

Rental dwelling units, both single family and multi-unit buildings will be eligible for weatherization assistance if:

- The subgrantee has obtained the written permission of the owner, or his agent
- Duplexes and four-unit buildings have at least 50% of the units occupied by low-income applicants
- Other multi-unit buildings have at least 66% of the units occupied by low-income applicants
- For a reasonable period of time after completion, the household will not be subjected to rent increases (unless those increases are demonstratively related to other matters other than the weatherization work performed).

The Lessor authorizes and permits the Agency to undertake the Weatherization activities allowed by federal law and regulations, as determined necessary by a NEAT/MHEA energy audit established by DOE and the State.

In consideration of the above, and the mutual promises and obligations herein provided, the parties hereto agree as follows:

Service to be provided:

Upon written request, the Agency agrees to furnish the Lessor with an itemization of the services and materials to be provided, which shall be attached to and become

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part of this Agreement.

Consideration for Services

From the date of execution of this Agreement, the Lessor further agrees not to raise the rental charge of the above unit(s) for one year from the date the Weatherization services are completed because of the increased value of any such dwelling unit(s) due to Weatherization assistance provided under this program. This does not preclude the increase of rent due to increased operating costs by the owner that can be documented. The Lessor further acknowledges that there are no current plans to sell or dispose of said rental unit(s) for a period of not less than one year from the date of this agreement.

Eviction

The Lessor agrees that the Lessee of said weatherized dwelling unit shall not be evicted or involuntarily removed from the dwelling because of the Weatherization services provided under this agreement and/or because of the upgraded value of the property.

Penalty for Violation

If the Consideration of Services and Eviction sections of this agreement are violated, the Lessor will be billed for the cost of the Weatherization services on a prorated basis for each month the unit was inhabited by the tenant. The Lessor further agrees to pay the cost of such services, within thirty (30) days of the date of such billing.

Liability

The Agency shall not be held responsible or liable in any way for the failure to provide work, labor services or materials provided for by the terms of the Agreement due to federal, state or municipal action or regulation. Under this Agreement, the Lessor shall not be liable for injuries and damages occurring during the completion of the Weatherization activities, which do not arise as a result of the Lessor's actions, or activities on the premises.

Release of Information

The Lessee/Applicant (or a person in the household) who is responsible for the payment of all costs associated with the utilities at the above address authorizes the utility vendor(s) to make the billing records available to the Agency or its designee, prior to and subsequent to the installation of weatherization measures, for the purpose of evaluating the effectiveness of the energy savings measures of the weatherization assistance services.

The Lessee/applicant further grants permission for photographs and non-confidential information concerning the above unit to be used to document and/or publicize the Weatherization Assistance Program.

This agreement becomes effective on the date that the weatherization assistance work has passed a satisfactory post inspection by the Agency's QCI inspector, and is acceptable and signed by the Lessee/Applicant. It expires one year following the date of acceptance and approval of the work performed.

Subgrantees must submit multi-family projects to LHC for review and approval before work begins and costs are incurred. The State will review and submit the proposed project to the U.S. DOE Project Officer for final approval.

Describe the deferral Process

Certain housing problems may cause health and safety hazards and/or present a lack of cost effectiveness to implement weatherization measures. These problems may necessitate a deferral of weatherization services to a home. In these cases, the subgrantee must notify the applicant and assist with seeking alternative resources to correct the problems. Documentation of this referral and assistance must be contained in the customer file.

After referral and customer assistance, weatherization work may be denied or deferred to a future time when these major problems are corrected. Weatherization must not proceed without the mitigation of problems that might damage either LaWAP weatherization measures or harm the health and safety of the customer and/or workers.

When a Subgrantee decides to defer weatherization assistance, it is the obligation of the Subgrantee to provide the Louisiana Weatherization Deferral Notice and Louisiana WAP Hazard Identification Notification (if applicable) to the owner or authorized agent in a timely manner. A copy of the notice must be included in the client file for review during routine monitoring visits. The written notice must include the following items:

- Client's name and address
- Dates of audit/assessment and when the client was informed
- Clear description of the problems/concerns (photos are strongly encouraged)
- Any corrective action required prior to the resumption of weatherization work with a related time frame to correct the situation.
- Documentation of client education performed
- The responsibility of all parties involved

If a Subgrantee, as part of their Standard Operating Procedures, develops a more inclusive and detailed local policy related to the above stated deferral guidance, then that policy must be submitted to LHC for written approval and reviewed on an annual basis.

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If the applicant is denied WAP services, the Subgrantee should collaborate with LHC to obtain statewide and local repair funds, if available. Funding possibilities may include the following federal, state, and local funding sources:

- HUD Emergency Repair Funds
- HUD Healthy Homes Initiative Funds
- USDA Rural Development Funds
- State, city, and parish funds
- Church, charity, and foundation funds
- HOME Rehab funds

If an eligible customer moves during the course of the LaWAP weatherization work, the Subgrantee should complete the repair and/or conservation work in progress and any other measures necessary to secure the well-being of future occupants, the structure, and the installed conservation materials. However, additional conservation or repair work should not be started.

Any and all applicants who are denied weatherization assistance will be given an opportunity to have a fair administrative review and/or hearing regarding the denial of services pertaining to the above stated deferral guidance. Any appeals may be directed to LHC.

Deferrals are tracked via the Hancock Energy Software. Subgrantees will be required to track all deferrals using the DOE Deferrals Classification Guide and Tracker Template. Subgrantees will be required to submit the document on a monthly basis with their reimbursement invoice to LHC.

The following sections provide specific examples of scenarios where weatherization services may be denied/deferred:

Deferral Based on Health & Safety Standards

All weatherization technicians must be able to perform all authorized weatherization activities and measures without undue threats or concerns regarding their health and safety.

Conditions which may constitute undue threats or concerns to staff or client health and safety may include but are not limited to the following items:

- Structurally unsound dwellings that are condemned for human habitation.
- Evidence of substantial, persistent infestation of rodents, insects, and other vermin which cannot be reasonably removed or poses health and safety concerns for workers.
- Electrical or plumbing hazards that cannot be resolved prior to or as a part of the authorized weatherization work.
- The presence of sewage in any part of the dwelling unit.
- Evidence of environmental hazards such as serious moisture problems, carbon monoxide, gas leaks, friable asbestos, lead, or other hazardous materials, which cannot be resolved prior to the weatherization work. If visible mold growth is greater than 10 sq. ft., deferral is required.
- The presence of animal or human feces in any area of the dwelling unit where field staff must perform various weatherization measures.
- Excessive garbage and clutter build-up in and around the dwelling unit where field staff must perform weatherization measures.
- Maintenance and housekeeping practices that are negligent to the point of limiting access of field staff to the dwelling or creating an unhealthy working environment.
- Any overt threat of violence, verbal abuse, physical abuse, or profanity towards any weatherization staff member or any household member during the weatherization process.
- Evidence of the presence and/or use of any illegal/controlled substance in the dwelling unit.
- Evidence of drug cultivation, distribution and/or manufacturing on the premises.
- The lack of the presence of a home resident who is at least 18 years old when any weatherization staff is performing the weatherization process.
- The dwelling is a mobile home that has serious structural problems, which would make the completion of weatherization measures impossible or impractical for the weatherization field staff.
- A heating system in use has been determined to be unsafe or nonfunctional (through the determination of a qualified Subgrantee or technician) and cannot be resolved through the normal efforts of the weatherization.
- When an unvented space heater is present in the unit and is used as the primary heat source, no weatherization work will be allowed unless the weatherization crew or subcontractor is allowed to remove and dispose of the unit. If an unvented space heater is replaced with a vented heating system during the weatherization process, the unvented heater will be removed and disposed prior to the installation of the new system. The owner cannot retain ownership of the heater.
- Refusal of implementation of ASHRAE 62.2 2016.
- When the extent and condition of lead-based paint in the house would potentially create further health and safety hazards or if the Subgrantee is not prepared to work with lead-based paint at the time by having proper training or liability insurance.

Deferral Based on Lack of Cost-Effectiveness

Weatherization work should be performed in a cost effective manner whenever possible. Situations or conditions which may limit the cost effectiveness of any weatherization work may include, but are not limited to the following:

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- Structurally unsound dwelling unit where the costs associated with the repairs substantially exceeds the cost of the weatherization measures.
- Major remodeling is currently in progress (and is not coordinated with a housing rehabilitation program), which would severely limit the proper completion of weatherization measures on the dwelling unit.
- A client or owner/authorized agent (landlord/property manager) refuses to allow a cost effective measure to be performed on the dwelling unit or to make necessary modifications to the dwelling unit to permit weatherization measures to be completed.
- A client or owner/authorized agent (landlord/property manager) demands weatherization materials and measures that are not deemed cost effective and/or are not allowable measures through the LaWAP.
- The dwelling unit is vacant or is uninhabitable (as described in the federal guidelines for weatherization).
- Obvious discrepancies have been found between the information supplied by the client on the WAP application and observed conditions at the time the weatherization field work commences.
- Presence of lead-based paint which would cause the project to not be cost effective (greater than \$500).

Louisiana PY2025 Weatherization Readiness Funding Plan

Louisiana will distribute funds using factors based on 2020 Census data for number of individuals living in poverty. Funds are distributed based on parish data and then assigned to the Subgrantees who administer WAP funds. The deferrals will be reviewed and prioritized based on the Louisiana software's WAP ranking to determine whether WRF may be utilized to complete weatherization work and result in a completed unit. Funds will be reviewed for utilization with all PY2025 energy audits in the order of highest LA WAP ranking while continuing to review deferrals from prior years.

Use of Weatherization Readiness Funds must result in a completed unit. Louisiana is implementing a WRF Average Cost Per Unit (WRF ACPU) of \$15,000 for PY2025 funding. These funds will be utilized with PY2025 WAP regular grant funds and may be used with the Infrastructure Investment and Jobs Act (IIJA) grant funds. If the repairs needed to ensure a completed Weatherization unit would result in the State or Subgrantee not meeting the PY2025 WRF ACPU, then the unit must continue to be deferred until additional WRF funds or other resources become available. Louisiana expects to expend all funds within the PY2025; however, should any funds remain, funds will be carried over to PY2026 for remaining expenditure.

