

NJ Department of Community Affairs

New Jersey State Plan and Grant
Application for U.S. Department of
Energy's Weatherization Assistance
Program

2025

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

APPLICATION FOR FEDERAL ASSISTANCE SF-	-424	Version 02
Type of Submission: Preapplication Application Changed/Corrected Application	2. Type of Application: If Revision, select appropriate letter(s) New Continuation Other (specify): Revision	
3. Date Received 03/07/2024	4. Applicant Identifier:	
5a. Federal Entity Identifier:	5b. Federal Award Identifier: DE-EE0009917	
State Use Only:	·	
6. Date Received by State:	7. State Application Identifier:	
8. APPLICANT INFORMATION:		
a. Legal Name: New Jersey, State of		
b. Employer/Taxpayer Identification Number (EIN/TIN): 216000928	c. UEI: NFGKVVF89Q55	
d. Address:		
Street 1: 101 S. Broad St. Street 2: PO Box 811 City: Trenton County: MERCER County State: NJ Province: Country: U.S.A. Zip / Postal Code: 086250811 e. Organizational Unit: Department Name: NJ Department of Community Affairs	Division Name: Housing and Community Resources	
f. Name and contact information of person to be contacted of	on matters involving this application:	
Prefix: Ms First Nai Middle Name: Last Name: Jayarangan Suffix:	ame: Bhanu	
Title: Program Manager		
Organizational Affiliation: NJ Dept. of Community A	Affairs	
Telephone Number: 6099301895	Fax Number:	
Email: Bhanu.jayarangan@dca.nj.gov		

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

APPLICATION FOR FEDERAL ASSISTANCE SF-424	Version 02
9. Type of Applicant:	
A State Government	
D. Name of Federal Agency:	
U. S. Department of Energy	
1. Catalog of Federal Domestic Assistance Number:	
81.042	
CFDA Title:	
Weatherization Assistance Program	
2. Funding Opportunity Number:	
DE-WAP-0002025	
Title:	
2025 Weatherization Assistance Program (WAP) Funding	
3. Competition Identification Number:	
Title:	
14. Areas Affected by Project (Cities, Counties, States, etc.):	
Statewide	
15. Descriptive Title of Applicant's Project:	
2025 New Jersey Low-Income Weatherization Assistance Program Formula Award	

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

46 Communicated District Of	
16.Congressional District Of:	
a. Applicant: New Jersey Congressional District 12 b. Program/Project: NJ-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 0.00	
b. Applicant 7,380,243.00	
c. State 0.00	
d. Local 0.00	
e. Other 0.00	
f. Program Income 0.00	
g. TOTAL 7,380,243.00	
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 X 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: Ms First Name: Janel	
Middle Name:	
Last Name: Winter	
Suffix:	
Title: Division Director	
Telephone Number: 6096336153 Fax Number: 6099848454	
Email: Janel.winter@dca.nj.gov	
Signature of Authorized Representative: Signed Electronically Date Signed: Authorized for Local Reproduction Standard Form 424 (Prescribed by ON	Revised 10/2005) //B Circular A-102

U.S. DEPARTMENT OF ENERGY



BUDGET JUSTIFICATION FOR FORMULA GRANTS

Applicant: New Jersey, State of Budget period: 07/01/2025 - 06/30/2026
Award number: EE0009917

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

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

Position	Description of Duties of Professionals		
Program Specialist 3, Socio-Economic Programs	State Monitors conduct quality control inspections of completed units, provide technical assistance and training to sub grantees, and weekly monitoring of sub grantees to ensure grant compliance.		
Program Support Specialist 3 (To be hired)	State Monitors conduct quality control inspections of completed units, provide technical assistance and training to sub grantees, and weekly monitoring of sub grantees to ensure grant compliance.		
Program Support Specialist 2	State Monitors conduct quality control inspections of completed units, provide technical assistance and training to sub grantees, and weekly monitoring of sub grantees to ensure grant compliance.		
Program Support Specialist 2	State Monitors conduct quality control inspections of completed units, provide technical assistance and training to sub grantees, and weekly monitoring of sub grantees to ensure grant compliance.		
Program Support Specialist 2	State Monitors conduct quality control inspections of completed units, provide technical assistance and training to sub grantees, and weekly monitoring of sub grantees to ensure grant compliance.		
Program Specialist 2, Socio-Economic Programs	Provides technical assistance to grantees in the processing of grant agreements, payments, budget revisions, etc.		
Program Specialist 4 - Bilingual	Oversees, administers and manages the day to day operations of the Weatherization Assistance Program. (To be hired)		
Technical Assistant MIS	Oversees the management of the Hancock Energy Services for Weatherization Assistance Program (HESWAP) utilize for tracking completed units and expenditures of sub grantees.		
Management Assistant	To provide management assistance to Supervisor of the Office of Low-Income Energy Conservation in the day to day management of the Weatherization Assistance Program and related grant programs.		
Technical Assistant 3	Provides support in fiscal activities such as purchase orders, purchasing of supplies and equipment, travel requests, etc.		
Accountant 1	Assists in generating and completing the quarterly Financial and Performance reports.(To be hired)		
Section Supervisor, Fiscal Resources	Assists in the oversight of fiscal management and administration of the Division of Housing and Community Resources which includes WAP.		
Contract Administrator 1	Processes contract grant agreements, revisions and or amendments for sub grantees		
Secretarial Assistant 1, Non-Steno	Provides clerical and administrative support in processing travel documents, purchase requests, etc. for the Division of Housing and Community Resources.		
Technical Assistant 1	Provides human resources and administrative assistance to division programs.		
Division Director	Oversees the Division of Housing and Community Resources which includes the Weatherization Assistance Program.		
Analyst Trainee	Processes and completes fiscal tasks that includes but not limited to purchase orders, sub grantees' payments, etc.		

03/28/2025 Page 1 of 6

Administrative Analyst 4 Processes administrative tasks for the Division of Housing and Community Resources which includes WAP. Assistant Director Assists in the administration and management of the Division. The Office of Low-Income Energy Conservation is under this position oversight. Deputy Director Assists in the day-to-day management and administration of the Division of Housing and Community Resources. Analyst Trainee Assist in the day-to-day fiscal operations such as process check-runs, deposits, payments etc. Analyst Trainee to be hired Assist in the day-to-day fiscal activities such as check-runs, payments, deposits, etc. Technical Assistant 1 Provides human resources and administrative assistance to division programs Administrative Analyst 2 Fiscal Management Oversees and supervises Fiscal staff in the day-to-day fiscal operations for the Division. Program Support Specialist 3 (To be hired) State Monitors conduct quality control inspections of completed units, provide technical assistance and training to sub grantees, and weekly monitoring of sub grantees to ensure grant compliance. Accountant 1 to be hired Assists in generating and completing the quarterly Federal and State Financial reports. Contract Administrator 1 Processes contract grant agreements, revisions and or amendments for sub grantees. Technical Assistant 1 Provides human resources and administrative assistance to division programs Administrative Analyst 2 Fiscal Management Provides human resources and administrative assistance to division programs Contract Administrator 3 Reviews policies and procedures, analyzes data and creates reports with recommendations to improve functions.

Direct Personnel Compensation:

Position	Salary/Rate	Time	Direct Pay
Program Specialist 3, Socio-Economic Programs	\$111,001.00	30.0000 % FT	\$33,300.30
Program Support Specialist 3 (To be hired)	\$81,689.00	50.0001 % FT	\$40,844.58
Program Support Specialist 2	\$97,778.00	35.0000 % FT	\$34,222.30
Program Support Specialist 2	\$97,778.00	35.0001 % FT	\$34,222.40
Program Support Specialist 2	\$97,778.00	35.0000 % FT	\$34,222.30
Program Specialist 2, Socio-Economic Programs	\$70,779.00	33.3001 % FT	\$23,569.48
Program Specialist 4 - Bilingual	\$102,298.00	35.0001 % FT	\$35,804.40
Technical Assistant MIS	\$69,978.00	60.0001 % FT	\$41,986.87
Management Assistant	\$76,650.00	40.0001 % FT	\$30,660.08
Technical Assistant 3	\$73,101.00	15.0001 % FT	\$10,965.22
Accountant 1	\$81,176.00	20.0001 % FT	\$16,235.28
Section Supervisor, Fiscal Resources	\$133,882.00	15.0001 % FT	\$20,082.43
Contract Administrator 1	\$68,050.00	25.0001 % FT	\$17,012.57
Secretarial Assistant 1, Non-Steno	\$78,570.00	20.0001 % FT	\$15,714.08
Technical Assistant 1	\$63,905.00	20.0001 % FT	\$12,781.06
Division Director	\$176,157.00	10.0000 % FT	\$17,615.70
Analyst Trainee	\$56,829.00	20.0001 % FT	\$11,365.86
Administrative Analyst 4	\$119,263.00	15.0001 % FT	\$17,889.57

03/28/2025 Page 2 of 6

		Direct Pay Total	\$608,948.97
Contract Administrator 3	\$102,298.00	10.0001 % FT	\$10,229.90
Administrative Analyst 2 Fiscal Management	\$79,394.00	15.0001 % FT	\$11,909.18
Technical Assistant 1	\$61,744.00	15.0001 % FT	\$9,261.66
Contract Administrator 1	\$68,050.00	20.0001 % FT	\$13,610.07
Accountant 1 to be hired	\$71,214.00	10.0001 % FT	\$7,121.47
Program Support Specialist 3 (To be hired)	\$81,689.00	40.0001 % FT	\$32,675.68
Administrative Analyst 2 Fiscal Management	\$65,036.00	20.0001 % FT	\$13,007.27
Technical Assistant 1	\$55,753.00	20.0001 % FT	\$11,150.66
Analyst Trainee to be hired	\$49,739.00	20.0001 % FT	\$9,947.85
Analyst Trainee	\$54,351.00	20.0001 % FT	\$10,870.25
Deputy Director	\$161,805.00	10.0000 % FT	\$16,180.50
Assistant Director	\$144,900.00	10.0000 % FT	\$14,490.00

2. FRINGE BENEFITS

- a. Are the fringe cost rates approved by a Federal Agency? If so, identify the agency and date of latest rate agreement or audit below, and attach a copy of the rate agreement to the application.
 - The fringe cost rate for State Fiscal Year 7/1/2023 6/30/2024 approved by the US Department of Health and Human Services (USHHS), our cognizant agency, is 68.45%.
- 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 Calculations

Position	Direct Pay	Rate	Benefits
Program Specialist 3, Socio-Economic Programs	\$33,300.30	68.4499 %	\$22,794.02
Program Support Specialist 3 (To be hired)	\$40,844.58	68.4499 %	\$27,958.07
Program Support Specialist 2	\$34,222.30	68.4499 %	\$23,425.13
Program Support Specialist 2	\$34,222.40	68.4498 %	\$23,425.16
Program Support Specialist 2	\$34,222.30	68.4498 %	\$23,425.10
Program Specialist 2, Socio-Economic Programs	\$23,569.48	68.4498 %	\$16,133.26
Program Specialist 4 - Bilingual	\$35,804.40	68.4499 %	\$24,508.08
Technical Assistant MIS	\$41,986.87	68.4499 %	\$28,739.97
Management Assistant	\$30,660.08	68.4498 %	\$20,986.76
Technical Assistant 3	\$10,965.22	68.4495 %	\$7,505.64
Accountant 1	\$16,235.28	68.4497 %	\$11,113.00
Section Supervisor, Fiscal Resources	\$20,082.43	68.4497 %	\$13,746.36
Contract Administrator 1	\$17,012.57	68.4497 %	\$11,645.05
Secretarial Assistant 1, Non-Steno	\$15,714.08	68.4497 %	\$10,756.24
Technical Assistant 1	\$12,781.06	68.4496 %	\$8,748.58
Division Director	\$17,615.70	68.4497 %	\$12,057.89
Analyst Trainee	\$11,365.86	68.4495 %	\$7,779.87
Administrative Analyst 4	\$17,889.57	68.4497 %	\$12,245.36
Assistant Director	\$14,490.00	68.4497 %	\$9,918.36
Deputy Director	\$16,180.50	68.4497 %	\$11,075.50
Analyst Trainee	\$10,870.25	68.4496 %	\$7,440.64

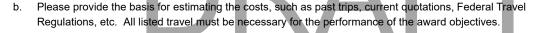
03/28/2025 Page 3 of 6

Analyst Trainee to be hired	\$9,947.85	68.4494 %	\$6,809.24
Technical Assistant 1	\$11,150.66	68.4496 %	\$7,632.58
Administrative Analyst 2 Fiscal Management	\$13,007.27	68.4496 %	\$8,903.42
Program Support Specialist 3 (To be hired)	\$32,675.68	68.4498 %	\$22,366.44
Accountant 1 to be hired	\$7,121.47	68.4493 %	\$4,874.60
Contract Administrator 1	\$13,610.07	68.4496 %	\$9,316.04
Technical Assistant 1	\$9,261.66	68.4495 %	\$6,339.56
Administrative Analyst 2 Fiscal Management	\$11,909.18	68.4495 %	\$8,151.77
Contract Administrator 3	\$10,229.90	68.4495 %	\$7,002.32
		Fringe Benefits Total	\$416,824.01

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
Estimated travel reimbursements and costs for the weekly monitoring and technical assistance, maintenance of assigned State Vehicles, EZ Pass, etc.	782	\$28.00	\$21,896.00
NASCSP Mid-Winter and Annual Conference and National Home Performance Conference for Program Manager and/or designee	4	\$3,082.25	\$12,329.00
		Travel Total	\$34,225.00



Travel allocations and costs are covered by State laws, regulations, and policies. State Travel regulations are uploaded to the SF-424.