Louisiana is utilizing the DOE Deferrals Classification Guide Tracker Template along with measures developed specifically for WRF in the LA Hancock Energy Software. LHC monitors all Subgrantees and tracks all WRF funds using a separate budget category in the Hancock Energy Software WAP program. LHC's Construction department will monitor WRF related repairs in conjunction with LHC's Energy Auditor/QCI monitors.

LA WRF funds may be utilized for the following repairs:

- Roof repair/replacement needed
 - o Mold/moisture
 - o Sewage
 - o Pest infestation
 - o Prohibits effective weatherization
 - o Structurally unsound
 - o Other (please specify) – Must be submitted to LHC for prior approval
- Wall repair needed e.g. interior or exterior
 - o Mold/moisture
 - o Sewage
 - o Pest infestation
 - o Prohibits effective weatherization (e.g., walls cannot support insulation without repair)
 - o Structurally unsound
 - o Other (please specify) – Must be submitted to LHC for prior approval
- Ceiling Repair needed
 - o Mold/moisture
 - o Sewage
 - o Pest infestation
 - o Prohibits effective weatherization
 - o Structurally unsound
 - o Other (please specify) – Must be submitted to LHC for prior approval
- Floor repair needed

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- o Mold/moisture
- o Sewage
- o Pest infestation
- o Prohibits effective weatherization
- o Structurally unsound
- o Other (please specify) – Must be submitted to LHC for prior approval
- Foundation or subspace repair needed

- o Mold/moisture
- o Sewage
- o Pest infestation
- o Prohibits effective weatherization
- o Structurally unsound
- o Other (please specify) – Must be submitted to LHC for prior approval
- Exterior drainage repairs needed e.g. landscaping or gutters

- o Mold/moisture
- o Sewage
- o Other (please specify) – Must be submitted to LHC for prior approval
- Plumbing repair needed

- o Mold/moisture
- o Sewage
- o Pest infestation
- o Other (please specify) – Must be submitted to LHC for prior approval
- Electrical repair needed

- o Prohibits effective weatherization (e.g., cannot insulate walls due to knob & tube wiring)
- o Safety hazard
- o Other (please specify) – Must be submitted to LHC for prior approval
- Cleanup or remediation required beyond scope of WAP

- o Mold/moisture
- o Sewage
- o Suspected Asbestos Containing Materials (indicate attic, walls, etc.)
- o Lead paint
- o Pest infestation
- o Clutter restricting access to necessary areas
- o Other (please specify) – Must be submitted to LHC for prior approval
- Other – Must be submitted to LHC for prior approval

Repairs must be completed by a licensed contractor unless the Subgrantee can show applicable licenses carried by Subgrantee personnel. Due to the limitation of funds, PY2025 funds will not be utilized for complete replacement of items without LHC review and approval.

The following deferral reasons cannot be resolved with additional funding and should continue to be deferred by LA Subgrantees:

- Building for sale or foreclosure
- Remodeling work in process that prohibits weatherization
- Health may be negatively affected by installation
- Refused installation of weatherization measure

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- Illegal activity concerns
- Threatening or uncooperative behavior
- Refusal of ASHRAE 62.2 2016 required ventilation
- Refusal to remove unsafe combustion appliances

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.

In accordance with 10 CFR §440.16(f), low-income members of an Indian tribe will receive benefits equivalent to the assistance provided to other low-income persons within the state.

V.2 Selection of Areas to Be Served

All sixty-four (64) parishes in Louisiana are served by 4 subgrantees of the LaWAP program. Subgrantees are responsible for the administration and implementation of the Weatherization Assistance Program, which serves eligible persons in their designated parishes. The funds are allocated to each subgrantee using a parish allocation formula based upon census data and the number of parishes served.

V.3 Priorities

The Louisiana Housing Corporation (LHC) will ensure subgrantees give priority for weatherization assistance to units occupied by the elderly, persons with disabilities, families with children, high residential energy users, and households with high-energy burden.

High Energy Use and High Energy Burden are defined as follows:

<u>Fuel Type</u>	<u>High Use</u>	<u>Unit</u>	<u>High Burden</u>
Wood	5	Cord	0.00134
Propane	1,093	Gal	0.10776
Oil	780	Gal. #2 oil	0.07331
Natural Gas	1,065	CCF	0.16633
Kerosene	746	Gal	0.05721
Electric	20,997	Kwh	2.5641
Coal	5	Ton Bituminous	0.00116

Applications are drawn from the waiting list based on priority ranking points first and then followed by the order of the oldest application certification date. Application eligibility expires 12 months from certification date if work on dwelling unit (energy audit) has not been initiated. Subgrantees are required to re-verify eligibility and income at expiration in order to maintain a current certification date.

Subgrantees are made aware that service to board members, employees, and relatives of employees may appear as a conflict of interest. Subgrantees are required to have written policies outlining how these applications are processed for weatherization services.

V.4 Climatic Conditions

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Climatic conditions are largely consistent through the State. Climate severity is measured in degree days, which are an indicator of how much fuel will be necessary on any given day to maintain comfort conditions in a home. The temperatures in the northern part of the State are slightly colder; however, the difference is not significant enough to warrant alteration of the allocation formula. Site-specific weather data is also used in the application of the NEAT/MHEA audit.

Average heating-degree days in Louisiana were 1293. Average cooling-degree days in Louisiana were 3311. The cooling and heating-degree days have been supplied by Energy Star Portfolio Manager. <https://www.eia.gov/energyexplained/units-and-calculators/degree-days.php>

State	LA	LA	LA	LA
Location	Baton Rouge	Lake Charles	New Orleans	Shreveport
Annual HDD	1221 F	1232 F	1045 F	1677 F
Annual CDD	3375 F	3207 F	3355 F	3310 F

Site-specific NEAT/MHEA energy audits will be completed for all single-family homes for heating system or air conditioner replacements. Red-tagged, inoperable, or nonexistent heating systems replacement or repair is allowed under Health and Safety where climate conditions warrant. Air conditioning system replacement, repair, or installation is allowed as a Health and Safety issue in the home of at-risk occupants (elderly, disabled or children) and where climate conditions warrant. Site-specific weather data is used in the application of the NEAT/MHEA audit. Domestic water heaters will be replaced on a case-by case-basis for health and safety.

V.5 Type of Weatherization Work to Be Done

V.5.1 Technical Guides and Materials

The State is committed to providing quality services and ensuring that work performed on each client's home meets the eligibility requirements of the weatherization program. The Louisiana Weatherization Field Guide was created and has been in use by the WAP providers in the field. This tool is aligned with DOE's Standard Work Specifications (SWS) and is being effectively used as the Louisiana Field Guide and Field Standards for both site built and manufactured housing types. The guides provide a tangible reference, demonstrating specific measures along with an illustration on installation and desired measure outcomes.

An electronic copy of the Louisiana Weatherization Field Guide can be found at:

<https://www.lhc.la.gov/hubfs/WEATHERIZATION/LA%20SWS%20Field%20Guide%20Final%207%202%2021.pdf>

The guides are available on the State's website or by request from LHC Weatherization staff.

All work will be performed in accordance to the DOE-approved NEAT/MHEA energy audit procedures and 10 CFR 440, Appendix A. LHC has received DOE approval to include materials outside of the approved 10 CFR 440, Appendix A, to include Energy Star certified refrigerators, Energy Star certified LED light bulbs, showerheads with a flow rate of 2.5 gallons per minute (gpm) or less, and faucet aerators with a flow rate of 1.0 gpm or less. LHC has also received DOE approval to use updated maximum life expectancies for certain Weatherization Measures within NEAT and MHEA per Attachment 9 of WPN 19-4.

Signed documentation will be obtained and maintained on file from all Weatherization Subgrantees, vendors, and direct hire contractors acknowledging expectations for SWS compliance and work quality. All subgrantee agreements and vendor contracts will contain language that clearly documents the SWS specifications for work quality, as outlined in Weatherization Program Notice 22-4 dated December 13, 2021., Section 1. The contracts will state:

Section 2.3.D

Standard Work Specifications. The Department of Energy has instituted a Quality Work Plan (QWP) to establish benchmarks for energy efficiency retrofits in the Weatherization Assistance Program. The QWP defines specifications for work quality, workforce training and the qualifications required for individuals performing inspections of WAP work. All tasks performed on weatherized homes must meet the specifications, objectives and desired outcomes outlined in the approved Louisiana Weatherization Field Guides, Standard Work Specifications for Home Energy Upgrades (SWS) for Single Family, Multifamily and/or Manufactured Homes, as prescribed in the Weatherization Program Notice 22-4, dated December 13, 2021, and the Louisiana Weatherization Health and Safety Plan, as prescribed in the Weatherization Program Notice 22-7, dated December 15, 2021.

Every DOE/WAP unit reported as a "completed unit" must receive a final Quality Control Inspection ensuring all work meets the minimum specifications

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outlined in the SWS, approved Louisiana Weatherization Field Guides, and all components of the Louisiana State Plan. All sub-contractors' agreements must include the same technical requirements and the work performed must be consistent with procedures established in LHC's standards and approved Louisiana Weatherization Field Guides.

All quality control inspections must be conducted by an independent Building Performance Institute (BPI) Certified Quality Control Inspector, as prescribed in the Weatherization Program Notice 22-4 and Louisiana State Plan.

LHC will accept the signature on all contracts/agreements as the mechanism used to confirm the subgrantees understand and agree to the expectations of the DOE standard work specifications requirements.

LHC will ensure that all Weatherization activities not included in the list of Categorical Exclusion activities in the PY2025 NEAP determination will have an Environmental Questionnaire (EQ)-1 prepared and submitted to DOE for review.

LHC will ensure that all Weatherization activities adhere to the restrictions of the Louisiana DOE executed Historic Preservation Programmatic Agreement (PA).

Every DOE/WAP unit reported as a "completed unit" must receive a final inspection ensuring all work meets the minimum specifications outlined in the SWS and all components of the Louisiana State Plan. All sub-contractors' agreements must include the same technical requirements and the work performed must be consistent with procedures established in LHC's standards and DOE approved field guides.

All quality control inspections must be conducted by an independent BPI Certified Quality Control Inspector as prescribed in the Weatherization Program Notice 22-4 and the Louisiana State Plan.

Field guide types approval dates

Single-Family: 7/6/2021

Manufactured Housing: 7/6/2021

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:

Audit Procedure: Manufactured Housing

Audit Name: MHEA

Approval Date:

Audit Procedure: Multi-Family

Audit Name:

Approval Date:

Comments

LHC is submitting for re-approval of Louisiana's energy audit procedures using the Oak Ridge National Laboratory's Weatherization Assistant software (WAwab) for manufactured housing units, using Manufactured Home Energy Audit Version (MHEA), and site-built, single family homes, using the National Energy Audit Tool Version (NEAT).

Subgrantees have been and continued to be trained on the new version of the audit tool. LHC plans to resubmit the energy audit processes to DOE for approval no later than July 31, 2025 according to WPN 23-6 dated March 3, 2023.

For Multifamily, LaWAP will ensure that all staff will have the required Multifamily training and any proposed weatherization of multi-family units will be approved by DOE before work commences.

V.5.3 Final Inspection

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Subgrantees are required to perform an independent quality control inspection (QCI) at the conclusion of each Weatherization project. This inspection must include an evaluation of the use of the Energy Audit Tool as well as all mechanical work performed on completed dwelling units. This must occur, and be documented, before reporting the project to the State as a "completed unit". This process is to ensure that all work performed meets or exceeds the minimum specifications outlined in the SWS and LA Field Guide in accordance with 10 CFR 440.21. All supporting documentation including inspection and monitoring certifications will be maintained in the client's file and all necessary data will be entered in the Hancock Energy Software (HES) system.

LHC's QCI certified inspector will monitor at least 5% of the completed units and accompanying client files for each subgrantee if the unit's final inspection was performed by an individual that had no involvement in the work performed on the unit. However, if it is determined that the subgrantee under review did not use an independent QCI inspector, LHC will increase the percentage from at least 5% to 10% of all completed units.

Per the LA Weatherization Programmatic Guide, *"All weatherization completions must undergo a BPI QCI final inspection, which is documented in the unit file and is subject to the following requirements:*

- *The Subgrantee must use trained and certified BPI QCI auditors to perform final inspections. The final inspector must ensure that all measures required by the energy audit (NEAT/MHEA) **Recommended Measures Report** and **Work Order** have been installed and that the work quality meets expectations set in DOE's SWS and Louisiana's Weatherization Field Guides. LHC, as part of their regular monitoring procedure, will review final QCI inspection forms, energy audit data collections and review checklists, Subgrantee inspection processes, and completed homes to ensure the inspections are being performed correctly and in a manner that is consistent with DOE expectations as outlined in Quality Work Plan Requirements WPN 22-4. Failure by the Subgrantee to utilize the QCI process correctly may result in all associated costs being disallowed and returned to LHC.*
- *No dwelling unit may be reported as a completed unit until all weatherization materials have been installed, and the Subgrantee has a final inspection performed by a certified QCI inspector. This final inspection includes work performed by Subcontractors. The inspector must verify that the work has been completed in a workmanlike manner and in accordance with the DOE's SWS and Louisiana Weatherization Field Guides.*

Consistent or repeated violations of LaWAP standards may require LHC to impose disciplinary action upon an agency. The disciplinary action will vary and depend on the severity of the deficiency or deficiencies identified. Immediate termination is possible depending on the finding. The typical disciplinary process in order of least to most severe includes:

- *Placement on a Watch List*
- *Probationary Status (may include suspension of program)*
- *Termination of Weatherization Contract*

If LHC determines that a QCI inspector is not performing to the BPI Standards or has committed fraud, LHC will report the inspector to the Building Performance Institute for possible certification revocation and disallow the individual from continued participation in the LaWAP for a time to be determined based on the severity of action.

V.6 Weatherization Analysis of Effectiveness

In accordance with 10CFR 440.14(c)(6)(i), LHC has established policies of evaluating subgrantees' performance during field monitoring, desktop monitoring, peer-to-peer training, Hancock Energy Software (HES) data monitoring and annual training assessments.

Evaluations will be based on financial and programmatic reports submitted by the subgrantee. Monitoring site visits will include, but are not limited to, assessment of program files and reports, work quality, production and expenditure reports, and hands-on training conducted by the Program Specialists.

As a part of the monitoring process, LHC will institute a "risk analysis." As a result of the risk analysis, an agency may be placed on a "Watch List" and given an opportunity to improve its performance. Any agency given this designation will necessitate the need for increased monitoring. A work plan with relative timelines will be developed in an effort to improve documented performance weaknesses of subgrantees placed on the watch list. When a subgrantee's performance fails to improve in a reasonable time period, it elevates to probationary status level for no more than one program year. At this point, LHC may implement procedures to impose sanctions such as: reduce funding or terminate the contract.

The HES system will continue to be utilized to capture program data to formulate analysis for monthly management reviews and board meetings. LHC will continue to look at upgrades and improvements needed with the weatherization component of the HES software.

V.7 Health and Safety

The Health and Safety Plan is a separate attachment to the Grant Application.

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V.8 Program Management**V.8.1 Overview and Organization****State Administration**

The major goal of the Louisiana Weatherization Program is to enable low-income individuals and families, particularly the elderly, persons with disabilities, and households with children the opportunity to participate in an energy conservation program. This will positively impact the program's participants by lessening the impact of the high cost of energy on their household budgets, improving household health and safety, and reducing their dependence on the Low-Income Home Energy Assistance Program (LIHEAP). The program also helps to reduce energy consumption, as part of a national goal of energy independence, by increasing the thermal efficiency of homes, reducing the greenhouse gas CO2 and providing employment opportunities in both the public and private sectors.

The Executive Director of the LHC has empowered the Program Administrator to be primarily responsible for all energy programs, which include both WAP and LIHEAP. The Program Administrator shall fully utilize all assigned energy staffing to ensure the most efficient and effective program administration. Current personnel will continue to administer and monitor the program, as outlined in the approved plans. All new hires will be interviewed to assess experience and will be fully trained to ensure program continuity.

Although subgrantees will have direct access to the Hancock Energy Software (HES) team at the HES headquarters through the Helpdesk module, ownership of the HES system resides at LHC. LHC Energy personnel, along with the Corporation's IT team, will ensure the system's integrity and functionality.

The Energy Assistance Programmatic and Fiscal Managers are responsible for ensuring compliance with federal program requirements, development of policy initiatives and general program administration. The managers report directly to the Program Administrator.

Ongoing program monitoring of local subgrantees, invoice review, tracking of funding allocations, and investigation of client complaints is conducted by the Fiscal/Administrative Monitor(s). The Fiscal/Administrative Monitor(s) will visit subgrantees at least semi-annually to monitor fiscal compliance and provide technical assistance in the areas of accounting, auditing, weatherization processes and related program activities.

The Technical Coordinator/Monitor will visit subgrantees at least semi-annually to monitor technical compliance with DOE and LAWAP SWS and provide technical assistance in the areas of the Energy Audit Tool, DOE and Louisiana SWS, Health and Safety, ASHRAE 62.2-2016, Louisiana policy and procedures, and related program activities.

The Technical/Field Administrator is responsible for performing quality control inspections of the technical monitoring performed by the Grantee and will assure continued coordination of LHC policies is provided to the subgrantees such as QCI, EA, NEAT/MHEA and ASHRAE 62.2-2016 as deemed necessary.

The Training Coordinator assures continued coordination of LHC policies is provided to the subgrantees such as QCI, EA, NEAT/MHEA and ASHRAE 62.2-2016 as deemed necessary. Conducts occasional on-site monitoring to ensure subgrantee implementation of training and to assess training needs pertaining to the WAP program. This includes verifying QCI inspections, quality of the Weatherization work and accessing the energy efficiency of the unit.

Fiscal monitoring, payment processing, and budget tracking are conducted by the LHC Accounting team.

Program decisions and administration guidelines will adhere to all federal and state regulations related to the use of current funding for the provision of weatherization services in Louisiana.

V.8.2 Administrative Expenditure Limits

If a subgrantee receives less than \$350,000 of DOE funds for the Weatherization Assistance Programs, the subgrantee may receive an additional five percent for administrative funds as set forth in Sec. 440.18(d). This guidance provides direction for recipients of grants if the state has determined that such recipients require additional administrative funds to effectively implement the program measures. However, in PY 2025, no additional Subgrantee Administration funds have been included in the Budget beyond the minimum required 7.5% of the total PY 2025 award.

V.8.3 Monitoring Activities

The LHC utilizes a systems approach to monitoring local subgrantees for compliance with applicable regulations and achievement of performance goals for the weatherization program. The framework for the systems approach is a regulation based assessment that is criterion-referenced. The assessment includes: general organization, desk reviews, onsite visits to evaluate the subgrantees' general administration and program management systems, needs assessment, service delivery, financial management, and technical and field applications according to the DOE Standard Work Specifications, program procurement and property control system.

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LHC adheres to WPN 24-4 and ensures that grant funds are expended in accordance with applicable law, including regulations contained in 10 CFR 440, Federal Financial Assistance Rule 2 CFR 200, Weatherization Program Notices, and other guidance that DOE may issue.

LHC positions related to monitoring activities are as follows:

- The Fiscal/Administrative Monitor positions oversees the subgrantees' program operation, processes all requests for payment, monitors performance, provides technical assistance to the subgrantees, contractors and vendors, and conducts the administrative/fiscal on-site monitoring. This person is knowledgeable with program regulations, guidance, financial management and administrative operations.
- The Program Administrator/Program Manager/Fiscal Manager is responsible for performing quality control of programmatic/fiscal monitoring and reviewing monitoring reports performed by the Grantee and ensures continued coordination of Louisiana's policies.
- The Technical Coordinator/Monitor is responsible for performing the technical monitoring regarding program regulations and best practices of the WAP program. This person is a certified BPI Home Energy Professional (HEP) Quality Control Inspector (QCI) with previous experience in the Weatherization Program. This position may also provide Training and Technical Assistance as needed.
- The Training Coordinator is responsible for coordinating and/or providing the training activities required by LHC.
- The Technical/Field Administrator is responsible for performing quality control inspections of the technical monitoring performed by the Grantee and ensures continued coordination of Louisiana's policies.

Part of the salaries under the WAP program will be charged to the Grantee Administration budget and WAP T/TA categories. Grantee personnel and travel expenses to conduct monitoring activities will be charged to the Grantee T/TA budget category at an estimated 55% of the total LA T/TA budget.

Type of Monitoring Reviews:

Administrative/Fiscal Monitoring

LHC staff will conduct an on-site Subgrantee program compliance monitoring review semi-annually in the first half and second half of the program year. Scheduling of the visits will depend upon the subgrantee's contractual production schedule and any previous or existing risk issues.