NASCSP Mid-Winter, Annual Conference and National Home Performance Conference Justification:

For the purpose of estimating travel costs, 2024 travel costs will be used. The travel costs for the 2 conferences for one individual was \$6,400. Projected cost for 2025 is based on a 6% estimated increase in cost \$6,784.

The 2023 Home Performance Conference costs totaled \$12,008.08 for four individuals. A cost of \$3,002.00 per person. These costs were charged to DOE BIL funds.

Monitoring and Technical Assistance of Sub-Grantees:

For the purpose of estimating charges for PY24, we will utilize the costs incurred from July 2023 through December 2024:

Central Motor Pool: YTD expended (Jul-Dec) \$13,368. Charged for 4 vehicles @ \$220/mo./vehicle and 1 vehicle @

\$234/mo./vehicle, the monthly charge totals \$1,114. 75% is charged to DOE T&TA (\$835.50).

EZ Pass: YTD expenses (Jul-Dec 2023) charged to DOE TTA = \$3,562.47 (\$593.74/mo.). 75% is charged to DOE T&TA (\$445.31)

Mileage/Travel: YTD expenses total charged to DOE TTA = \$962.17. Per month costs is \$80.18.

Estimated total for 2024 is as follows:

Central Motor Pool \$835.50*12 months = \$10,026 = \$10,026.00

EZ Pass \$445.31 * 12 months = \$ 5,343.72

Mileage/Travel Actual YTD \$964.17 x 6% = \$ 1,019.90

TOTAL FOR PROGRAM YEAR = \$ 16,389.62

Total estimated costs for PY 2025 to be charged to DOE Annual is \$16,389.62 (779 trips completed in PY 2024) = \$20.49 per trip

- **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.

03/28/2025 Page 4 of 6

Equipment Unit Cost Number Total Cost Justification of Need

- b. Please provide a basis of cost such as vendor quotes, catalog prices, prior invoices, etc. and justify need. If the Equipment is being proposed as Cost Share and was previously acquired, please provide the source and value of its contribution to the project and logical support for the estimated value shown. If it is new equipment which will retain a useful life upon completion of the project, provide logical support for the estimated value shown. Also, please indicate whether the Equipment is being used for other projects or is 100% dedicated to the DOE project.
- 5. <u>SUPPLIES</u> Supplies are generally defined as an item with an acquisition cost of \$10,000 or less and a useful life expectancy of less than one year. Supplies are generally consumed during the project performance.
 - a. List all proposed supplies below, the estimated cost, and briefly justify the need for the supplies as they apply to the objectives of the award. Note that all direct costs, including Supply items, may not be duplicative of supply costs included in the indirect pool that is the basis of the indirect rate applied for this project.

General Category	Cost	Justification of Need
Supplies	\$10,823.00	General office supplies. Purchase of personal protection supplies
		for State Monitors when conducting inspections. All supplies to
		be purchased will not be duplicated costs. These costs will be
		directly in support of the Weatherization Assistance Program.
Materials and Supplies Total	\$10,823.00	

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.

From 2023-2024, NJ WAP we have ordered supplies for State Monitors that included printer cartridges, general office supplies, calibration and or repair of equipment. All supplies to be purchased will not be duplicated costs. These costs will be directly in support of the Weatherization Assistance Program.

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

Name of Proposed Sub	Total Cost	Basis of Cost*
HESWAP Maintenance Contract	\$124,906.00	For Program Year 2024 the total cost was
		\$235,654. 50% of the total costs is charged to
		USDOE 2025 and 50% to other funding sources.
		We estimate with a 6% increase that the total costs
		for HESWAP is \$249,794. USDOE share is
		\$124,906 for PY 2025.
Annual Monitoring - CPA Firm	\$34,170.00	Total annual cost to conduct monitoring
		assessment, both administrative and fiscal, of sub
		grantees for Program Year 2024 was \$66,130.
		USDOE share is 50%. Remaining 50% charged to
		other funding source. 2025 cost is \$68,340, 50% of
		this cost will be charged to DOE. USDOE share for
		PY 2025 is \$34,170.
Training	\$125,000.00	Estimated allocation to retain a Training Provider to
		conduct training as identified in this State Plan,
		Master File, Section V.8.4. for 2025 Program Year.

03/28/2025 Page 5 of 6

17 Community Based Organizations	S	\$5,254,413.00	See Annual File, section IV.1 for 2024 Program
			Year with PY 2023 carry over funds of \$3,332,075.
			In accordance with 2 CFR 200.425(a)(2), only
			those subgrantees expending more than \$750Kin
			total Federal funding will receive Financial Audits
			funding in the Grantee's SF-424a Budget.
Weatherization Readiness Fund		\$662,466.00	Weatherization Readiness Program for 16
			sub-grantees as noted in Section IV.7
			Miscellaneous.
(Contracts and Subgrants Total	\$6,200,955.00	

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

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

General Description		Cost	Justification of Need
NASCSP Services		\$3,754.00	NASCSP dues for Program Year 2025. This cost will not be
			duplicated. This cost will be directly in support of the
			Weatherization Assistance Program.
	Other Direct Costs Total	\$3,754.00	

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.

Estimated cost for annual dues for membership to the National Association for State Community Services Programs. This cost will not be duplicated. This cost will be directly in support of the Weatherization Assistance 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.

Negotiated rate for Fiscal Year 2024-2025 for indirect cost with the US Department of Health and Human Services (USHHS), our cognizant agency, is 10.2%.

New Jersey uses tihe directi costi base known as Directi Salary and Wag(\$W) for our detiermination of chargeable indirecti costi

b. If the above does not apply, indicate the basis for computation of rates, including the types of benefits to be provided, the rate(s) used, and the cost base for each rate. You may provide the information below or provide the calculations separately.

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

Name: Jermica Claytor Phone Number: 6092926437

Indirect costs calculations:

Indirect Cost Account	Direct Total	Indirect Rate	Total Indirect
Personnel	\$1,026,596.00	10.2000 %	\$104,712.79
		Indirect Costs Total	\$104 712 79

03/28/2025 Page 6 of 6

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

OMB Number: 4040-0006 Expiration Date: 02/28/2025

BUDGET INFORMATION - Non-Construction Programs

Program/Project Identification No. EE0009917		Program/Project Title Weatherization Assistance Program			
3. Name and Address	New Jersey, State of 101 S. Broad St.		4. Program/Project Start Date	07/01/2025	
	Trenton, NJ 086250811		5. Completion Date	06/30/2026	

	SECTION A - BUDGET SUMMARY							
Grant Program		Estimated Unobligated Funds		New or Revised Budget				
Function or Federal Activity Catalog N (a) (b)	Catalog No.	Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)		
1. New Jersey WAP			\$ 0.00		\$ 7,380,243.00	\$ 7,380,243.00		
2.								
3.								
4.								
5. TOTAL		\$ 0.00	\$ 0.00	\$ 0.00	\$ 7,380,243.00	\$ 7,380,243.00		

	SECTION B - BUDGET CATEGORIES						
6. Object Class Categories		Grant Program, F	unction or Activity	_	Total		
	(1) GRANTEE T&TA	(2) SUBGRANTEE T&TA	(3) FINANCIAL AUDITS	(4) SUBGRANTEE ADMINISTRATI ON	(5)		
a. Personnel	\$ 326,627.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 608,949.00		
b. Fringe Benefits	\$ 221,353.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 416,824.00		
c. Travel	\$ 21,896.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 34,225.00		
d. Equipment	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00		
e. Supplies	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 10,823.00		
f. Contract	\$ 284,076.00	\$ 255,000.00	\$ 105,088.00	\$ 553,518.00	\$ 6,200,955.00		
g. Construction	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00		
h. Other Direct Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 3,754.00		
i. Total Direct Charges	\$ 853,952.00	\$ 255,000.00	\$ 105,088.00	\$ 553,518.00	\$ 7,275,530.00		
j. Indirect Costs	\$ 55,894.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 104,713.00		
k. Totals	\$ 909,846.00	\$ 255,000.00	\$ 105,088.00	\$ 553,518.00	\$ 7,380,243.00		
7. Program Income	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00		

OMB Number: 4040-0006 Expiration Date: 02/28/2025

BUDGET INFORMATION - Non-Construction Programs

Program/Project Identification No. EE0009917		2. Program/Project Title Weatherization Assistance Program				
3. Name and Address	New Jersey, State of 101 S. Broad St.		4. Program/Project Start Date	07/01/2025		
	Trenton, NJ 086250811		5. Completion Date	06/30/2026		

		SECTIO	N A - BUDGET SU	JMMARY			
Grant Program		Estimated Unobligated Funds		New or Revised Budget			
Activity Cata	Federal Catalog No. (b)	Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)	
1.							
2.							
3.							
4.							
5. TOTAL		\$ 0.00	\$ 0.00	\$ 0.00	\$ 7,380,243.00	\$ 7,380,243.00	

	SECTION B - BUDGET CATEGORIES							
6. Object Class Categories			Grant Program, F	unctio	on or Activity			Total
	(1)	PROGRAM OPERATIONS	(2) Weatherization Readiness	(3)	HEALTH AND SAFETY	(4)	LIABILITY INSURANCE	(5)
a. Personnel		\$ 0.00	\$ 0.00		\$ 0.00		\$ 0.00	\$ 608,949.00
b. Fringe Benefits		\$ 0.00	\$ 0.00		\$ 0.00		\$ 0.00	\$ 416,824.00
c. Travel		\$ 0.00	\$ 0.00		\$ 0.00		\$ 0.00	\$ 34,225.00
d. Equipment		\$ 0.00	\$ 0.00		\$ 0.00		\$ 0.00	\$ 0.00
e. Supplies		\$ 0.00	\$ 0.00		\$ 0.00		\$ 0.00	\$ 10,823.00
f. Contract		\$ 3,642,718.00	\$ 662,466.00		\$ 593,001.00		\$ 105,088.00	\$ 6,200,955.00
g. Construction		\$ 0.00	\$ 0.00		\$ 0.00		\$ 0.00	\$ 0.00
h. Other Direct Costs		\$ 0.00	\$ 0.00		\$ 0.00		\$ 0.00	\$ 3,754.00
i. Total Direct Charges		\$ 3,642,718.00	\$ 662,466.00		\$ 593,001.00		\$ 105,088.00	\$ 7,275,530.00
j. Indirect Costs		\$ 0.00	\$ 0.00		\$ 0.00		\$ 0.00	\$ 104,713.00
k. Totals		\$ 3,642,718.00	\$ 662,466.00		\$ 593,001.00		\$ 105,088.00	\$ 7,380,243.00
7. Program Income		\$ 0.00	\$ 0.00		\$ 0.00		\$ 0.00	\$ 0.00

OMB Number: 4040-0006 Expiration Date: 02/28/2025

BUDGET INFORMATION - Non-Construction Programs

Program/Project Identification No. EE0009917		2. Program/Project Title Weatherization Assistance Program				
3. Name and Address	New Jersey, State of 101 S. Broad St.		4. Program/Project Start Date	07/01/2025		
	Trenton, NJ 086250811		5. Completion Date	06/30/2026		

	SECTION A - BUDGET SUMMARY							
Grant Program		Estimated Unobligated Funds		N	New or Revised Budg	get		
Function or Activity (a)	Federal Catalog No. (b)	Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)		
1.								
2.								
3.								
4.								
5. TOTAL		\$ 0.00	\$ 0.00	\$ 0.00	\$ 7,380,243.00	\$ 7,380,243.00		

	SECTION B - BUDGET CATEGORIES						
6. Object Class Categories		Grant Program, Function or Activity	Total				
	(1) GRANTEE ADMINISTRATI ON	(2) (3) (4)	(5)				
a. Personnel	\$ 282,322.00		\$ 608,949.00				
b. Fringe Benefits	\$ 195,471.00		\$ 416,824.00				
c. Travel	\$ 12,329.00		\$ 34,225.00				
d. Equipment	\$ 0.00		\$ 0.00				
e. Supplies	\$ 10,823.00		\$ 10,823.00				
f. Contract	\$ 0.00		\$ 6,200,955.00				
g. Construction	\$ 0.00		\$ 0.00				
h. Other Direct Costs	\$ 3,754.00		\$ 3,754.00				
i. Total Direct Charges	\$ 504,699.00		\$ 7,275,530.00				
j. Indirect Costs	\$ 48,819.00		\$ 104,713.00				
k. Totals	\$ 553,518.00		\$ 7,380,243.00				
7. Program Income	\$ 0.00		\$ 0.00				

WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: NJ Grant Number: EE0009917 Program Year: 2025

Name: BAYONNE ECONOMIC OPPORTUNITY FOUNDATION Mr. Anthony Segarra Contact:

> FEF2HL8AD5E6 UEI: 076370170DUNS:

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

555 Kennedy Boulevard P.O. BOX 1032 Phone: (201) 437-7222 Address:

Bayonne, NJ 07002-2627 (201) 437-7220 Fax:

Asegarra@beof.org Email:

Counties **HUDSON** County CD Tentative allocation: \$213,634.00 Congressional served: NJ-10 districts served: Planned units: 16

Type of organization: Non-profit organization Source of labor: Agency and Contractors

Mike Lamendola Name: BERGEN COUNTY COMM. ACTION PROG., INC. Contact:

> NNA5N2KHMGN1 UEI:

131367617 DUNS:

Address: 294 Union Street (973) 910-2500 Phone:

Hackensack, NJ 07601-0000 Fax: (201) 402-6601

Email: mike.lamendola@greaterbergen.org BERGEN County CD Counties \$ 322,194.00

Congressional Tentative allocation: NJ-05 served: 24 districts served: Planned units:

NJ-08 Type of organization: Non-profit organization NJ-09

Source of labor: Contractors

Name: CAMDEN COUNTY COUNCIL ON ECONOMIC OPPORTUNITY Contact: Arlene Almonte

> DX5JDRNCLWY7 UEI:

075503144 DUNS: 5287 Route 70 (856) 910-8816 Address: Phone: Pennsauken, NJ 08103-1244 (856) 910-1186 Fax:

> Aalmonte@cccoeo.com Email:

Counties **CAMDEN County**

CD Tentative allocation: \$ 393,282.00 Congressional served: NJ-01

Planned units: districts served: Type of organization: Non-profit organization

Source of labor: Contractors

Name: COMMUNITY AFFAIRS AND RESOURCE CENTER, INC. Beatriz Oesterheld Contact:

UEI: VPE9KKAYJEX8

DUNS:

(732) 774-328210 913 Sewall Avenue Phone: Address: Asbury Park, NJ 07712-6445 (732) 502-8955 Fax:

> boesterheld@carcnj.org Email:

Page 1 of 5 PAGE, 3/28/2025 1:27:43PM

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: NJ Grant Number: EE0009917 Program Year: 2025

Counties served:	MONMOUTH County	Tentative allocation: Planned units: Type of organization: Source of labor:	24 Non-profit organ	nization	Congressional _ districts served:	CD NJ-06
	ateway Community Action Partners	hip		Contact: UEI: DUNS:	Mr. Tim Finch RU8BSK12T6L3 613517200	
Address:	110 Cohansey Street Bridgeton, NJ 08302-1922			Phone: Fax: Email:	(856) 455-5900 (856) 455-7288 tfinch@gatewaycap.org	
Counties served:	CUMBERLAND County SALEM County GLOUCESTER County	Tentative allocation: Planned units: Type of organization: Source of labor:	35 Non-profit organ	nization	Congressional districts served:	CD NJ-02 NJ-01
Name: Isl Address:	1 North Johnson Avenue	R	A	Contact: UEI: DUNS: Phone:	Peter Rose NDP5K3UWDUW8 101700847 (609) 341-4700	
Counties	Hamilton, NJ 08609-0000 MERCER County	Tentative allocation:	\$ 342,964.00	Fax: Email:	(609) 341-4744 prose@isles.org Congressional	CD
served:		Planned units: Type of organization: Source of labor:	Non-profit organ	nization	districts served:	NJ-04
Name: LA	A CASA DE DON PEDRO			Contact: UEI: DUNS:	Ms. Norma Sessa PWPQTMSCS3W5 096878178	
Address:	75 Park Avenue Newark, NJ 07104-1034			Phone: Fax: Email:	(973) 482-8312 (973) 482-1883 nsessa@lacasanwk.org	
Counties served:	ESSEX County	Tentative allocation: Planned units: Type of organization:	36		Congressionaldistricts served:	CD NJ-07 NJ-11 NJ-10
		Source of labor:	Contractors			NJ-08

PAGE, 3/28/2025 1:27:43PM Page 2 of 5

Address:

U.S. Department of Energy

WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: NJ Grant Number: EE0009917 Program Year: 2025

Name: NATIVE AMERICAN ADVANCEMENT CORP Contact: Tyrese Gould, President/CEO

UEI: RVPHCXMKWD43

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

CD

NJ-07

CD

DUNS: 962647553
Address: 17 E. Commerce Street Phone: (856) 455-0600

1st Floor Fax: (856) 459-5079

Bridgeton, NJ 08302-0000 Email: tygould@nativeadvancement.org

Counties CAPE MAY County
Tentative allocation: \$383,432.00
Congressional

served: ATLANTIC County

Planned units: 31

districts served: NJ-02

Type of organization: Non-profit organization

Source of labor: Agency

Name: NORTHWEST NJ COMMUNITY ACTION PROGRAM, INC.

Contact: Mr. Mark Valli
UEI: ZD5YANB61KL4

UEI: ZD5YANB61KL4 DUNS: 060808219

Address: 350 Marshall Street Phone: (908) 454-7000

S: 350 Marshall Street Phone: (908) 454-7000
Phillipsburg, NJ 08865-3273 Fax: (908) 859-0729

Email: vallim@norwescap.org

Counties SUSSEX County Congressional

Counties SUSSEX County
served: HUNTERDON County
Tentative allocation: \$ 302,495.00 Congressional
districts served:

WARREN County
Planned units: 24

Warren County

Type of organization: Non-profit organization

NJ-05

NJ-11

Source of labor: Contractors

Name: OCEAN COMMUNITY ACTION NOW, INC.

Contact: Ms. Tamica Mickle

 UEI:
 PZRHETZYS1A7

 DUNS:
 068698422

 40 Washington Street
 Phone:
 (732) 244-5333

P.O. BOX 1029 Fax: (732) 349-4227

Toms River, NJ 08753-0000 Email: Tmickle@oceaninc.org

Counties OCEAN County Tentative allocation: \$ 428,826.00 Congressional

served: Planned units: 35 districts served: NJ-04

Type of experization: Non-profit organization NJ-03

Type of organization: Non-profit organization
Source of labor: Agency and Contractors

Name: PASSAIC COUNTY BRD OF CHOSEN FREEHOLD Contact: Mr. Kevin Batacchi

 UEI:
 NYYJMEV218E5

 DUNS:
 063148811

 Address:
 930 Riverview Drive, Suite 250
 Phone:
 (973) 569-4032

Totowa, NJ 07512-0000 Fax: (973) 812-3160
Email: kevinba@passaiccountynj.org

PAGE, 3/28/2025 1:27:43PM Page 3 of 5

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: NJ Grant Number: EE0009917 Program Year: 2025

Counties	PASSAIC County	Tentative allocation:	\$ 433,750.00		Congressional	CD
served:		Planned units:	35		districts served:	NJ-05
		Type of organization:	Unit of local gov	ernment		NJ-11
						NJ-09
		Source of labor:	Contractors			
Name: PI	JERTO RICAN ACTION BOARD). INC (PRAR)		Contact:	Nakia Marshal	
		, 1 (0 (1 1 1 1 2)		UEI:	DVMWZF8DCJA9	
				DUNS:	078264975	
Address:	90 Jersey Ave			Phone:	(732) 828-4510	
	PO Box 240			Fax:	(732) 828-4546	
	New Brunswick, NJ 08903-0240			Email:	Nmarshal@prab.org	
Counties	MIDDLESEX County	Tentative allocation:	\$ 362,662.00		Congressional	CD
served:		Planned units:	28		districts served:	NJ-06
		Type of organization:		ization		NJ-12
		Source of labor:				
Address:	1126 Dickinson Street Elizabeth, NJ 07201-2404			UEI: DUNS: Phone: Fax: Email:	M3MUYQX61N73 043980531 (908) 351-7727 (908) 353-5185 tsotovega@proceedinc.com	(ID
Counties served:	UNION County SOMERSET County	Tentative allocation:			Congressional	CD NJ-10
sciveu.		Planned units:	33	imatia :-	districts served:	NJ-10
		Type of organization: Source of labor:	Non-profit organ Contractors	ızatıon		1.0 07
Name: Pu	ertorriquenos Asociados for Com	munity Organization		Contact: UEI: DUNS:	Julio Garcia TNGUHDNNZ2W9 113081764	
Address:	390-392 Manila Avenue			Phone:	(201) 963-8282	
	Jersey City, NJ 07302-2536			Fax:	(201) 653-5229	
				Email:	jgarcia@pacoagency.org	
Counties	HUDSON County	Tentative allocation:	\$ 362,662.00		Congressional	CD
served:		Planned units:			districts served:	NJ-08
			Non-profit organization			NJ-10
		Type of organization:	Non-profit organ	ızatıon		143 10

PAGE, 3/28/2025 1:27:43PM Page 4 of 5

WEATHERIZATION ASSISTANCE PROGRAM SUBGRANTEE INFORMATION

State: NJ Grant Number: EE0009917 Program Year: 2025

Name: Saint Joseph's Carpenter Society Ms. Pilar Hogan Closkey Contact:

> JE4SCQLKLNN4 UEI:

DUNS:

Address: 20 Church Street (856) 966-8117233 Phone: Camden, NJ 08105-0000

(856) 342-7289 Fax:

phogan@sjcscamden.org Email:

Ms. Marcela Lenox

FBN4C1FBEDK7

BURLINGTON County Counties Tentative allocation: \$ 271,876.00

served: Planned units: 21 Congressional

NJ-03 districts served:

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

CD

CD

NJ-07

NJ-11

Source of labor: Contractors

Type of organization: Non-profit organization

Name: The Morris County Organization for Hispanic Affairs, Inc.

95-97 Bassett Highway

Dover, NJ 07801-3819

Name: United Community Corporation

Newark, NJ 07103-0000

MORRIS County Counties

Address: 332 S. 8th Street

served:

Address:

UEI: 193982097 DUNS:

Contact:

Phone: (973) 366-4770

(973) 361-7878 Fax:

Email: mlenox@mcoha.org

Tentative allocation: \$ 266,951.00 Congressional districts served: Planned units:

Type of organization: Local agency Source of labor: Contractors

> Craig Mainor Contact:

> > PMQ9M6KZ9HC3 UEI:

030251185 DUNS: (973) 642-0181 Phone: (862) 367-8127 Fax:

craig.mainor@uccnewark.org Email:

ESSEX County Counties Tentative allocation: \$218,556.00

served: 16 Planned units:

Type of organization: Non-profit organization

Source of labor: Contractors

CD Congressional NJ-10 districts served:

Page 5 of 5 PAGE, 3/28/2025 1:27:43PM

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

Weatherization Assistance Program (WAP)