The review will involve using a comprehensive monitoring instrument to ensure that uniform monitoring procedures are applied to each subgrantee. This procedure provides for an analysis of the subgrantees' performance and implementation of the WAP under the program agreement.

The areas covered in the monitoring instrument include:

- Reporting and record keeping
- Policy and procedures
- Service delivery
- Eligibility determination
- Accounting and financial management policies and procedures, including internal control systems.
- Audits
- Invoicing
- Monitoring of contractors
- Personnel policies and procedures
- Property records and office inventory
- Procurement process
- Other program-related compliance area that are material to the Agreement.

Fiscal Monitoring Schedule:

<u>Agency Name</u>	<u>Tentative 1st Monitoring Dates</u>	<u>Tentative 2nd Monitoring Dates</u>
Quad Area	October 2025	March 2026
LaSalle CAA	November 2025	April 2026
St. Mary CAA	December 2025	May 2026
DeSoto PPJ	January 2026	June 2026

**Subject to change based on changes in production goals.*

Technical/Field Monitoring

LHC staff will inspect at least 5% of the completed units weatherized by each subgrantee, as well as, review corresponding client files under this grant semi-annually in the first half and second half of the program year. LHC staff will also inspect additional "in progress" homes at each subgrantee, as needed. During the monitoring visits, LHC staff will provide technical assistance; however, additional on-site technical assistance will be provided based on need. Should LHC determine that a subgrantee under review did not use an independent QCI inspector or if other significant issues are identified, LHC will increase the monitoring percentage from at least 5% to at least 10% of all completed units.

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The areas covered in the monitoring instrument include:

- General operational policy
- Employee and subcontractor policy
- Facilities, vehicles, tools and equipment
- Energy audits
- Field Work and Quality Control
- Health and Safety for client and workers
- Personnel qualifications and training
- Client education
- Final inspections
- Denial of services

Technical/Field Monitoring Schedule:

<u>Agency Name</u>	<u>Tentative 1st Monitoring Dates</u>	<u>Tentative 2nd Monitoring Dates</u>
Quad Area	October 2025	March 2026
LaSalle CAA	November 2025	April 2026
St. Mary CAA	December 2025	May 2026
DeSoto PPJ	January 2026	June 2026

**Subject to change based on changes in production goals.*

Monitoring Procedures:

Each subgrantee will be notified in advance of their scheduled monitoring visit. During the visit, staff will use a comprehensive monitoring tool that will ensure a thorough review of each subgrantee. At the end of the visit, the Subgrantee will be briefed on any observations, findings and/ or general comments. If Health and Safety issues are discovered which present imminent danger to people in the household, the LHC staff will require the Subgrantee to immediately resolve the issues and provide supporting evidence of resolution.

Within 30 days after each fiscal or technical visit, LHC will provide a written report to the Subgrantee describing the current monitoring assessment, which will identify any findings, concerns, recommendations, commendations, best practices and any corrective actions, if applicable. When extensive corrective actions are required, LHC will be allowed a total of 45 days following the monitoring visit to provide the written report to the Subgrantee. The Subgrantee will be required to respond within 30 days of the date of the monitoring report regarding any corrective action it has or will be undertaking. LHC will track all correspondence, including financial reviews until final resolution. If necessary, staff will conduct a follow-up monitoring visit to ensure that the corrective action has been initiated or completed. Once LHC and the Subgrantee have mutually agreed on the outcome, LHC will send a closure letter to the Subgrantee and place a copy in the monitoring file. Should both parties not reach a mutual agreement, then LHC will make assessments that may include termination of the contract.

Sensitive or significant noncompliance findings, such as waste, fraud, or abuse will be reported to DOE immediately.

Repeated unresolved findings, based on a minimum of two (2) monitoring visits at a Subgrantee, will be reported immediately to the DOE Project Officer.

The Louisiana Weatherization Field Guides, DOE Standard Work Specifications and NEAT & MHEA will be used to evaluate the effectiveness, safety, workmanship, overall appearance, and compliance with the LaWAP Standards of individual weatherization jobs.

The LHC staff will:

- * Recommend reworks, re-inspections, and T&TA visits in response to major findings and will investigate legitimate customer complaints, which may result in the agency being required to return to correct errors or omissions.
- * Note concerns about agency operations on the inspection report.
- * Disallow costs and/or designate the agency as high-risk and place the agency on a Watch List in response to recurring major findings or persistent noncompliance with LaWAP policy.

Goals:

- * Provide comprehensive verification that Subgrantees are delivering high quality Weatherization services.
- * Verify compliance with applicable policies and regulations.
- * Promote efficiency and effectiveness in Weatherization delivery.

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* Identify areas where there are deficiencies and training and technical assistance is warranted.

* Perform technical monitoring annually as required and depending on concerns/issues found during monitoring, additional on-site visits may be conducted.

T&TA Visits:

T&TA visits are not official monitoring visits and do not result in the reporting of findings. LHC will visit agencies for T&TA purposes, as often as necessary. LHC will provide guidance, training, and technical assistance to agencies in response to findings.

Financial Audit Review:

The Subgrantees' annual financial audit reports are received, tracked and logged, and are continuously monitored for findings impacting weatherization. Monitoring reviews performed onsite at the subgrantees' facility ensures that annual financial audits are performed in accordance with federal regulations. LHC will investigate all findings or issues detailed in the audit report that relate to the weatherization program. If significant issues are found they will be investigated by LHC. LHC will document all actions taken until the issue is resolved. Significant findings identified in subgrantee financial audit reports related to weatherization program will be reported to the DOE.

Rating of Agencies:

LHC will rate Weatherization agencies' compliance with LaWAP policies, cited on the monitoring instrument, according to the following scale:

- *Good Standing:* Subgrantees will receive a rating of Good Standing when a monitoring event does NOT identify deficiencies in compliance with evaluation standards specific to a given LaWAP policy, or, when minor deficiencies are identified that are easily corrected during the monitoring event.
- *Watch List:* Subgrantees will receive a rating of Watch List when a monitoring event identifies deficiencies in compliance with evaluation standards specific to a given LaWAP policy for the minority (less than half) of the sample items (homes, files, etc.) reviewed.
- *Probation:* Subgrantees will receive a rating of Probation when a monitoring event identifies deficiencies in compliance with evaluation standards specific to a given LaWAP policy for the majority of the sample items (homes, files, etc.) reviewed, or when noncompliance with a "zero tolerance" issue is identified. Zero tolerance for the following areas of noncompliance includes, but is not limited to the following Health & Safety Issues:
 - CAZ (performance & documentation)
 - CO (performance & documentation)
 - Unvented Space Heaters
 - Incomplete NEAT & MHEA Audit
 - Gas leak(s) detected
 - Insulation blown over knob and tube wiring
 - Items invoiced for weatherization purposes that have NOT been installed on the home i.e.. insulation, Rinnai heaters, refrigerators, range vents, etc.
 - Weatherization conducted without use of blower door
 - Recurring Findings/Reworks

**The ratings are established at the conclusion of a monitoring event upon completion of the Louisiana Standards Field Monitoring Form. The ratings are recorded and reported to the agency on the LHC field monitoring section in the final written field monitoring report.*

Findings And Agency Discipline:

The discovery of a violation of a policy or procedure is called a finding. Findings will be documented during each regularly scheduled monitoring visit. The findings will be revisited and reexamined during the subsequent regularly scheduled monitoring visit to ensure corrective action has been taken.

Findings

Any noncompliance with a LaWAP policy or procedure constitutes a finding. Examples of findings may include, but are not limited to the following:

- The health and safety of customers, subgrantee staff, or subcontractors, or the integrity of the building structure is threatened by work completed with LaWAP funds

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- A weatherization related health or safety problem is created by, exacerbated by, or not corrected by the delivery of LaWAP services
- The omission, without appropriate authorization, of a required cost effective measure, a necessary repair, or a required health and safety repair
- Poor quality work that degrades the performance of weatherization measures or repairs
- Measures not installed according to DOE Standard Work Specification and LA Field Guide
- Major expenditure of funds on measures/materials that are not included on the appropriate energy audit or are not required in the LaWAP Field Guide
- Costs charged to a unit with no documentation or receipts to validate
- Any action or lack of action that may result in a liability that threatens LaWAP
- Work site cleanup that does not meet the satisfaction of the client
- Required energy conservation measures that are not installed
- Required health and safety measures that are not addressed
- Employees are not given adequate time to attend training
- Office or warehouse contains fire or safety hazards
- Agency files are disorganized and difficult to monitor

Corrective Action/Rework Report

Failure to respond within 30 days from date of monitoring report will be documented and may become a finding on future monitoring reports. Once LHC receives the corrective action/rework report, including all support documentation (photos, written responses, receipts, client acknowledgement forms, etc.), LHC will issue a closure letter if the report is deemed appropriate and corrective actions have been properly implemented and/or executed.

Agency Discipline

Consistent or repeated violations of LaWAP standards may require LHC to impose disciplinary action upon an agency. The disciplinary action imposed will vary depending on the deficiency or deficiencies identified. Therefore, an agency may bypass the Watch List and move immediately to Probation or Termination. The disciplinary actions in order of least to most severe include:

- Placement on a "Watch List"
- Probationary Status
- Termination of Weatherization Contract

**Each agency may reserve its right to appeal any disciplinary action taken.*

Appeals Of Findings

Appeals should be submitted in writing within thirty (30) calendar days of receipt of a notification. Agencies may appeal findings by the following sequential steps:

1. The agency may appeal finding(s) to LHC's Program Administrator.
2. Agencies that do not agree with the decision of LHC Program Administrator may submit an appeal to the LHC Executive Director.

After following the sequential steps listed above, the appeals process has been exhausted.

Watch List:

As part of the monitoring process, an agency may be placed on a "Watch List". The purpose of the Watch List is to provide the agency with an opportunity to improve on its performance weaknesses. Placement on the watch list is typically associated with relatively minor deficiencies that warrant additional attention in order to prevent more serious issues from developing. The agency will receive written notice that it is being placed on the Watch List and will be given a reasonable time period to correct the issues. The length of time provided to correct the issues may vary depending upon the corrective action to be taken. Agencies placed on the watch list may also be monitored on a more frequent basis than the regularly scheduled monitoring visits. The reasons for placing an agency on a watch list may include, but are not limited to the following:

- When an agency fails to submit responses to findings and corrective actions/reworks in a timely manner as specified in LHC's monitoring reports
- When an agency has recurring findings and/or corrective actions/reworks
- When LHC determines that there are administrative issues within the agency that affect its performance of LaWAP
- When LHC finds that staff and/or contractors need additional training to improve the quality of work and/or training of new staff
- When LHC determines that the average cost per unit is excessively high or low based on the State's overall average for the program year

** If the agency has corrected the issues cited in the Watch List notification within the time period given, the agency may be removed from the Watch List and will proceed with regularly scheduled monitoring events. However, if the agency does not comply within the time period provided, the agency may be placed on probation.*

Probation:

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Depending on the severity of observations, corrective actions/reworks, and findings noted during monitoring visits, LHC may exercise its option to place the agency on probation. Additionally, if the agency fails to correct its findings and corrective actions/reworks cited in the "Watch List" notification, the agency may be placed on probation. The agency will receive written notice from the LHC administrator that it is being placed on probation and will be given a reasonable time period to correct the issues. The notice will include the cause for probation and additional instruction to assist the agency in achieving compliance. The agency will also receive additional monitoring visits and/or onsite training from LHC, if deemed necessary. The reasons for placing an agency on probation may include, but are not limited to, the following:

- When an agency has recurring findings that are not resolved within the time period provided
- When standards rated as noncompliant are recurring
- When the agency fails to comply with the corrective action that was submitted while the agency was on the watch list
- When the agency consistently fails to reach unit production goals established by its contract
- When an agency consistently exhibits a low expenditure rate

** The agency will remain on probation until the LHC has determined that the agency is back in compliance with the policies and procedures of LaWAP. If the agency does not improve within the reasonable time period given, it may be subject to termination of the contract.*

Termination:

§13.4 Procedures for Termination

§13.4.1 Notice for Termination for Cause. The Corporation shall notify the Contractor in writing of a default of the Agreement under Section 13.1. The Corporation shall provide the Contractor with ten (10) days to cure the default. If, at the end of the cure period, the Corporation determines that the violation has not been cured, the Termination of the Agreement shall be effective immediately, without further notice.

Refer to Weatherization Assistance Program (WAP) Agreement between Louisiana Housing Corporation and Subgrantee, Article 13 - Termination of Agreement; Procedures Upon Termination or Expiration of Agreement in its entirety as the governing document.

V.8.4 Training and Technical Assistance Approach and Activities

Training and Technical Assistance (T/TA) activities are intended to maintain or increase the efficiency, quality and effectiveness of the WAP program at all levels. T/TA will be administered to ensure quality work, maximize energy savings, minimize production costs and improve program management. This component of the program is designed to make certain that installed field measures meet the LaWAP Standards for work outlined in accordance to the Standard Work Specifications (SWS) for Home Energy Upgrades and the Louisiana Wx Field Guides.

LHC and Subgrantees maintain sufficient T/TA funds to obtain Contract Training for QCI, Energy Auditor, Crew Leader, Retrofit Installer Technician, OSHA, RRP Lead Safe, Building Analyst - Technician and Professional. LHC's goal is to continue to increase the number of BPI-certified Quality Control Inspectors working in the LA WAP and to maintain the existing knowledge, skills and abilities in the current qualified pool. This program ensures all inspectors possess the knowledge, skills and abilities outlined in the National Renewable Energy Laboratory (NREL) Job Task Analysis (JTA).

LHC will track all required workforce credentials for individuals within the Grantee and Subgrantee LAWAP network. Required federal workforce credentials include EPA RRP, OSHA, and QCI. LHC will contact and ensure Subgrantees' and LHC certifications are renewed prior to expiration. LHC will track non-required certifications earned by Grantee and Subgrantee members to ensure optimal knowledge, skills, and abilities within the network exist and offer training opportunities in alignment. LHC will review local and industry requirements (i.e. Contractor licenses, Equipment Calibration Certifications, Vendor Certifications, etc.) at each Subgrantee monitoring to ensure credentials are in compliance with associated standards.

LHC will review the production and energy savings of each Subgrantee, in addition to onsite monitoring, to determine where energy saving opportunities are being missed and whether Specific Training is needed to ensure results.

T/TA funds will be used to train subgrantees and contractors participating in the WAP program. Per DOE guidelines, LHC will ensure that the use of T&TA funds to reimburse contractors is limited to T&TA that supports the four Home Energy Professionals occupations (Retrofit Installer Technician, Crew Leader, Energy Auditor, Quality Control Inspector). In making the determination to pay for contractors' training, LHC will ensure the Subgrantee secures a retention agreement in exchange for the training that meets DOE requirements. The retention agreement will require that contractors maintain consistent employment in the WAP program for a specific amount of time, ensuring the funds expended for training are maximized. LHC developed a timeline for regular accredited training using DOE curricula designed for both new and experienced WAP workers. The T/TA plan addresses two distinct categories, Comprehensive Training and Specific Training.

Comprehensive Training:

Comprehensive Training will be available to technical field staff as-needed based upon existing credentials and as determined by LHC. It will be administered by, or in cooperation with, a training program accredited by a DOE-approved accreditation organization for the specific JTA being taught. All new employees must attend and complete training of the JTA for the position in which the worker is employed within one year of hire. Neither Grantee nor Subgrantee staff may function unsupervised until training and certification requirements are met. The Weatherization Assistance Program Standardized Curricula will be used for the following:

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JTA	Frequency
Crew Leader	Every 3 years or as determined by LHC on a case-by-case basis.
Retrofit Installer/Technician	Every 3 years or as determined by LHC on a case-by-case basis.
Energy Auditor	Every 3 years or as determined by LHC on a case-by-case basis.
Quality Control Inspector	Every 3 years or as determined by LHC on a case-by-case basis.

Specific Training:

Specific Training will be provided on an as-needed basis, as determined by monitoring reports, self-surveys, or other methods. It will be provided by accredited or non-accredited LHC personnel and/or third party training vendors. Specific Training will be conducted to address short-term, single issue training including but not limited to:

Training Provided	Frequency
BPI Building Analyst (BA)	As Needed
BPI Infiltration & Duct Leakage (IDL)	As Needed
On-the-job dense-pack insulation training	As Needed
Acute deficiencies in the field	As Needed
State or agency training on new 2020 SWS field guides and program guidance	Annually
Software training for administrative personnel	As Needed
Management or leadership training seminar	As Available
Weatherization conference sessions (NASCS / HPC)	Annually
Combustion Testing	As Needed
ASHRAE 62.2 2016	Annually
Online Weatherization Assistant NEAT MHEA	Throughout PY2025
Lead Safe Weatherization (LSW)	As Needed
EPA's Lead Safety for Renovation, Repair, and Painting (RRP)	As Needed
Occupational Safety and Health Administration (OSHA) Standards	As Needed
Louisiana Health and Safety Plan (WPN 22-7)	Annually

LHC will track all Grantee and Subgrantee workforce credentials via a tracking form including all Louisiana Weatherization technical personnel and the recertification requirements of those credentials. Comprehensive training will be available as needed to avoid any potential lapses in recertification and will be monitored by LHC.

T/TA activities will be aligned with DOE curricula. Field T/TA and hands-on facilitation will meet specific training needs of local agencies, crews and contractors statewide. LHC will track accredited mandatory IREC trainings. Mandatory attendance will be required with penalties assessed for failure to comply.

Contractors offering Weatherization will be obligated to attend certain training courses based upon their worker classification. LHC will require all direct hires and contractors, weatherization coordinators, crew members, workers, and supervisors to attend LHC training on Health and Safety in accordance to WPN 22-7. LHC will provide funds for WAP staff to become Building Performance Institute (BPI) Home Energy Professional (HEP) certified annually.

Field monitoring will provide an opportunity for on-site training and technical assistance and the identification of areas where more extensive training is needed. LHC will combine comprehensive analysis and assessment of monitoring, Compliance Specialist reports, field inspections and DOE Project Officer Evaluation to compare the effectiveness and the energy savings achieved to use in development of T/TA activities and priorities. The assessment of Grantee effectiveness in administering and implementing the grant will be closely aligned with the following:

- Compliance with DOE WAP federal program requirements
- General administration and program management systems
- Identify cost-effective improvements
- Install measures effectively and safely in accordance with the SWS and the LA Wx Field Guides.
- Do no harm to occupants, workers and home weatherized

The following ongoing activities support productive training and technical assistance:

- LHC subscribes to the leading weatherization periodicals, including Home Energy and the State and Local Energy Report
- The Monitors and Trainers remain knowledgeable of developments in the field of energy conservation and work to incorporate valuable practices and techniques into existing operations
- Training participants are solicited to provide direct feedback to LHC management through the use of evaluation forms

Pre and Post-client education on energy conservation will be documented in client files including health and safety education corresponding to relevant issues that are identified at the home. Client Education will consist of, but is not limited to:

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- EPA Renovate Right for important Lead Hazard Information for Families
- EPA Mold, Moisture, and Your Home
- What You Should Know About Space Heaters
- Radon-related information
- Manuals for Installed Mechanicals

LHC will continue to evaluate the effectiveness of the State T&TA activities and needs throughout the plan year and make adjustments where necessary to ensure effective Subgrantee and Grantee implementation of the WAP grant.