WEATHERIZATION ANNUAL FILE WORKSHEET

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

IV.1 Subgrantees

Subgrantee (City)	Planned Funds/Units
BAYONNE ECONOMIC OPPORTUNITY FOUNDATION (Bayonne)	\$213,634.00
BATONNE ECONOMIC OFFORTONITI POUNDATION (Bayonine)	16
BERGEN COUNTY COMM. ACTION PROG., INC. (Hackensack)	\$322,194.00
	\$393,282.00
CAMDEN COUNTY COUNCIL ON ECONOMIC OPPORTUNITY (Pennsauken)	31
COMMUNITY AFFAIRS AND RESOURCE CENTED INC (Advisor Ded.)	\$312,344.00
COMMUNITY AFFAIRS AND RESOURCE CENTER, INC. (Asbury Park)	24
Gateway Community Action Partnership (Bridgeton)	\$423,901.00
	35 \$342,964.00
Isles, Inc. (Hamilton)	\$342,964.00
	\$456,447.00
LA CASA DE DON PEDRO (Newark)	36
NATIVE AMERICAN ADVANCEMENT CORP (Bridgeton)	\$383,432.00
[[] [] [] [] [] [] [] [] [] [31
NORTHWEST NJ COMMUNITY ACTION PROGRAM, INC. (Phillipsburg)	\$302,495.00 24
	\$428,826.00
OCEAN COMMUNITY ACTION NOW, INC. (Toms River)	35
PASSAIC COUNTY BRD OF CHOSEN FREEHOLD (Totowa)	\$433,750.00
The state of the s	35
PUERTO RICAN ACTION BOARD, INC. (PRAB) (New Brunswick)	\$362,662.00 28
	\$420,903.00
Puerto Rican Organization for Community Economic Development (Elizabeth)	33
Puertorriquenos Asociados for Community Organization (Jersey City)	\$362,662.00
Tuorioniquenee riscentiates for community organization (corse) city)	28
Saint Joseph's Carpenter Society (Camden)	\$271,876.00 21
	\$266,951.00
The Morris County Organization for Hispanic Affairs, Inc. (Dover)	21
United Community Corporation (Newark)	\$218,556.00
Cinco Community Corporation (1000mm)	16
Total:	\$5,916,879.00
	466

IV.2 WAP Production Schedule

Weatherization Plans	Units			
Total Units (excluding reweatherized)				
Reweatherized Units				
Average Unit Costs, Units subject to DOE Project Rules				
VEHICLE & EQUIPMENT AVERAGE COST PER DWELLING UNIT (DOE RULES)				
A Total Vehicles & Equipment (\$5,000 or more) Budget				

PAGE, 03/28/2025 01:27:42 PM Page 1 / 5

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

Weatherization Assistance Program (WAP)

WEATHERIZATION ANNUAL FILE WORKSHEET

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

В	Total Units Weatherized 46				
С	C Total Units Reweatherized				
D	D Total Dwelling Units to be Weatherized and Reweatherized (B + C)				
Е	Average Vehicles & Equipment Acquisition Cost per Unit (A divided by D) \$0.00				
A	AVERAGE COST PER DWELLING UNIT (DOE RULES)				
F	F Total Funds for Program Operations \$3,642				
G	Total Dwelling Units to be Weatherized and Reweatherized (from line D) 46				
Н	H Average Program Operations Costs per Unit (F divided by G) \$7,816				
I	I Average Vehicles & Equipment Acquisition Cost per Unit (from line E) \$0				
J	Total Average Cost per Dwelling (H plus I) \$7,816.99				

IV.3 Energy Savings

Method used to calculate savings: ☑ WAP algorithm ☐ Other (describe below)							
		Units	Savings Calculator (MBtus)	Energy Savings			
	This Year Estimate	466	29.3	13654			
	Prior Year Estimate	828	29.3	24260			
	Prior Year Actual	19	29.3	557			
Method used to calculate savings description:		_					

IV.4 DOE-Funded Leveraging Activities

N/A

IV.5 Policy Advisory Council Members

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

	T C : .:	Oil
	Type of organization:	
Native American Advancement Corp	Contact Name:	Tyrese Gould Jacinto
Native American Advancement Corp	Phone:	8564550600
	Email:	TyGould@NativeAdvancement.org
	Type of organization:	Unit of State Government
NI Description of a Community of Community o	Contact Name:	Jerry Rizziello
NJ Department of Community Affairs	Phone:	6099157747
	Email:	Jerry.Rizziello@dca.nj.gov
	Type of organization:	Non-profit (not a financial institution)
NICHADEC	Contact Name:	Cheryl B. Stowell
NJ SHARES	Phone:	6098831460
	Email:	cstowell@njshares.org
	Type of organization:	Unit of State Government
Office of House Frances	Contact Name:	Fidel Ekhelar
Office of Home Energy	Phone:	6098153905
	Email:	Fidel.Ekhelar@dca.nj.gov
	Type of organization:	Unit of Local Government
D C A D 1 CC A C C C	Contact Name:	Kevin Batacchi
Passaic County Board of County Commissioners	Phone:	9735694710
	Email:	kevinba@passaiccountynj.org
	Type of organization:	Utility
Dill' C. ' Fl. t' IC	Contact Name:	Claire Bartolomeo
Public Service Electric and Gas	Phone:	7324924666
	Email:	claire.bartolomeo@pseg.com

PAGE, 03/28/2025 01:27:42 PM Page 2 / 5

Weatherization Assistance Program (WAP)

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

WEATHERIZATION ANNUAL FILE WORKSHEET

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

Public Service Electric and Gas

Type of organization: Utility
Contact Name: Marlon Avelino
Phone: 9733433550
Email: Marlon.Avelino@pseg.com

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

Date Held	Newspapers that publicized the hearings and the dates the notice ran
04/30/2025	Published in the Press of Atlantic City, The Trenton Times, Burlington County Times and the Star Ledger

IV.7 Miscellaneous

1. Identification of Principal Investigator and Business Officer:

Principal Investigator:

Bhanu Jayarangan, Supervisor

Weatherization Assistance Program

Office of Low-Income Energy Conservation

Division of Housing and Community Resources

NJ Department of Community Affairs

PO Box 811

Trenton, NJ 08625-0811 TEL: 609-930-1895 FAX: 609-292-9798

Bhanu.jayarangan@dca.nj.gov

Business Officer:

Janel Winter, Division Director

Division of Housing and Community Resources

NJ Department of Community Affairs

PO Box 806

Trenton, NJ 08625-0806 TEL: 609-633-6204 FAX: 609-292-979 Janel.winter@dca.nj.gov

2. Policy Advisory Council

Policy Advisory Council serves in an advisory capacity for all Weatherization Assistance Programs including the two funded through LIHEAP Funds, LIHEAP WAP and Heating Improvement Program (HIP).

3. Weatherization Readiness Fund

In reviewing data on deferrals from July 1, 2018, through March 31, 2022, the New Jersey Weatherization Assistance Program (NJ WAP) deferred over 500 homes. Fifty-seven percent were deferred due to income exceeding eligibility or the home was already energy efficient. The remaining units were deferred due to one of the following top five issues:

- 1. Major moisture and mold problems
- 2. Major roof leakage
- 3. Major electrical problems or fire hazards
- 4. Hoarding
- 5. Major Foundation damage

The Weatherization Readiness Fund (WRF) will assist NJWAP with reducing the number of deferrals. For the 2024 Program Year, the WRF allocations will be based on the population in poverty, utilizing the 2019 American Community Survey, U.S. Census data, and proximity of surrounding counties and a base award of \$10,000. Table below indicates the WRF allocations per Sub-grantee.

	Agency	Population	Population in poverty	WRF	
				\$ 492,466	
Atlantic, Cape May	NAAC	351,307 5.	00% 101,831	\$ 34,623	

PAGE, 03/28/2025 01:27:42 PM Page 3 / 5

Weatherization Assistance Program (WAP)

WEATHERIZATION ANNUAL FILE WORKSHEET

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

Bergen	Bergen	920,046	7.00%	147,807	\$ 44,473
Burlington	St. Joseph	433,739	4.00%	70,870	\$ 29,699
Camden	Camden OEO	499,985	7.00%	134,860	\$ 44,473
Cumberland, Gloucester, Salem	n Gateway	488,654	6.00%	120,504	\$ 39,548
Essex	(UCC)	232,700	4.00%	77,482	\$ 29,699
Essex	La Casa de Don Pedro	542,967	9.00%	180,791	\$ 54,322
Hudson	PACO	463,107	8.00%	151,836	\$ 49,397
Hudson	BEOF	198,474	3.00%	65,072	\$ 24,774
Hunterdon, Sussex, Warren	NORWESCAP	365,527	3.00%	52,082	\$ 24,774
Mercer	ISLES	351,928	4.00%	88,114	\$ 29,699
Middlesex	PRAB	796,788	8.00%	154,771	\$ 49,397
Monmouth	CARC	615,903	5.00%	100,551	\$ 34,623
Morris	Morris	486,112	3.00%	60,372	\$ 24,774
Ocean	OCEAN Inc	589,122	7.00%	146,317	\$ 44,473
Passaic	Passaic	496,049	8.00%	162,601	\$ 49,397
Somerset, Union	PROCEED	873,794	9.00%	175,188	\$ 54,322
		8,706,202	100.00%	1,991,049	\$ 662,466

A maximum cap of \$10,000 will be allowed for repairs to prepare a home for weatherization. NJ WAP will establish a budget category labeled as WRF in both the Hancock Energy Software for WAP (HESWAP) and the System for Administering Grants Electronically (SAGE). This will allow for the tracking of these funds. Sub-grantees will be required to obtain approval from the assigned State Monitor to ensure that the repair will result in weatherization occurring and costs are justified. State Monitor approval will be completed in HESWAP. WRF measures must be completed within the same grant cycle and or within 1 year. HESWAP and SAGE will be the tracking mechanism that will provide the following information:

- · Address of Unit
- Unit Type
- · WAP Measures Installed and costs
- · Health and Safety measures and costs
- WRF measures and costs
- · Other costs
- DOE WRF expenditures per annual formula unit and building
- DOE WRF expenditures per BIL unit and building

With WRF, NJ WAP will allow the following priority measures:

- · Roof repairs
- Roof replacement
- Floor repair
- Ceiling repair
- Wall repair
- Foundation or subspace repair
- Exterior drainage repair
- Plumber repairs
- Electrical Repair
- Clean up remediation beyond typical scope of work
 - Lead Paint
 - o Asbestos (confirmed or suspected, including vermiculite), mold and moisture
- Radon Mitigation
- Pest Infestation
- Incidental Repairs

Each WAP Agency undergoes a comprehensive monitoring review of its administrative and fiscal operations by a contracted Certified Public Accounting (CPA) firm. Through the CPA firm, a risk-based analysis will be conducted concerning each WAP Agency to establish that sound accounting practices are in place, which safeguard the WAP Agencies' funds as well as ensure compliance with all applicable State and Federal Regulations and OMB Circulars. The monitoring of WRF will be include in the annual monitoring visit to ensure that funds are expended in accordance with the NJ WAP WRF Plan. A copy of the monitoring report is provided to the WAP Agency within 30 days after the completion of monitoring review. If deficiencies are noted in the report, then WAP Agencies are

PAGE, 03/28/2025 01:27:42 PM Page 4 / 5

Weatherization Assistance Program (WAP)

OMB Control No: 1910-5127

Expiration Date: 04/30/2027

WEATHERIZATION ANNUAL FILE WORKSHEET

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

required to provide a corrective action plan within 20 days after receiving the report. State Monitors will conduct follow-up visits within 30 days to ensure corrective action has been implemented.

4. Deferral Tracking Mechanism

NJ WAP utilizes HESWAP as the mechanism to track deferrals. HESWAP provides sub-grantees with the ability to input the deferrals and select from multiple choices for the reason for deferral. NJ WAP can generate the Deferral Report that will indicate the number of deferrals and the total number for each reason.



PAGE, 03/28/2025 01:27:42 PM Page 5 / 5

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

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

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

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

V.1 Eligibility

V.1.1 Approach to Determining Client Eligibility

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

Prior to the weatherization of any unit, documentation shall be obtained, using the state weatherization application certifying that the household meets eligibility criteria as per 10 CFR § 440.22 and the New Jersey Weatherization Policy and Procedures Manual, Chapter 1, Eligibility and Documentation. Chapter 1 can be found at

Chapter 1 Eligibility and Documentation

Eligibility guidelines are based on the Federal Poverty Guidelines. Per the U.S. Department of Energy (DOE) regulations, households with an annual gross income equal to or less than 200% of Federal Poverty Guidelines (income includes but is not limited to wages/salaries, social security benefits, General Assistance/TANF, pensions, alimony, unemployment benefits, disability or worker's compensation self-employment); or

The household includes a member who has received cash assistance payments under Title IV or Title XVI of the Social Security Act; Food Stamps under the Food Stamp Act of 1977; or adoption subsidy under Title IV federal or state cash assistance payments or applicable state or local law at any time during the twelve-month period preceding the determination of eligibility for weatherization assistance; or recipient of LIHEAP or a HUD mean tested program.