Percent of overall trainings

Comprehensive Trainings:

Specific Trainings:

Breakdown of T&TA training budget

Percent of budget allocated to Auditor/QCI trainings:

Percent of budget allocated to Crew/Installer trainings:

Percent of budget allocated to Management/Financial trainings:

V.9 Energy Crisis and Disaster Plan

Not applicable

PMC-ND
(1.08.09.13)

U.S. DEPARTMENT OF ENERGY
OFFICE OF ENERGY EFFICIENCY AND RENEWABLE ENERGY
NEPA DETERMINATION



RECIPIENT: Weatherization Assistance Program Grantees with a DOE executed
Historic Preservation Programmatic Agreement

STATE: Mult

PROJECT TITLE Weatherization Assistance Program Fiscal Year 2025 Formula Awards - Recipients with a DOE executed
:
Historic Preservation Programmatic Agreement

Funding Opportunity Announcement Number	Procurement Instrument Number	NEPA Control Number	CID Number
WAP-ARLD-2025A		GFO-WAP-ARLD-2025A	

Based on my review of the information concerning the proposed action, as NEPA Compliance Officer (authorized under DOE Policy 451.1), I have made the following determination:

CX, EA, EIS APPENDIX AND NUMBER:

Description:

A9 Information gathering, analysis, and dissemination	Information gathering (including, but not limited to, literature surveys, inventories, site visits, and audits), data analysis (including, but not limited to, computer modeling), document preparation (including, but not limited to, conceptual design, feasibility studies, and analytical energy supply and demand studies), and information dissemination (including, but not limited to, document publication and distribution, and classroom training and informational programs), but not including site characterization or environmental monitoring. (See also B3.1 of appendix B to this subpart.)
A11 Technical advice and assistance to organizations	Technical advice and planning assistance to international, national, state, and local organizations.
B1.16 Asbestos removal	Removal of asbestos-containing materials from buildings in accordance with applicable requirements (such as 40 CFR part 61, "National Emission Standards for Hazardous Air Pollutants"; 40 CFR part 763, "Asbestos"; 29 CFR part 1910, subpart I, "Personal Protective Equipment"; and 29 CFR part 1926, "Safety and Health Regulations for Construction"; and appropriate state and local requirements, including certification of removal contractors and technicians).
B1.34 Lead-based paint containment, removal, and disposal	Containment, removal, and disposal of lead-based paint in accordance with applicable requirements (such as provisions relating to the certification of removal contractors and technicians at 40 CFR part 745, "Lead-Based Paint Poisoning Prevention In Certain Residential Structures").
B2.2 Building and equipment instrumentation	Installation of, or improvements to, building and equipment instrumentation (including, but not limited to, remote control panels, remote monitoring capability, alarm and surveillance systems, control systems to provide automatic shutdown, fire detection and protection systems, water consumption monitors and flow control systems, announcement and emergency warning systems, criticality and radiation monitors and alarms, and safeguards and security equipment).
B3.1 Site characterization and environmental monitoring	Site characterization and environmental monitoring (including, but not limited to, siting, construction, modification, operation, and dismantlement and removal or otherwise proper closure (such as of a well) of characterization and monitoring devices, and siting, construction, and associated operation of a small-scale laboratory building or renovation of a room in an existing building for sample analysis). Such activities would be designed in conformance with applicable requirements and use best management practices to limit the potential effects of any resultant ground disturbance. Covered activities include, but are not limited to, site characterization and environmental monitoring under CERCLA and RCRA. (This class of actions excludes activities in aquatic environments. See B3.16 of this appendix for such activities.) Specific activities include, but are not limited to: (a) Geological, geophysical (such as gravity, magnetic, electrical, seismic, radar, and temperature gradient), geochemical, and engineering surveys and mapping, and the establishment of survey marks. Seismic techniques would not include large-scale reflection or refraction testing; (b) Installation and operation of field instruments (such as stream-gauging stations or flow-measuring devices, telemetry systems, geochemical monitoring tools, and geophysical exploration tools); (c) Drilling of wells for sampling or monitoring of groundwater or the vadose (unsaturated) zone, well logging, and installation of water-level recording devices in wells; (d) Aquifer and underground reservoir response testing; (e) Installation and operation of ambient air monitoring equipment; (f) Sampling and characterization of water, soil, rock, or contaminants (such as drilling using truck- or mobile-scale equipment, and modification, use, and plugging of boreholes); (g) Sampling and characterization of water effluents, air emissions, or solid waste streams; (h) Installation and operation of meteorological towers and associated activities (such as assessment of potential wind energy resources); (i) Sampling of flora or fauna; and (j) Archeological, historic, and cultural resource identification in compliance with 36 CFR part 800 and 43 CFR part 7.

B5.1 Actions to conserve energy or water

(a) Actions to conserve energy or water, demonstrate potential energy or water conservation, and promote energy efficiency that would not have the potential to cause significant changes in the indoor or outdoor concentrations of potentially harmful substances. These actions may involve financial and technical assistance to individuals (such as builders, owners, consultants, manufacturers, and designers), organizations (such as utilities), and governments (such as state, local, and tribal). Covered actions include, but are not limited to weatherization (such as insulation and replacing windows and doors); programmed lowering of thermostat settings; placement of timers on hot water heaters; installation or replacement of energy efficient lighting, low-flow plumbing fixtures (such as faucets, toilets, and showerheads), heating, ventilation, and air conditioning systems, and appliances; installation of drip-irrigation systems; improvements in generator efficiency and appliance efficiency ratings; efficiency improvements for vehicles and transportation (such as fleet changeout); power storage (such as flywheels and batteries, generally less than 10 megawatt equivalent); transportation management systems (such as traffic signal control systems, car navigation, speed cameras, and automatic plate number recognition); development of energy-efficient manufacturing, industrial, or building practices; and small-scale energy efficiency and conservation research and development and small-scale pilot projects. Covered actions include building renovations or new structures, provided that they occur in a previously disturbed or developed area. Covered actions could involve commercial, residential, agricultural, academic, institutional, or industrial sectors. Covered actions do not include rulemakings, standard-settings, or proposed DOE legislation, except for those actions listed in B5.1(b) of this appendix. (b) Covered actions include rulemakings that establish energy conservation standards for consumer products and industrial equipment, provided that the actions would not: (1) have the potential to cause a significant change in manufacturing infrastructure (such as construction of new manufacturing plants with considerable associated ground disturbance); (2) involve significant unresolved conflicts concerning alternative uses of available resources (such as rare or limited raw materials); (3) have the potential to result in a significant increase in the disposal of materials posing significant risks to human health and the environment (such as RCRA hazardous wastes); or (4) have the potential to cause a significant increase in energy consumption in a state or region.

B5.16 Solar photovoltaic systems

The installation, modification, operation, and removal of commercially available solar photovoltaic systems located on a building or other structure (such as rooftop, parking lot or facility, and mounted to signage, lighting, gates, or fences), or if located on land, generally comprising less than 10 acres within a previously disturbed or developed area. Covered actions would be in accordance with applicable requirements (such as local land use and zoning requirements) in the proposed project area and would incorporate appropriate control technologies and best management practices.

B5.17 Solar thermal systems

The installation, modification, operation, and removal of commercially available smallscale solar thermal systems (including, but not limited to, solar hot water systems) located on or contiguous to a building, and if located on land, generally comprising less than 10 acres within a previously disturbed or developed area. Covered actions would be in accordance with applicable requirements (such as local land use and zoning requirements) in the proposed project area and would incorporate appropriate control technologies and best management practices.

Rationale for determination:

B4.14 Construction and Operation of Electrochemical-Battery or Flywheel Energy Storage Systems

Construction, operation, upgrade, or decommissioning of an electrochemical battery or flywheel energy storage system within a previously disturbed or developed area or within a small (as discussed at 10 CFR 1021.410(g)(2)) area contiguous to a previously disturbed or developed area. Covered actions would be in accordance with applicable requirements (such as land use and zoning requirements) in the proposed project area and the integral elements listed at the start of appendix B of this part, and would incorporate appropriate safety standards (including the current National Fire Protection Association 855, Standard for the Installation of Stationary Energy Storage Systems), design and construction standards, control technologies, and best management practices.

The U.S. Department of Energy (DOE) administers the Weatherization Assistance Program (WAP) as authorized by Title IV, Energy Conservation and Production Act, as amended. The mission of WAP is to increase the energy efficiency of dwellings owned or occupied by low-income persons or to provide such persons renewable energy systems or technologies, reduce their total residential expenditures, and improve their health and safety, especially low-income persons who are particularly vulnerable such as the elderly, persons with disabilities, families with children, high residential energy users, and households with high energy burden. Each home weatherized under WAP would receive approximately \$8,547 as determined by site-specific outcomes of the energy audit process. Most Recipients leverage DOE funds with other federal and non-federal resources for the activities listed below.

This NEPA determination is specific to the 55 WAP Recipients* with a DOE executed Historic Preservation Programmatic Agreement for activities that are funded by the WAP Program Year 2025 Formula Grants Administrative and Legal Requirements Document (WAP ALRD 2025), WAP Weatherization Readiness, and reported Petroleum Violation Escrow (PVE) funds, as applicable. Guam, does not have a DOE executed Historic Preservation Programmatic Agreement and has a separate NEPA determination: GFO-WAP-ALRD 2025B.

DOE has determined the following activities that are funded by the WAP Program Year 2025 Formula Grants Administrative and Legal Requirements Document (WAP ALRD 2025) WAP Weatherization Readiness, and reported PVE funds, as applicable, are categorically excluded from further NEPA review, absent extraordinary circumstances, cumulative impacts, or connected actions that may lead to significant impacts on the environment, or any inconsistency with “integral elements” (as contained in 10 CFR Part 1021, Appendix B) as they relate to a specific activity.

Any activities on tribal lands or tribal properties are restricted to homes/buildings less than forty-five (45) years old and without ground disturbance. Recipients may contact their Project Officer for a Historic Preservation Worksheet to request a review of activities that are listed below on tribal homes/buildings forty-five (45) years and older. Review by a DOE NEPA Specialist and approval from DOE is required prior to initiating activities reviewed on a Historic Preservation Worksheet.

Allowable activities for WAP annual formula, Weatherization Readiness, and PVE funds include:

1. Administrative activities associated with management of the designated Weatherization Office and management of programs and strategies in support of weatherization activities.
2. Development and implementation of training programs and strategies for weatherization effort, including initial home energy audits, final inspections, and client education.
3. Purchase of vehicles and equipment needed for administrative activities, training activities, weatherization energy audits, installation of measures indicated below, and quality control inspections.
4. Weatherization activities, provided that projects apply the restrictions of each State’s programmatic agreement with their State Historic Preservation Office (SHPO), are installed in existing buildings, are appropriately sized, and are covered by Appendix A of 10 CFR 440 and/or approved as part of the energy audit approval procedures and material approval process, and limited to:
 - a. Energy Conservation Measures- including purchase and installation of measures, as applicable
 - i. Building Shell Measures:
 1. Attic/Roof Insulation
 2. Wall Insulation
 3. Foundation Insulation
 4. Air Sealing/Infiltration Reduction
 5. Window replacement and treatments, such as, window film, awnings and solar screens
 6. Door replacement and treatments such as, storm door, window film, solar screens
 - b. Mechanical Measures
 - i. Clean, tune, repair, or replace heating and/or cooling systems including switching fuel source.
 - ii. Install duct and distribution system insulation
 - iii. Seal ducts and distribution systems
 - iv. Install programmable thermostats
 - v. Repair/replace domestic water heaters, including switching fuel source.
 - vi. Install domestic hot water heater tank and pipe insulation
 - c. Electric and Water Measures
 - i. Install efficient light sources
 - ii. Install low-flow showerheads, aerators, and toilets
 - iii. Replace inefficient refrigerators and freezers with energy-efficient models
5. Energy-related health and safety measures per the most recently approved DOE WAP Guidance, currently Weatherization Program Notice (WPN) 22-7 provided that activities adhere to the requirements of the respective Recipients’ DOE executed Historic Preservation Programmatic Agreement, occur in existing buildings, and are limited to:
 - a. Air-Conditioning, Heating Systems, and Combustion Appliances
 - i. Replace, repair, or install primary heating systems when existing primary heating systems are unsafe, inoperable, or nonexistent.
 - ii. No DOE-funded weatherization work is permitted if the completed dwelling unit will be heated with an unvented combustion space heater as the primary heat source. The primary heat source must be replaced with a vented unit prior to or by weatherization. The replacement unit must be sized to heat the entire dwelling unit.
 - iii. Unsafe secondary units, including space heaters, must be repaired, or removed and disposed of, or deferral is required. Secondary unvented space heaters are considered unsafe if they:
 1. are not listed and labeled as meeting ANSI Z21.11.2;
 2. have an input rating of more than 40,000 BTU/hour; or are in a bedroom and have an input rating of more than 10,000 BTU/hour;
 3. are in a bathroom and have an input rating of more than 6,000 BTU/hour;

4. are operating in an unsafe manner (e.g., high carbon monoxide (CO) readings, too close to combustible materials, lack sufficient combustion air volume);
5. or are not permitted by the Authority Having Jurisdiction (AHJ)
- iv. DOE WAP Grantees must comply with the Manufactured Home Construction and Safety Standards which mandates that:
 1. All fuel-burning appliances in manufactured homes except: ranges, ovens, illuminating appliances, clothes dryers, solid fuel-burning fireplaces and solid fuel burning stoves, must be installed to provide for the complete separation of the combustion system from the interior atmosphere of the manufactured home (i.e., to draw their combustion air from outside), and be vented to outside the dwelling.
 2. All appliances installed by weatherization in manufactured homes must meet these standards, including secondary heating sources. No unvented fuel-burning space heating appliances may remain in a MH after weatherization under any circumstances. If an occupant will not allow the removal of an unsafe combustion appliance from the home, deferral is required.
 3. Repair or replace combustion gas venting to ensure proper combustion gas venting to outside the dwelling for all combustion appliances, including but not limited to gas dryers and refrigerators, furnaces, vented space heaters, and water heaters.
 - v. If weatherization installs an appliance that is vented into a masonry chimney, the chimney must be lined in compliance with the International Fuel Gas Code (IFGC) or local AHJ if more stringent.
 - vi. Install adequate combustion air for all combustion appliances left after weatherization.
 - vii. If permits are required for heating/cooling system work, they must be secured and are a program operation cost if the installation is an ECM or may be included in the health and safety (H&S) cost if installed as a H&S measure.
 - viii. If unsafe conditions relating to existing combustion appliances require remediation to safely perform weatherization and cannot be remedied by repair or tuning, replacement is an allowable H&S measure unless prevented by other guidance herein.
 - ix. Documentation justifying the replacement with a cost comparison between replacement and repair must be maintained in the client file
 - x. Replace, repair, or install primary air conditioning in homes where current occupants meet Grantee's definition of "at-risk".
 - xi. Minor repairs on electric space heaters
 - xii. Repair or removal of primary and secondary solid fuel heating appliances.
 - xiii. Replacement of unsafe primary solid fuel heating appliances.
- b. Asbestos
 - i. When suspected friable Asbestos Containing Materials (ACM) are present, including vermiculite, assume they contain asbestos and take precautionary measures to prevent disturbing it during the audit and work unless testing determines otherwise.
 - ii. Identifying and managing suspected ACM that provides for reasonable and necessary precautions to prevent asbestos contamination in the home.
 - iii. Addressing blower door testing where suspected friable ACM is present (as defined by EPA), including vermiculite.
 - iv. Temporary removal and reinstallation of ACM siding to perform an ECM (e.g., wall insulation).
 - v. Limited encapsulation or removal of suspected ACM on small surfaces (pipes, ductwork, furnaces, other small, covered surfaces, etc.) by an appropriately trained asbestos control professional if necessary to safely weatherize the dwelling.
- c. Biologicals and Unsanitary Conditions
 - i. Limited remediation of conditions that may lead to or promote biological concerns and unsanitary conditions (e.g., repairing leaking sewage pipe)
 - ii. Limited cleaning of the workspace to protect the health and safety of workers and occupants
- d. Building Structure and Roofing
 - i. Minor repairs to building structure or roofs
- e. Code Compliance
 - i. Correction of preexisting code compliance issues triggered by weatherization measures being installed in a specific room or area of the home.
- f. Electrical
 - i. Provide sufficient over-current protection and damming prior to insulating building components containing knob and tube wiring, as required by the AHJ.
 - ii. Minor electrical repairs (e.g., junction box covers, improper splices) to protect the occupant or workers from electrical hazards within the living area or in the immediate area where weatherization activities will occur
- g. Fuel Leaks
 - i. When a gas leak is found on the utility side of service, the utility service must be contacted, work must be temporarily halted, and the leak must be repaired before work may proceed.
 - ii. Fuel leaks that are the responsibility of the occupant (vs. the utility) must be repaired before installing weatherization measures in the home
 - iii. Replacement or repair of leaking bulk fuel tanks and/or lines if connected systems will remain after weatherization.
 - iv. Replacement of flexible appliance gas connectors that are not compliant with current fuel gas codes
- h. Gas Ovens/Stovetops/Ranges
 - i. Limited cleaning or repair of ovens/ranges/stovetops

ii. Limited replacement of unsafe gas ovens/ranges/stovetops

i. Hazardous Materials

i. Hazardous Waste Materials generated by weatherization work (e.g., refrigerant, asbestos, lead, mercury, CFL lighting bulb/ballasts, etc.) must be disposed of according to all local and federal laws, regulations, and guidelines, as applicable.

ii. Limited removal of pollutants that pose a risk to workers is required (e.g., flammable liquids, hazardous chemicals, and other air pollutants)

iii. Limited removal of pollutants that pose a risk to the occupant

j. Injury Prevention of Occupants

i. Minor repairs and installations (e.g., repairing stairs, replacing handrails, etc.)

k. Lead Based Surface Coverings

i. Comply with EPA's Lead; Renovation, Repair and Painting Program (RRP) rules when working in pre-1978 housing unless testing confirms the work area to be lead free.

ii. Testing to determine the presence of lead on surfaces that will be disturbed by WAP measure installation is allowed with EPA-approved testing methods.

l. Mold and Moisture

i. Limited water damage repairs that can be addressed by weatherization workers are allowed when necessary to weatherize the home and to ensure the long-term stability and durability of the measures

ii. Source control (i.e., correction of moisture and mold creating conditions) when necessary, to weatherize the home and to ensure the long-term stability and durability of the measures. Source control is independent of latent damage and related repairs. Source control includes, but is not limited to site drainage, gutters, down spouts, extensions, flashing, sump pumps, dehumidifiers, landscape, leaking roofs, vapor retarders, moisture barriers, etc.

iii. Window and door repairs to resolve a bulk water intrusion issue that is the cause of visible biological growth and in compliance with the most current Incidental Repair program notice (WPN 19-5)

m. Pests

i. Limited pest removal is allowed only where infestation would prevent weatherization

ii. Screening of windows and points of access and incorporating pest exclusion into air sealing practices to prevent intrusion

n. Radon

i. Cover exposed dirt floors within the pressure/thermal boundary with a sealed soil gas retarder

ii. Cover sump well/pits with airtight covers

iii. Implement ventilation as required by ASHRAE 62.2-2016

iv. In homes where radon may be present, work scope may include additional precautionary measures based on EPA Healthy Indoor Environment Protocols for Home Energy Upgrades.

v. Other precautions may include, but are not limited to, sealing any observed floor and/or foundation penetrations, isolating the basement from the conditioned space, and ensuring crawl space venting is installed and operable.

o. Safety Devices; Smoke and Carbon Monoxide Alarms, Fire Extinguishers

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

ii. Install smoke alarms where the AHJ requires them if alarms are not present or are inoperable.

iii. Replace functional smoke alarms and carbon monoxide alarms if they are beyond the manufacturer's stated lifetime (usually 10 years).

iv. Replace functional smoke or CO alarms batteries if designed to be replaceable.

v. Provide fire extinguishers where solid fuel burning equipment is present.

p. Ventilation and Indoor Air Quality

i. Install ventilation as required by ASHRAE 62.2 - 2016.

q. Water Heaters

i. Limited case-by-case replacement of water heaters if the water heater poses a life-safety risk to occupants (e.g., leaking primary tank, high CO measurements).

ii. Minor safety repairs of water heaters (e.g., temperature and pressure valve piping, backflow prevention devices, expansion tanks)

iii. Replace, repair, or install primary water heater heaters when existing primary water heater is unsafe, inoperable, or nonexistent

r. Worker Safety

i. Minor repairs and installations (e.g., repairing stairs, replacing handrails, etc.) are allowable when necessary to safely weatherize the dwelling.

ii. Equipment purchases to protect the health and safety of the worker (e.g., Personal Protective Equipment (PPE), jobsite cleaning supplies)

6. Incidental and necessary minor energy-related repairs and replacements provided that activities adhere to the requirements of the respective Recipients' DOE executed Historic Preservation Programmatic Agreement, occur in existing buildings, and are limited to:

a. Repair/replace damaged windows and doors

b. Minor roof repairs- limited to replacing/fixing decking material and roof material.

c. Interior and exterior wall repairs

- d. Ceiling repairs
- e. Floor repairs
- f. Foundation or subspace (crawl space) repairs
- g. Exterior drainage repairs limited to gutter repair or replacement, and/or grading adjacent to the perimeter of the foundation not to extend more than 3 feet from the foundation
- h. Plumbing repairs
- i. Electrical repairs

7. Installation of solar photovoltaic (PV) and solar hot water heating systems provided that activities adhere to the requirements of the respective Recipients; DOE executed historic Preservation Programmatic Agreement, occur in or on existing buildings, and are limited to:

- a. PV systems would be appropriately sized and would not exceed 60 kW and/or
- b. Solar hot water heating systems would be appropriately sized and would not exceed 200,000 BTU/HR
- c. Systems would be roof mounted or attached to structure
- d. Battery storage, if applicable, would be inside structure (e.g. inside a garage), or attached to outside of structure

8. Allowable activities under the Weatherization Readiness Funds (WRF) are designated for use by Grantees in addressing structural and health and safety issues. This funding is anticipated to reduce the frequency of deferred homes that require other services, outside the scope of weatherization, before the weatherization measures can be installed provided that activities adhere to the requirements of the respective Recipients' DOE executed Historic Preservation Programmatic Agreement, are installed in or on existing buildings, and are limited to:

- a. Repair/replace damaged windows and doors
- b. Minor electrical and plumbing repairs
- c. Roof repairs or replacement including replacing decking material and roof, and/or changing roof material (e.g., shingles to metal).
- d. Interior and exterior wall repairs
- e. Ceiling repairs
- f. Floor repairs
- g. Foundation or subspace (crawl space) repairs
- h. Exterior drainage repairs limited to gutter repair or replacement, and/or grading adjacent to the perimeter of the foundation not to extend more than 3 feet from the foundation.
- i. Minor plumbing repairs
- j. Minor electrical repairs
- k. Clean-up or remediation of lead paint, asbestos (confirmed or suspected, including vermiculite), and mold and/or moisture beyond typical scope of WAP

No ground disturbance (beyond grading adjacent to the perimeter of the foundation not to extend more than 3 feet from the foundation), including tree removal or tree trimming, would occur for implementation for the above activities.