Describe what household eligibility basis will be used in the Program

All applicants shall be required to complete an application for weatherization assistance including clients that come to the Sub-grantee from the Home Energy Assistance Program (HEA) as the result of a direct feed to HEA from the Food Stamps or the Pharmaceutical Assistance to the Aged and Disabled (PAAD) programs. This application may be the same application used for the household to apply for HEA benefits, provided that the application is complete and current. The only exception to this requirement applies to recipients who rent units in multi-family buildings that use the U.S. Department of Housing and Urban Development (HUD) income qualification process to determine eligibility for subsidized housing. If a multi-unit building is identified and approved by HUD for weatherization as provided in WPNs 22-12, 24-3 and 22-5, Sub-grantees will not be required to certify income eligibility for the tenants. Sub-grantees are not required to complete landlord-tenant agreements for each tenant. Sub-grantees are still responsible for the collection of all required income and demographic data for such units. Chapter 2, Eligible and Non-Eligible Structures, of the Policy Manual, provides information concerning the HUD income qualification process. Chapter 2 can be found at http://www.nj.gov/dea/divisions/dhcr/offices/wap.html.

Definition of Household:

A household is defined as all persons living together in a dwelling unit (10 C.F.R. § 440.3). The proof necessary to include a person as a member of the household is described in more detail in Chapter 1, Eligibility and Documentation, Section 3, Required Documentation at http://www.nj.gov/dca/divisions/dhcr/offices/wap.html.

Households that have been certified eligible for weatherization and are placed on the sub-grantee waiting list remain eligible for a period of one year from the certification date. The certification date shall be the actual date the household was deemed eligible. If a client is on the waiting list for one year or more, the Sub-grantee must request updated income documentation as outlined in Section 3, Chapter 1 of the NJ WAP Policy and Procedures Manual.

All applicants determined to be eligible for Weatherization Assistance will remain eligible for a period of one year from the date the agency certifies them as eligible. If an energy audit of the applicant's dwelling unit is performed by the Sub-grantee within one year from the date the applicant is certified, no additional documentation is required. If an application has not been acted upon during the past year, it must be reviewed, dated, and re-signed certifying that all information provided is still current.

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

No person except a citizen or a specially qualified non-citizen shall be eligible for the federal Food

Stamp program, Family Assistance, Safety Net Assistance, or services funded under Title XX of the federal Social Security Act, except as follows:

PAGE, 03/28/2025 03:17:46 PM Page 1 / 17

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

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

1. A qualified non-citizen, who is not a specially qualified non-citizen, who was a lawful resident of the United States before 8/22/96, or who was a lawful resident of the United States on or after 8/22/96, for five or more years, is, if otherwise eligible, eligible for Family Assistance, Safety Net Assistance, and services pursuant to Title XX of the federal Social Security Act, but shall be ineligible for the federal Food Stamp program.

OMB Control No: 1910-5127

Expiration Date: 02/28/2025

- A qualified non-citizen, who is not a specially qualified non-citizen, who entered the United States on or after 8/22/96 but who was a legal resident of the United States for less than five years shall, if otherwise eligible, be eligible for Safety Net Assistance, but shall be ineligible for Family Assistance or Food Stamps.
- 3. A non-citizen whose status is not within the meaning of the term qualified non-citizen, but who is otherwise permanently residing in the United States under color of law (PRUCOL); as such term was used on August 21, 1996, by the federal Administration for Children and Families is, if otherwise eligible, eligible for Safety Net Assistance.
- 4. A person paroled into the United States under Section 212(d) (5) of the Immigration and Nationality Act for a period of less than one year is, if otherwise eligible, eligible for Safety Net Assistance.
- 5. Nothing shall preclude the receipt by a non-citizen of community-based non- cash assistance in accordance with the directions of the U.S. Attorney General.
- Any non-citizen, including a non-citizen who is not qualified, is eligible for adult protective services and services and assistance relating to child protection to the extent that such person is otherwise eligible pursuant to this Section and the Regulations of the department.
- 7. A non-citizen is eligible for additional state payments for aged, blind, and disabled persons under social services law only to the extent that such person is not ineligible for federal SSI benefits due to citizenship status.

In most cases, non-citizens are eligible for Weatherization Assistance. Qualified non-citizens defined in Section 431 of the Federal Personal Responsibility and Work Opportunity Reconciliation Act (PRWORA) of 1996, P.L. 104-193, if otherwise eligible, may receive Weatherization Assistance (see N.J.A.C. 10:90-2.10 and 10.3).

- 1. Qualified non-citizens are defined as legal immigrants that include but may not be limited to legal permanent residents, refugees, individuals paroled into the United States for a period of at least one year, individuals whose deportation has been withheld, individuals granted conditional entry, and certain individuals who are victims of domestic abuse.
- 2. In cases where a non-qualified (undocumented) citizen resides within an applicant household, the non-qualified (undocumented) citizen must be excluded from the HEA household size. If the non-qualified (undocumented) citizen has monthly income more than \$300.00, the amount more than \$300.00 shall be counted as income to the household and must be added to all other household income in determining the household's gross monthly income.

V.1.2 Approach to Determining Building Eligibility

Procedures to determine that units weatherized have eligibility documentation

Chapter 2, Eligible and Non-Eligible Structures, of the Policy Manual (https://www.nj.gov/dca/divisions/dhcr/offices/docs/wap/Wap_Chapter_2.pdf), defines the eligible and non-eligible structures for Weatherization Assistance in accordance with 10 C.F.R. § 440.22. An adjusted application date is established for a dwelling unit based on the presence of priority individuals residing in the unit. As stated in Chapter 1, Eligibility and Documentation, Section 4, prioritization of multi-family buildings for which the sub-grantee receives leveraged funds before other multi-family dwellings, group homes or shelters is allowed. Chapter 1 Eligibility and Documentation (nj.gov) and Chapter 1 Eligible Structures (nj.gov) describe the program requirements and protocols for deeming clients and dwelling units eligible for weatherization services.

In addition, as stated in this Chapter, sub-grantees are required to obtain and execute New Jersey's current Landlord/Tenant Weatherization Agreement Form Multi-Family Only (5 units or more) which ensure that the rights of tenants, as well as the weatherization investment in rental buildings, are protected and that the benefits of weatherization accrue to the low-income persons the program intends to serve. Signed copies of this document are provided to both the Tenant and the Landlord. The document is enforceable by the tenant(s). A copy of the document must be maintained in the building folder. The agreement also states that owners will agree that rents shall not be raised because of the weatherization measures installed. Sub-grantees must carry out the weatherization without undue or excessive enhancement of the aforesaid property and with benefit to the Tenant.

Describe Reweatherization compliance

PAGE, 03/28/2025 03:17:46 PM Page 2 / 17

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

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

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

In accordance with 10 CFR 440.18€(2)(iii), re-weatherization is the provision of service to a dwelling unit that has been previously served. Re-weatherization is permitted in those units which were originally weatherized 15 years ago. The following, in accordance with the 10 CFR 440, applies to all units weatherized with U.S. Department of Energy (DOE), LIHEAP Weatherization and Heating Improvement grant funds or other federal funds. Re-weatherization of units served less than 15 years ago from its original weatherization date may be allowed if the building has been damaged by flood, fire, storm, etc., and approval has been provided by OLIEC. In accordance with Chapter 7, WAP's Agency Grant Management and Program Operations, Section 3.11, sub-grantees are required to maintain a list or database of homes weatherized for cross-referencing with new applications. Sub-grantees must maintain, at a minimum, records of homes weatherized back to 15 years from original weatherization date. The Hancock Energy Software for the Weatherization Assistance Program (HESWAP) provides for a centralized database of homes weatherized in New Jersey. DCA's re-weatherization policies and its weatherization grant agreement explicitly state that the weatherization services may be provided to dwellings that were weatherized 15 years ago.

Describe what structures are eligible for weatherization

Single-family dwelling unit means a house or stationary mobile home whose occupants live together as a family or household and share all the facilities of the dwelling unit in common, particularly common access to their dwelling unit and a common kitchen.

Weatherization Program Notice 22-5 released December 8, 2021, simplifies (and supersedes) procedures previously outlined in WPN 17-4, Multifamily Housing – Procedure for Certifying Income-Eligible HUD Assisted Buildings. There are generally three types of multifamily properties assisted by HUD: (1) housing owned and operated by HUD Public Housing Agencies (PHAs), (2) privately-owned multifamily buildings receiving project-based assistance, and (3) privately-owned multifamily buildings that house residents who receive tenant-based (housing voucher) assistance.

- Housing owned and operated by PHAs shall be considered 100% income eligible. The PHAs deemed eligible and referenced can be found on the <u>HUD</u> web page.
- 2. For privately owned multifamily buildings receiving project-based assistance, WAP agencies should refer to the <u>USDOE HUD Multi-Family lists</u> to determine the percentage of the units in each building that are income eligible.
- 3. Privately-owned multifamily buildings that house residents receiving tenant-based assistance, WAP agencies are required to determine the percentage of income eligible residences by contacting the building owner/manager to obtain Section 8 Housing Choice Voucher records (from HUD's Tenant Based Rental Assistance Program [TBRA]) or by individually verifying which residents hold such vouchers.

This certification process does not apply to the U.S. Department of Agriculture (USDA) and Low- Income Housing Tax Credit Properties (LIHTC). Subgrantees must follow standard procedures for verifying individual resident incomes for these properties.

If the renters are not HUD categorically eligible, then income eligibility is determined the same way it would be for homeowners (ie. single family renters) as stated in Chapter 1 of the NJ WAP Policy and Procedures Manual.

A shelter/transitional home is defined as a dwelling unit or units whose principal purpose is to temporarily provide housing for individuals who may or may not be related to one another and who are not living in nursing homes, prisons, or similar institutional care facilities such as transitional homes for parolees if the facility is zoned as residential as demonstrated by a residential registration form issued by the respective municipality. It provides short-term supportive services housing to facilitate movement to independent living. If more than one family is receiving services in the same unit, then a Shelter License must be obtained from the New Jersey Department of Community Affairs.

Non-stationary campers and trailers are not eligible for weatherization due to a lack of mailing address associated with the applicant. Post Office boxes do not meet the requirement of a valid address.

Prior to weatherization, Sub-grantees are required to comply with Section 106 of the National Historic Preservation Act (NHPA) which can be found at https://www.achp.gov/protecting-historic-properties Section 106 of the National Historic Preservation Act of 1966 (NHPA) requires Federal, state and local agencies to consider the effects of their undertakings on historic properties. Section 106 applies to historic properties or sites that are listed on or eligible for listing on the National Register of Historic Places.

Sub-grantee must verify if the property is historic through the Statewide Historic Preservation website at https://www.state.nj.us/dep/hpo/lidentify/nrsr lists.htm and with the local Historic Preservation Office.

If property is historic, then Sub-grantee must confirm if all work proposed is found in the exemptions list in Appendix A of the NJ Historic Preservation Programmatic Agreement that can be found at https://www.nj.gov/dca/divisions/dhcr/offices/wap_resources.html.

Describe how Rental Units/Multifamily Buildings will be addressed

PAGE, 03/28/2025 03:17:46 PM Page 3 / 17

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

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

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

Prior to weatherizing an entire building of multi-family housing (including common area), a specific eligibility test will be applied:

- 1. Not less than 66% of the occupied dwelling units must be eligible dwelling units in a complex of five or more units.
- 2. 50% eligibility must be met for duplexes and four-unit buildings.
- 3. In buildings of five or more units where less than the required percentage of units are eligible, only the eligible units may be weatherized with USDOE grant funds.
- 4. A building containing rental dwelling units if it is included on the most recent list posted by the USDOE of Assisted Housing and Public Housing buildings identified by HUD. Sub-grantees are not required to complete landlord-tenant agreements for each tenant. Sub-grantees are responsible for the collection of all required income and demographic data for such units and must also have signed permission by landlord/homeowner to weatherize for each dwelling unit.
- 5. Unoccupied units within multi-family buildings may be weatherized only if they will become eligible dwelling units within 180 days under a Federal, State, or Local government program for rehabilitating the building or making similar improvements to the building.
- A single unit within a multi-family unit building is not categorically excluded. The unit requires prior approval from USDOE.

Sub-grantees are required to obtain and execute New Jersey's current Landlord - Tenant Agreement form that ensures that the rights of tenants and the weatherization investment in rental buildings are protected and that the benefits of weatherization accrue to the low-income persons the program intends to serve. Signed copies of this document are provided to both the Tenant and the Landlord. The document is enforceable by the tenant(s).

In accordance with 10 C.F.R. § 440.22 (d), NJ WAP may require leveraging of landlord contributions, when feasible, from the owners of such buildings. Landlord contributions shall not be reported as program income nor treated as appropriated funds. The funds contributed by the landlord shall be expended in accordance with the agreement between the landlord and the Sub-grantee.

This policy permits the prioritization of multi-family dwellings for which the Sub-grantee receives a landlord contribution and requires building owners to make code and safety improvements prior to receiving weatherization services.

Describe the deferral Process

In accordance with Chapter 7, WAP Agency's Grant Management and Program Operations, Section 3.9, of the Policy Manual, Sub-grantees must postpone work when problems occur that cannot be remedied within the scope of allowable measures identified in this State Plan or other available grantee and sub-grantee funds. Building rehabilitation and hazard remediation work are beyond the scope of WAP.

Units must be deferred if necessary corrective work is beyond the scope of this State Plan.

Clients must be notified in writing within 7 business days of the site visit wherein a determination was made to defer the project. The notification form can be found at https://www.nj.gov/dca/divisions/dhcr/offices/docs/wap/wap 3 deferral notification.pdf

and shall include the reason(s) for deferral, any testing results, and appeal rights. Sub-grantees are expected to make reasonable efforts on behalf of their clients to find alternative assistance when USDOE funds are unable to address conditions that lead to deferral. When possible, the notice shall include a list of potential agencies with funding designed to address the specific issue which precludes a client from participating.

Additional considerations that may lead to deferral shall include other good cause which includes any condition which may endanger the health and/or safety of the occupant, work crew, or subcontractor as determined by the DCA at its sole discretion (i.e., illegal activity, pets, animal waste, and hoarding).

When a unit is deferred, Sub-grantee can submit the unit for review and consideration for possible weatherization through the WAP and Comfort Partners Partnership. Chapter 9 in the NJWAP Policy Manual reflects the Memorandum of Understanding (MOU) and partnership workflow process with Comfort Partners. WAP sub-grantees will seek a possible joint audit with Comfort Partners. If the unit does not meet the eligibility criteria for the Partnership Program, then the house would be deferred. The joint venture is limited to single-family-owner occupied households with natural gas or electric heating (1-4 units).

NJ WAP utilizes HESWAP to track deferrals. Subgrantees are required to identify in HESWAP units they have deferred and reason. A report is generated in HESWAP can Deferred Units Report.

V.1.3 Definition of Children

Definition of children (below age): 6

PAGE, 03/28/2025 03:17:46 PM Page 4 / 17

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

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

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

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 C.F.R. § 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

For the 2025 Program Year, NJ WAP released a Request for Proposal in July 2022 reflecting the 21 counties as individual target areas based on the population in poverty, utilizing the 2019 American Community Survey, U.S. Census data. Allocations to Sub-grantees will be a base award of \$100,000 with the remaining award allocated based on the number of individuals in poverty within the service area. The map below reflects the 21 target areas. Through the RFP process, NJ WAP increased the number of sub-grantees in the network to 17. The Annual File of this State Plan identifies the sub-grantees, allocation amounts, and projected production goals.

Preference is given to any Community Action Agency or other public or non-profit entity that has or is currently administering an effective program under 10 C.F.R. § 440 ET. Seq. or under Title II of the Economic Opportunity Act of 1964.

Because of the need to maintain continuity of the WAP, it is not the intention of DCA to replace a Sub-grantee currently operating a program unless it can be shown that the current Sub-grantee cannot effectively operate the program or that an alternative Sub-grantee can provide superior program administration. Further, the selections of alternative delivery systems during the program year are as infrequent as possible so that disruptions in service delivery can be reduced to an absolute minimum. Using the selection criteria required by 10 C.F.R. § 440.15 ET. Seq. as part of a Request for Proposals (RFP) process, DCA chooses alternative delivery systems, if needed, during the program year. Removal of a program of a sub-grantee will not be done until a suitable organization can be found to administer the program, either temporary or on a permanent basis. This will ensure that the transfer of the program will not result in a gap in service to clients for any period of time.

If funding is removed or returned by a sub-grantee, DCA will exercise discretion in either distributing that funding to existing sub-grantees or new sub-grantee through an RFP or awarding funding to performing sub-grantees that have the capacity of handling additional funding as evidenced by their grant spending and meeting production benchmarks. Areas of funding can be expanded or reduced based on the upcoming 2020 Census.

DCA will on a quarterly basis conduct a production analysis to determine the effectiveness of sub grantees in meeting production goals. When necessary, DCA will reallocate funds to performing sub grantees or release a competitive RFP.

V.3 Priorities

Prioritization protocol for weatherization service is established by Chapter 1, Eligibility and Documentation, Section 4, Prioritization of Applicants. Priority is established by the "adjusted application date," which is the date the application is certified as complete by the weatherization manager, as adjusted according to the policy. Adjustments to the application date are made based on the presence of priority clients within the household to be served and to ensure that households that have priority status and are high-energy users and/or high energy burden can receive weatherization on an accelerated basis.

Federal WAP regulations (10 C.F.R. § 440) require that priority be given to "identifying and providing weatherization assistance to elderly and handicapped low-income persons."

Elderly Units

Data extrapolated from the 2019 American Community Survey of the U.S. Census figures indicate that 16.6% of the State's population is elderly (60 years and older). In addition, the 2019 American Community Survey of the U.S. Census indicates that 31.9% of the elderly population have at least one disability.

Handicapped Units

The 2019 American Community Survey reveals that the disabled population is 6.5%.

PAGE, 03/28/2025 03:17:46 PM Page 5 / 17

Weatherization Assistance Program (WAP)

STATE PLAN / MASTER FILE WORKSHEET

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

The ranking system, as stated in Chapter 1, of the NJ WAP Policy and Procedures Manual, is applied as follows:

- 1. Intake and income/categorical eligibility determinations proceed as usual.
- 2. Following the determination of program eligibility, the household is evaluated to determine its priority status. Priority ranking points are awarded based on the following:

One point each for:

- Presence of children ages 0-6 (up to 1)
- Each elderly household member (up to 2); see definition provided in section 4.1 ("Definitions of Disabled and Elderly")
- Each disabled household member (up to 2); see definition provided in section 4.1 ("Definitions of Disabled and Elderly")
- High Energy Burden (up to 2)
- High Residential Energy User (up to 1)

Three points for one terminally disabled household member, five points for more than one terminally

disabled household member.

OMB Control No: 1910-5127

Expiration Date: 02/28/2025

Note that one household member can qualify the household for points in more than one category.

- 3. An adjusted application date is calculated, based on the total household priority points.
- 4. For each point, six months are subtracted from the actual application date.
- 5. All eligible households are to be served on a first-come, first-served basis based on the adjusted application date.
- 6. Multi-family buildings are ranked on the waiting list based on the adjusted application date of the building's highest priority individual eligible dwelling unit.

NJ WAP has implemented a Landlord Contribution Policy, which allows Sub-grantees to weatherize multi-family buildings for which contributions have been received before multi-family dwellings owned by non-contributing owners. All eligible clients will be served in both cases; however, expediting service to dwellings that include landlord contribution funds will allow the Sub-grantee to weatherize additional units. New Jersey encourages landlord contribution for regular or shell weatherization tactics of no less than 25% of the total cost. Mandatory landlord contribution of no less than 50% of the total cost towards all heating system upgrades is required.

V.4 Climatic Conditions

Information obtained from the National Centers for Environmental Information, Center for Weather and Climate, classifies New Jersey into three regions, southern, northern, and coastal. The data below reflects heating (HD) and cooling days (CD) from 1991 to 2020, a 30-year span. Total heating and cooling days range from 5,883 to 6,018. HD range from 4,647 to 4,815. CD range from 1,104 to 1,312. The Weatherization Assistance Tool only captures two locations Lakehurst, NJ (located in Ocean County, Coastal NJ) and Newark, NJ (located in Essex County, Northern NJ).

Climatic Region	Sub-grantee	,	Average Heating Days (HD)	Average Cooling Days (CD)	Total HD and CD
	Greater Bergen	Bergen			
	La Casa de Don Pedro	Essex			
Region 1	NORWESCAP	Hunterdon, Sussex, Warren			
	PACO	Hudson	4,647	1,312	5,959
Northern	BEOF	Hudson			
	PROCEED	Morris, Somerset, Union			
	Passaic County	Passaic			
	UCC	Essex			
	Ocean, Inc.	Ocean			
	ISLES	Mercer			
Region 2	Native American Advancement Corp (NAAC)	Atlantic, Cape May			

PAGE, 03/28/2025 03:17:46 PM Page 6 / 17

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

Weatherization Assistance Program (WAP)

U.S. Department of Energy

STATE PLAN / MASTER FILE WORKSHEET

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

	Camden OEO	Camden	4,815	1,203	6,018
Southern	PRAB, Inc.	Middlesex			
	Gateway CAP	Gloucester, Salem, Cumberland			
	St. Joseph Carpenter Society	Burlington			
Region 3	NAAC	Atlantic, Cape May			
_	OCEAN, Inc.	Ocean	4,779	1,104	5,883
Coastal	CARC	Monmouth			

V.5 Type of Weatherization Work to Be Done

V.5.1 Technical Guides and Materials

New Jersey's Weatherization Field Guide Standard Work Specifications (SWS) Aligned edition prescribes correct installation practices in accordance with the NREL Standard Work Specifications, WPN 15-4 and WPN 22-4. These standards are mandated for contractor/crew installations and form the basis for quality control inspections of completed work. In addition, Section C, Scope of Services, of the executed Grant Agreements with Sub-grantees clearly states the following:

"This project will be implemented in accordance with the U.S. Department of Energy's Standard Work Specifications" as defined in the New Jersey Weatherization Field Guide (2021 SWS aligned version) and the NJ WAP Policy and Procedures Manual."

Sub-grantees are required to include the Field Guide with all bid packages. Executed grant agreements are evidence of acceptance of the terms and conditions for WAP funds.

The Field Guide can also be found at the Department of Community Affairs' webpage at http://www.state.nj.us/dea/divisions/dhcr/offices/wap.html. Subgrantees can print the field guide and distribute it to contractors and crews. The New Jersey Field Guide for Single Families (Field Guide) has been revised with the updated Standard Work Specifications and approved by USDOE. This Field Guide will expire July 26, 2026. Hard copies were also provided to Sub-grantees in January 2022.

All measures, building, and Heating improvements must be recommended by an approved energy audit and authorized by Appendix A of 10 C.F.R. § 440.

Building Envelope Measures

Typical building envelope measures in New Jersey address both conductive and convective heat losses. These measures include weather-stripping, caulking, infiltration reduction measures, insulation, health, and safety measures and other measures that are recommended by the approved energy audits and authorized by Appendix A of 10 C.F.R. § 440.

Heating System Improvement Measures

Heating system improvement measures include the repair, retrofit, and replacement of the full variety of heating systems and hot water heaters encountered. A furnace or boiler may be replaced if the energy audit report recommends this as a prioritized measure, and priority measure is financially reachable. Heating system improvement services are also available on an expedited basis to address emergency situations if the client can be prioritized based on the point system. These services may also be financed with Health and Safety funds if circumstances so warrant. All clients receive an evaluation of the heating system as a regular part of the WAP energy audit process and are eligible for both building envelope and heating system services. Chapter 6, Heating Systems, of the Policy Manual lists specific procedures for the handling of heating system retrofits, repairs, replacement, and testing. NJ WAP prefers to address Heating System replacements and repairs and hot water heaters through the Heating Improvement Program grant.

Field guide types approval dates

Single-Family: 7/28/2021 Manufactured Housing: 7/28/2021 Multi-Family: 7/28/2021

PAGE, 03/28/2025 03:17:46 PM Page 7 / 17

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

U.S. Department of Energy

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

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

V.5.2 Energy Audit Procedures

Audit Procedures and Dates Most Recently Approved by DOE

Audit Procedure: Single-Family Audit Name: NEAT Approval Date: 2/21/2022

Audit Procedure: Manufactured Housing

Audit Name: MHEA Approval Date: 2/21/2022

Audit Procedure: Multi-Family

Audit Name: Approval Date:

Comments

New Jersey will use site-specific audits to weatherize units as stated in Chapter 4, Energy Audits, of the Policy Manual. New Jersey is using the Cloud Version of the WA10 National Energy Audit Tool (NEAT) audit for single-family dwelling units, Energy Audit using the Queens Information Package (EA-QUIP) for multi-family dwellings and Manufactured Home Energy Audit (MHEA) for mobile homes. All multi-family projects funded by DOEWAP that do not utilize the Low-Rise Regional Priority List will be submitted to USDOE for approval prior to work commencing. Sub-grantee personnel or a qualified firm will perform the energy audit.

Reviews of energy audits are conducted by State Monitors on a quarterly basis to ensure the quality of work and for identifying training needs. State Monitors will randomly select three to four audits for review and provide Sub-grantee with a summary of findings.

U.S. Department of Energy (USDOE) has removed the conditional approval of the NEAT and MHEA that is set to expire on February 21, 2027. When conducting an energy audit, Sub-grantees must adhere and follow the protocols indicated in the NJDCA Weatherization Policies and Procedures for Energy Audits.