Activities not listed above, including ground disturbing activities (grading adjacent to the perimeter of the foundation more than 3 feet from the foundation), and tree removal, or tree trimming, are not included under the ALRD categorical exclusion and are subject to additional NEPA review and approval by DOE. For activities/projects, requiring additional NEPA review, states must complete the environmental questionnaire (EQ-1): <https://www.eere-pmc.energy.gov/NEPA.aspx> and receive notification from DOE that the NEPA review has been completed and approved by the Contracting Officer prior to initiating the project or activities.

All incidental measures relating to hazardous materials identified during the WAP activities would be managed in accordance with applicable federal, state, and local requirements.

Recipients are required to review the DOE PowerPoint trainings on NEPA and Historic Preservation prior to commencing work on the above activities. The training is available at www.energy.gov/node/4816816. Recipients are responsible for contacting NEPA with any NEPA or historic preservation questions at GONEPA@ee.doe.gov.

Recipients are responsible for identifying and promptly notifying DOE of extraordinary circumstances, cumulative impacts, or connected actions that may lead to significant impacts on the environment, or any inconsistency with the "integral elements" (as contained in 10 CFR Part 1021, Appendix B) relating to any proposed activities. Additionally, Recipients must demonstrate compliance with Section 106 of the National Historic Preservation Act (NHPA).

Recipients shall adhere to the restrictions of their DOE executed Historic Preservation Programmatic Agreement. DOE executed historic preservation programmatic agreements are available on: <https://www.energy.gov/scep/historic-preservation-executed-programmatic-agreements>.

DOE is required to consider floodplain management and wetland protection as part of its environmental review process (10 CFR 1022). As part of this required review, DOE determined requirements set forth in Subpart B of 10CFR 1022 are not applicable to the activities above that would occur in the 100-year floodplain (hereinafter

"floodplain") or wetland because the activities would not have short-term or long-term adverse impacts to the floodplain or wetland. These activities are administrative or minor modifications of existing facilities to improve environmental conditions.

Most activities listed under "Allowable Activities" are more restrictive than the Categorical Exclusion. The restrictions must be followed for the Allowable Activities to be applicable. For activities requiring additional NEPA review, Recipients must complete the environmental questionnaire (found at <https://www.eere-pmc.energy.gov/NEPA.aspx>) for review by DOE.

* WAP Recipients with a historic preservation programmatic agreement: AL, AK, AS, AZ, AR, CA, CO, CT, DE, DC, FL, GA, HI, ID, IL, IN, IA, KS, KY, LA, ME, MD, MA, MI, MN, MP, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PA, PR, RI, SC, SD, TN, TX, UT, VT, VA, WA, WV, WI, WY, and VI.

NEPA PROVISION

DOE has made a conditional NEPA determination.

The NEPA Determination applies to the following Topic Areas, Budget Periods, and/or tasks:

This NEPA Determination only applies to activities funded by the WAP Program Year 2025 Formula Grants Administrative and Legal Requirements Document, WAP Weatherization Readiness, and Petroleum Violation Escrow (PVE) funds reported under WAP, as applicable. Activities must fit within the restrictions of the Allowable Activities, and Recipients must have a DOE executed Historic Preservation Programmatic Agreement.

The NEPA Determination does not apply to the following Topic Area, Budget Periods, and/or tasks:

This NEPA Determination does NOT apply to activities funded by sources other than the WAP Program Year 2025 Formula Grants Administrative and Legal Requirements Document, WAP Weatherization Readiness, and reported Petroleum Violation Escrow (PVE) funds, as applicable, or to activities that do not fit within the restrictions of the Allowable Activities listed above, or to Recipients that do not have a DOE executed Historic Preservation Programmatic Agreement.

Include the following condition in the financial assistance agreement:

1. This NEPA Determination only applies to activities funded by the WAP Program Year 2025 Formula Grants Administrative and Legal Requirements Document, WAP Weatherization Readiness, and reported Petroleum Violation Escrow (PVE) funds, as applicable.
2. Activities not listed under "Allowable Activities" including ground disturbing activities (grading adjacent to the perimeter of the foundation more than 3 feet from the foundation), tree trimming, and tree removal, are subject to additional NEPA review and approval by DOE. For activities requiring additional NEPA review, Recipients must complete the environmental questionnaire found at <https://www.eere-pmc.energy.gov/NEPA.aspx> and receive notification from DOE that the NEPA review has been completed. A DOE Contracting Officer must provide approval prior to initiating the project or activities.
3. Any activities on tribal lands or tribal properties are restricted to homes/buildings less than forty-five (45) years old and without ground disturbance. Recipients may contact their Project Officer for a Historic Preservation Worksheet to request a review of activities that are listed below on tribal homes/buildings forty-five (45) years and older and/or ground disturbing activities. Approval from DOE is required prior to initiating activities reviewed on a Historic Preservation Worksheet.
4. This authorization does not include activities where the following elements exist: extraordinary circumstances; cumulative impacts or connected actions that may lead to significant effects on the human environment; or any inconsistency with the "integral elements" (as contained in 10 CFR Part 1021, Appendix B) as they relate to a particular project.
5. The Recipient must identify and promptly notify DOE of extraordinary circumstances, cumulative impacts or connected actions that may lead to significant effects on the human environment, or any inconsistency with the "integral elements" (as contained in 10 CFR Part 1021, Appendix B) as they relate to project activities.

6. Recipients must have a DOE executed Historic Preservation Programmatic Agreement and adhere to the terms and restrictions of its DOE executed Historic Preservation Programmatic Agreement. DOE executed historic preservation programmatic agreements are available on the website: <https://www.energy.gov/scep/historic-preservation-executed-programmatic-agreements>.

7. Most activities listed under "Allowable Activities" are more restrictive than the Categorical Exclusion. The restrictions listed in the "Allowable Activities" must be followed.

8. Recipients are responsible for reviewing NEPA and Historic preservation PowerPoint trainings at www.energy.gov/node/4816816 and contacting NEPA with any questions at GONEPA@ee.doe.gov.

9. This authorization excludes any activities that are otherwise subject to a restriction set forth elsewhere in the Award.

Notes:

Office of State and Community Energy Programs – WAP (Weatherization Readiness & Retrofit Program)
This NEPA Determination requires legal review of the tailored NEPA provision.
NEPA review completed by Diana Heyder, 10/25/2025

FOR CATEGORICAL EXCLUSION DETERMINATIONS

The proposed action (or the part of the proposal defined in the Rationale above) fits within a class of actions that is listed in Appendix A or B to 10 CFR Part 1021, Subpart D. To fit within the classes of actions listed in 10 CFR Part 1021, Subpart D, Appendix B, a proposal must be one that would not: (1) threaten a violation of applicable statutory, regulatory, or permit requirements for environment, safety, and health, or similar requirements of DOE or Executive Orders; (2) require siting and construction or major expansion of waste storage, disposal, recovery, or treatment facilities (including incinerators), but the proposal may include categorically excluded waste storage, disposal, recovery, or treatment actions or facilities; (3) disturb hazardous substances, pollutants, contaminants, or CERCLA-excluded petroleum and natural gas products that preexist in the environment such that there would be uncontrolled or unpermitted releases; (4) have the potential to cause significant impacts on environmentally sensitive resources, including, but not limited to, those listed in paragraph B(4) of 10 CFR Part 1021, Subpart D, Appendix B; (5) involve genetically engineered organisms, synthetic biology, governmentally designated noxious weeds, or invasive species, unless the proposed activity would be contained or confined in a manner designed and operated to prevent unauthorized release into the environment and conducted in accordance with applicable requirements, such as those listed in paragraph B(5) of 10 CFR Part 1021, Subpart D, Appendix B.

There are no extraordinary circumstances related to the proposed action that may affect the significance of the environmental effects of the proposal.

The proposed action has not been segmented to meet the definition of a categorical exclusion. This proposal is not connected to other actions with potentially significant impacts (40 CFR 1508.25(a)(1)), is not related to other actions with individually insignificant but cumulatively significant impacts (40 CFR 1508.27(b)(7)), and is not precluded by 40 CFR 1506.1 or 10 CFR 1021.211 concerning limitations on actions during preparation of an environmental impact statement.

The proposed action is categorically excluded from further NEPA review.

A portion of the proposed action is categorically excluded from further NEPA review. The NEPA Provision identifies Topic Areas, Budget Periods, tasks, and/or subtasks that are subject to additional NEPA review.

SIGNATURE OF THIS MEMORANDUM CONSTITUTES A RECORD OF THIS DECISION.

NEPA Compliance Officer Signature: _____



Matthew Blevins

NEPA Compliance Officer

Date: 10/25/2024

FIELD OFFICE MANAGER DETERMINATION

- ☒ Field Office Manager review not required
☐ Field Office Manager review required

BASED ON MY REVIEW I CONCUR WITH THE DETERMINATION OF THE NCO :

Field Office Manager's Signature: _____

Field Office Manager

Date: _____