NJ WAP has received approval for use of the USDOE Priority List in accordance with WPN 22.8, Streamlining the Energy Audit Process - Optional Regional Weatherization Priority Lists for single-family, manufactured housing and small multi-family buildings no more than three levels above grade and wood frame.

NJ WAP has received approval for the following special materials /audit procedures:

Light Emitting Diode (LED) Lightning	Approved May 11, 2017
Spray Polyurethane Foam (SPF) Insulation	Approved December 18, 2018
Heat Pumps Domestic Water Heaters	Approved October 14, 2021
Lifetime Changes	Approved October 14, 2021
Refrigerators (Energy Star or Equivalent	Approved October 14, 2021

V.5.3 Final Inspection

Sub-grantees are required to complete a quality control inspection of all (100%) units weatherized before an invoice is submitted to NJ WAP for quality assurance inspections and request for reimbursement. As indicated in the executed grant agreements and Chapter 8, State Quality Assurance Inspections and Monitoring, of the Policy Manual, all units must be inspected by a Certified Quality Control/Energy Auditor Inspector (QCI/EA).

The date and signature of the certified QCI/EA must be included in the sub-grantee client file for each unit reported on an invoice. The inspector is certifying that the work is complete and adheres to the Standard Work Specifications. NJ WAP has developed a standardized Quality Control and Assurances Inspection Form that will ensure SWS compliance on final inspections.

For contractor-based Sub-grantees, NJ WAP holds the Sub-grantee responsible and accountable for certifying all measures installed by contractors meet the

PAGE, 03/28/2025 03:17:46 PM Page 8 / 17

Expiration Date: 02/28/2025 U.S. Department of Energy

OMB Control No: 1910-5127

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

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

SWS. Sub-grantees are required to provide copies of the New Jersey Field Guide (SWS 2021 aligned) to contractors and must include with bid packages.

NJ WAP uses the Independent Auditor/QCI model for its quality control inspections due to the differing capacities of Sub-grantees. Each sub-grantee has at least one QCI/EA on staff or sub-contract the QCI/EA. NJ WAP conducts quality assurances inspections on 25%, or more of the units weatherized statewide. Due to the Covid-19 pandemic, the inspection rate was reduced to 10% until further notice to minimize exposure to Covid.

Due to a shortage of individuals with the QCI/EA certification, NJ WAP will develop and implement a QCI Mentorship component to assist Sub-grantees in meeting Federal regulations on final inspections. NJ WAP will provide TTA to a QCI/EA when it has identified inconsistencies in diagnostic testing or an increase in failures. NJ WAP's policy is to increase the inspection rate to 50% by State Monitors. When no improvement has incurred, we will notify the subgrantee and BPI.

Sub-grantees not adhering to SWS will be subjected to the Progressive Compliance Process, as stated in Section V.8.3 of this State Plan.

V.6 Weatherization Analysis of Effectiveness

The effectiveness of weatherization projects completed by Sub-grantees is analyzed by the use of a Weatherization Performance Rating System, which is summarized below. The Performance Rating System is designed to compare each Sub-grantee's actual performance against the contractual requirements and milestones with which the sub-grantee indicated acceptance, as evidenced by contract execution.

The rating system considers the following factors as required by 10 C.F.R. § 440.15(a) (3) (I-iv).

Rating Factor #1: The extent to which the Sub-grantee is meeting biannual benchmark goals. A Sub-grantee that completes its benchmark goals for its base award and subsequently is awarded additional funding will receive separate benchmark goals for its additional funding. The Sub-grantee will be responsible for proposing its own production schedule, within a reasonable timeframe, and at the approval of DCA, for any additional funding that the Sub-grantee is awarded. Sub-grantee will be responsible for only meeting its own benchmarks for the additional funding that it is awarded.

Rating Factor #2: The quality of work performed by the Sub-grantee including air leakage reduction (as determined by the percentage of units inspected which pass quality control inspections performed by Program Specialists (State Monitors).

Rating Factor #3: The extent to which the Sub-grantee submits required expenditure reports on a timely basis.

Rating Factor #4: Prompt payment to contractors in accordance with Chapter 6, Uniform Bid Process, and Contractor Relations.

The points awarded under this system are totaled (by Rating Factor) for each Sub-grantee bi-annually and annually. The annual totals provide a basis for comparing performance among Sub-grantees. This will be one of the criteria used to determine future funding allocations through a competitive funding application process.

Several of the rating factors referred to herein represent Sub-grantee - DCA contractual requirements. Violations of these contractual provisions will also trigger the Progressive Contract Compliance Process, which is summarized in the Monitoring Plan Section of this State Plan.

If a Sub-grantee's performance is deemed unsatisfactory, an open competitive bid will be released to identify a temporary Sub-grantee for that target area.

V.7 Health and Safety

New Jersey's Health and Safety Plan (H&S Plan) is attached as an addendum to this State Plan and is in compliance with WPN 22-7.

NJ WAP HEALTH AND SAFETY Goals:

- Minimize the risks from the provision of weatherization services that could negatively affect the health and safety of state staff, agency staff, contractors, and clients.
- 2. Recognize any hazards that could negatively affect the health and safety of the above participants in the weatherization process.

PAGE, 03/28/2025 03:17:46 PM Page 9 / 17

U.S. Department of Energy

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

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

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

3. Avoid creating any health and safety hazards through the actions of agency staff or contractors and prevent the installation of materials that could have a detrimental effect on clients.

- 4. Do not harm clients because of any actions by agency staff or contractors being on-site at the client's home or through the aftereffects of installing tactics.
- 5. Educate clients about weatherization materials that could have a harmful effect on their health and proper maintenance of weatherization materials that will contribute to client safety.
- 6. Take corrective action when measures are approved by DOE as regular weatherization materials, health and safety measures, or incidental repairs. If DOE funds are not allowed, refer the client to appropriate public or private programs that can remedy the hazard(s) before weatherization can take place.

Deferral & Referral Policy

Agencies must postpone work when problems occur that cannot be remedied within the scope of allowable measures identified in this State Plan or other available funds. Building rehabilitation and hazard remediation work are beyond the scope of WAP. Units must be deferred if necessary corrective work is beyond the scope of this Plan.

Clients must be notified in writing within 7 business days of the site visit wherein a determination was made to defer the project due to H&S issues. The notification form can be found at https://www.nj.gov/dca/divisions/dhcr/offices/docs/wap/wap_3_deferral_notification.pdf shall include the reason(s) for deferral, any testing results, and appeal rights. Agencies are expected to make reasonable efforts on behalf of their clients to find alternative assistance when DOE funds are unable to address conditions that lead to deferral. When possible, the notice shall include a list of potential agencies with funding designed to address the specific H&S issue, which precludes a client from participating.

When a unit is deferred, Sub-grantee can submit the unit for review and consideration for possible weatherization through the WAP and Comfort Partners Partnership. Chapter 9 in the NJWAP Policy Manual will be dedicated to the Memorandum of Understanding (MOU) and partnership workflow process with Comfort Partners. WAP sub-grantees will seek a possible joint audit with Comfort Partners. If the unit does not meet the eligibility criteria for the Partnership Program, then the house would be deferred. The joint venture is limited to single-family-owner occupied households with natural gas or electric heating (1-4 units).

V.8 Program Management

V.8.1 Overview and Organization

The NJ WAP is located within DCA's Division of Housing and Community Resources (DHCR). The Division of Housing and Community Services consists of the following programs: Home Energy Assistance, Weatherization Assistance Program, Office of Community Services, and multiple housing programs such as Section 8, HUD-funded Community Development Block Grant, and Disaster Recovery Program, etc.

NJ WAP consists of a Program Manager who oversees the day-to-day operation of the program. Four support staff are assigned to provide program support. These four individuals are responsible for responding to general program inquiries, processing income verification requests, receiving and funneling client complaints to Sub-grantees for corrective action, and providing program support to the Program Manager. Currently, there are 4 State Monitors assigned to monitoring, conducting quality control inspections, and providing technical assistance to Sub-grantees. NJ WAP will hire two more State Monitors with BIL funding. The program unit reports to the Assistant Division Director of DHCR.

The Division's Fiscal Unit aids with fiscal processing activities such as processing grant agreements, vendor contracts, and payments to Sub-grantees.

The State Energy Program is located at another State Agency, the Board of Public Utilities. The NJDCA does not have administrative oversight for this program.

V.8.2 Administrative Expenditure Limits

The total amount available to the Sub-grantees for administrative funds is at least 7.5% of the state's grant; however, any Sub-grantee that receives a grant of less than \$350,000 can be provided up to another 5% of their allocation for administrative expenses provided the Sub-grantee meets any one of the following

PAGE, 03/28/2025 03:17:46 PM Page 10 / 17

U.S. Department of Energy

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

Weatherization Assistance Program (WAP)

STATE PLAN / MASTER FILE WORKSHEET

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

criteria:

- a. Skills Development Needed The Sub-grantee has one or more employees who have less than one full year of weatherization experience.
- b. Participation in Special Projects -The Sub-grantee is currently participating in any special project at the request of, or with the approval of, the State or Federal Weatherization Office (NJDCA or USDOE).
- c. Other Demonstrated Hardship The Sub-grantee has demonstrated extraordinary hardship, the nature of which is so severe that it jeopardizes the ability of the Sub-grantee to operate an effective weatherization program at the five percent administrative level.

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

V.8.3 Monitoring Activities

Program monitoring is the principal method by which DCA can affect the management of any weatherization program and improve the quality of work. NJ WAP will monitor each Sub-grantee to ensure that the program is being implemented as required by US DOE, 10 C.F.R. § 440, New Jersey Field Guide, version 2021 and US DOE/NREL Standard Work Specifications (SWS), WPN 22-4 and in accordance with the guidelines set forth in the NJ WAP Policy and Procedures Manual. The New Jersey Field Guide will expire July 28, 2026. Monitoring activities include but are not limited to the following activities:

- Weekly Visits
- · Quality Assurances Inspections of completed units
- Client File Reviews
- Energy Audit Reviews
- Annual Monitoring Visit
- Fiscal Monitoring
- Unscheduled Visits, i.e., inspections of work in progress for safe work practices, LSW, and other relevant factors.
- Production Tracking and Benchmarks
- Attendance at Bid Openings
- · Inventory Reviews

NJ WAP ensures that each Sub-grantee continuously operates a quality weatherization program by providing on-site monitoring of both programmatic and fiscal management. The Program Monitoring Staff (State Monitors) is regularly accessible to each Sub-grantee to ensure regulatory compliance and to provide training and technical assistance. State Monitors are certified Quality Control/Energy Auditor Inspectors and are prepared to engage in problem-solving at every level, promote an understanding of the goals of the program, and develop strategies in concert with Sub-grantees to overcome various issues and problem areas. They also examine work schedules and reports, oversee the sub-contracting process, and generally evaluate Sub-grantee performance.

State Monitors will attempt to schedule one on-site monitoring visit each week, when possible, to each assigned WAP Agency for the purpose of providing technical assistance and/or conducting quality assurance inspections. At the end of the visit, the State Monitor will provide WAP Manager with a copy of the Subgrantee Monitoring Visit Report. WAP Managers are required to acknowledge receipt of the report by signing it. The Visit Reports are maintained on file at the NJ WAP offices and are utilized to evaluate WAP Agency. Any corrective action required from sub-grantee is followed up by the State Monitor on the next weekly visit. A sample monitoring report form can be found in the Appendix of the NJ WAP Policy and Procedures Manual. In addition, on a quarterly basis a production analysis will be conducted on each sub-grantee to determine if sub-grantee is on track with benchmarks and the viability of production being completed as agreed upon. Production schedules and benchmarks will be required and shall be included in executed grant agreements with each sub-grantee.

The rates of inspections conducted by the State Monitors are based on the performance of the Sub-grantee. At a minimum, 10% of the completed units for each Sub-grantee are inspected by State Monitors. Based on the number of failures, State Monitors may conduct an inspection on more than 10% of the units per invoice.

The Monitor's Final Inspection will include an assessment of the energy audit that confirms the accuracy of the field site data collection, energy audit software inputs, and that measures called for on the work order were appropriate and in accordance with the Grantee energy audit procedures and protocols approved by DOE.

A total of 50% of the weatherized units will be inspected for Sub-grantees with substandard work as determined through quality control inspections until improvement has been demonstrated. New Sub-grantees must undergo 100% State Quality Assurances Inspections for a minimum of one year. State Monitors provide Sub-grantees with Final Inspection Form along with copies of the HESWAP Quality Control Form concerning failed units. Sample of both forms can be found in the Appendix of the Policy Manual.

PAGE, 03/28/2025 03:17:46 PM Page 11 / 17

Weatherization Assistance Program (WAP)

STATE PLAN / MASTER FILE WORKSHEET

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

State Monitors are required to inspect all jobs that have a total cost of less than \$800 for the crew- based agencies and less than \$1,000 for contractor installations. Units will not be approved if it is determined that effective weatherization jobs were not completed.

NJ WAP's monitoring tool tests the following: estimating, warehousing, product quality, craftsmanship, inventory, equipment, and vehicle maintenance, material installation, productivity, crew safety, reports, and public relations. Substantive assistance includes, but is not limited to, the following areas:

- Administrative and programmatic planning
- Planning outreach activities
- Intake and application process
- Workflow/reporting
- · The energy audits
- Bidding
- Recruiting and selecting contractors
- Contract compliance
- Site clustering
- · Inspecting the work
- Fiscal accountability

In addition to the weekly program monitoring, each Sub-grantee will undergo a risk assessment of its administrative and fiscal operations by a contracted Certified Public Accounting firm. DCA's Office of Auditing shall procure a CPA or will hire individuals to conduct the annual risk assessment of sub-grantees. Through the CPA firm, a risk-based analysis will be conducted on each agency to establish that sound accounting practices are in place, which safeguards the agencies' funds as well as ensures compliance with all applicable State and Federal Regulations and OMB Circulars. A copy of the monitoring report shall be provided to the Sub-grantee within 30 calendar days after the completion of a visit by the CPA firm. Sub-grantees are required to provide a corrective action plan within 20 business days. NJ WAP monitoring staff will conduct follow-up visits within 30 days to ensure corrective action plan has been implemented.

The risk assessment entailed:

- Examination of a sample of cash receipts to determine timeliness of deposits
- Examination of a sample of cash disbursements to determine appropriate initiation, authorization, and that expenditures were allowable under the grant agreement
- Examination of a sample of Financial Status Reports (FSR) submitted by the sub-recipient agency to determine comparability to general ledger detail and tie into cash disbursements
- Examine the bank reconciliations for the bank account used to receive and disburse grant funds to determine that the recordkeeping was performed properly and timely
- Examine the extent to which the sub-recipient has adequately performed and satisfied the performance objectives prescribed by the grant contract
- Examination of a sample of case files to determine proper program Eligibility
- Examination of prior period findings to determine if corrective action has been taken to resolve the finding
- Examination of corrective action plan submitted by agency to determine appropriateness of actions taken to resolve prior period findings
- Obtain social security numbers for all employees employed at the agency and perform a test to determine whether any employees at the agency applied
 for and/or received a program benefit; determine if employee was eligible to receive the program benefits, and if adequate policies and procedures were
 in place regarding employees who apply for and/or receive benefits
- Examination of inventory of equipment with a cost basis of greater than \$5,000
- Examination of specific authorization for any capital purchases over \$5,000
- Examination of contracts awarded to subcontractors to determine compliance with bid procedures as outlined in Chapter 6, Weatherization Assistance Program Policy Manual
- Examination of a sample of vendors contracted by the agency to determine compliance with suspension and debarment rules
- Confirmation that agencies are identifying historic properties registered with the NJ National Historic Preservation Act and adhering to the Programmatic Agreement for Historic Properties
- Examination of contractor's license and insurance policy
- Other required testing attributes that are specific to each program
- Davis Bacon Prevailing Wages specifically on multi-family building of 5 units are more
- Buy American
- · National Environment Policy

Subgrantees are required annually to submit their Agency Single Audit including the Financial Audit to the DCA. These audits are reviewed by the DCA's Office of Auditing. DCA's WAP Monitors are required to follow-up with any WAP Concerns and/or Findings

PAGE, 03/28/2025 03:17:46 PM Page 12 / 17

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

U.S. Department of Energy

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

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

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

In addition, the USDOE Monitoring Checklist will be incorporated within the risk assessment annual monitoring in accordance with WPN 22-4.

Reviews of energy audits are conducted by State Monitors on a quarterly basis to ensure the quality of work and for identifying training needs. State Monitors will randomly select three to four audits for review and provide Sub-grantee with a summary of findings.

In New Jersey, the vast majority of the Sub-grantees hire private contractors to perform the weatherization work. This ensures that different entities complete the work (contractors) and inspect the work (Sub-grantee staff). Two Sub-grantees employ crews to complete the work. Separation is achieved by the entities that complete the work (laborers and crew supervisor) and inspect the work (cost-estimator or manager). Approximately 48% of the training and technical assistance funds are used for monitoring.

Training & Technical Assistance (T&TA) addresses all problems and potential problem areas that have an impact on the effectiveness of the weatherization effort. Many problems are significantly reduced through T&TA programs that are specifically oriented to solving identified problems and their causes.

Progressive Compliance Mechanism

To avoid having to use the Progressive Compliance Mechanism steps, New Jersey staff implement several preventive techniques aimed at staving off compliance problems before they start. As with employee discipline problems, Sub-grantee compliance problems are rarely intentional. More often, they are a result of a lack of knowledge of how to complete projects and assignments within accepted standards. When a lack of knowledge is not responsible for the non-compliance issue, however, the following steps comprise the Progressive Compliance Mechanism.

Informal Discussion with Sub-grantee - Discuss the agency's actions in relation to required standards according to contract. Determine the reasons for non-compliance. Stress agency's responsibility to maintain standards. End the talk with acknowledgment of agency's (or manager's) previous cooperation and good work.

Oral Warning to Sub-grantee - Emphasize undesirability of agency's continued non-compliance and possible consequences if continued (for the agency, group, and program). Violation is discussed in a straightforward manner. Offer to assist the agency to correct the deviation. Stress to the agency that there must be an improvement in the future.

Written Notification of Contract Non-Compliance to Executive Director and Weatherization Manager - This notice contains a statement of the specific violation (s) and the contract provision referred to therein, the potential consequences of future violations, the specific action required to correct the deviation and the deadline for taking this action. The offer of assistance is repeated. This notice also summarizes two previous steps.

Suspension or Termination of Contract - This is a serious action taken in extreme cases where the violation is serious in nature and/or the previous three steps have not produced change.

Reduction of Grant Award - This is an interim measure taken to encourage agency change short of suspension or termination of the grant. This may be implemented for less serious deviations from the contract.

V.8.4 Training and Technical Assistance Approach and Activities

1.0 General Information

Recent advances in the field of building science underscore the need to upgrade the skills and equipment of the Sub-grantee staff. Significant energy conservation opportunities exist, which can only be addressed through instrumented building inspection techniques using furnace efficiency testing equipment, infiltration measurement devices, and under certain circumstances, infrared scanning equipment. Opportunities also exist to streamline and systematize weatherization program management functions through the introduction of computerized systems and electronic data transfer.

Staff turnover and the occasional appointment of new Sub-grantees also dictate that a core curriculum be developed to orient newcomers to the basics of the weatherization program; its goals, methods, and philosophy, as well as the practical job skills, required every day.

The management of the weatherization program at the local level requires expertise in a wide array of areas, including construction management, fiscal policy, client education, staff motivation, energy transfer theory, materials science, installation techniques, and related issues. In addition, Sub-grantees must operate their programs in accordance with a variety of governmental regulations and policies.

2.0 Overall Training and Technical Assistance Plan

PAGE, 03/28/2025 03:17:46 PM Page 13 / 17

DOE F 540.2 (08/05)

U.S. Department of Energy

Expiration Date: 02/28/2025

OMB Control No: 1910-5127

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

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

NJ WAP incorporates feedback during the Program Year from the following external and internal sources. The incorporation of feedback has resulted in policy changes, training opportunities, updated forms, etc.

As a result of the feedback from most recent DOE Monitoring visit, the following issues have been resolved -

DCA issued a Memo to all subgrantees with guidance outlining procedures for when the Energy Auditor is also the QCI.

DCA has updated their QCI and QCA forms to include recommendations from DOE (Forms have been uploaded as attachments to this application.

DCA has updated the client File Checklist to incorporate the Weatherization Readiness funs.

The New Jersey T&TA plan also reflects feedback from our internal state audits, our routine monitoring of the Subgrantees, SWS updates, any recommendations from the office of the I.G. and the analysis of effective weatherization methods.

New Jersey has determined through experience that regularly scheduled meetings of DCA staff, and the staff of the Sub-grantees, are essential to the optimum performance of the weatherization program. The dissemination of written information between these meetings reinforces their applicability to the program.

NJ WAP provides sub-grantees with monthly production status reports. These reports provide each sub-grantee with an overview of their performance based on spend-down of funds and completion of units. Sub-grantees are evaluated and ranked among each other, utilizing the Performance Ranking System, as stated in Section V.5 Weatherization Effectiveness Analysis of this State Plan. State Monitors provide sub-grantee status reports to WAP Supervisor that identifies problems, concerns, and recommended training needs.

Since Program Year 2015, the Virginia Community Housing Partners (CHP) has been contracted as the NJ WAP Training Provider. Training is conducted annually with sub-grantees.

The Training Provider will continue to implement the weatherization training curriculum that is focused on the Standard Work Specifications (SWS) for Home Energy Upgrades for Single Family, Manufactured Housing and Multifamily Homes, and the New Jersey Field Guide SWS aligned. Training activities are intended to maintain or increase the efficiency, quality, and effectiveness of the NJ WAP at all levels.

3.0 Workforce Credentials

New Jersey Weatherization Assistance Program provides grants to 17 sub-grantees. Sub-grantees must meet the following criteria to receive funding:

- · Have the experience and the capacity to complete and undertake the program activities as reflected in the Weatherization Workflow Process chart, as stated in the New Jersey Weatherization Assistance Program Policy and Procedures Manual, Chapter 7, WAP Agency's Grant Management and Program Operations, Section 1.2.
- Demonstrate knowledge of the current New Jersey State Plan for the Weatherization Assistance Program.
- · Obtain required training, as indicated in the current NJ WAP State Plan, within 30 to 60 days of award.
- Demonstrate the ability to accept payment on a reimbursable basis and in accordance with Chapter 7, WAP Agency's Grant Management and Program Operations.
- Demonstrate experience in performing energy efficiency retrofits or related experience. Indicate the vehicles available and technical equipment necessary to perform all aspects of the program. Vehicles must meet Health and Safety standards.
- Have certified Quality Control Inspector/Energy Auditor on staff.
- Be certified as an RRP firm with the U.S. Environmental Protection Agency.
- Have a qualified technical field representative that can perform the job duties performed by both the estimator/evaluator and the heating system specialist.

For PY 2025, NJWAP network consists of 17 certified Quality Control Inspectors and 20 certified Energy Auditors, including four State Monitors. Each sub grantee has current Environmental Protection Agency's Renovate, Repair and Paint Firm certifications. To maintain credentials, an Annual Training Plan is implemented to ensure that no certifications expired. Training and Certification tracking datasheet is updated monthly, at the request NJWAP, by sub-grantees. Copies of certifications are maintained on file.

15 of the 17 sub-grantees implement contractor based model for weatherization. In New Jersey, Licenses/Certifications are required:

1. HVAC Company

Master HVAC contractor license through the NJ Division of Consumer Affairs, State Board of Examiners, Heating, Ventilating, Air Condition and

PAGE, 03/28/2025 03:17:46 PM Page 14 / 17

U.S. Department of Energy

OMB Control No: 1910-5127

Expiration Date: 02/28/2025

Weatherization Assistance Program (WAP)

STATE PLAN / MASTER FILE WORKSHEET

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

Refrigeration Contractors License.

- EPA Section 608 HVAC Certification
- Be a licensed home improvement contractor through NJ Division of Consumer Affairs
- 2. Insulation Contractor
 - Be a licensed home improvement contractor through NJ Division of Consumer Affairs.
- 3. Asbestos Contractor
 - Asbestos Abatement Contractor License through NJ Department of Labor and Workforce Development (NJDOLWD).
 - Written Exam via NJ Department of Health (NJDOH) State Examination.
 - Permit through NJDOLWD for asbestos abatement worker and supervisor.
 - NJDOH Certified Asbestos Training Course.
 - Be a licensed home improvement contractor through NJ Division of Consumer Affairs.
- 4. Lead Abatement Contractor
 - Certified by NJ Department of Community Affairs (NJDCA).
 - Written Exam via NJDOH
 - Permit through NJDOH for lead abatement worker and supervisor
 - NJDOH Certified Lead Abatement Training Course
 - Be a licensed home improvement contractor through NJ Division of Consumer Affairs
- 5. Window Contractor
 - Be a licensed home improvement contractor through NJ Division of Consumer Affairs
 - EPA RRP is required if disturbing lead-based paint surfaces.

The New Jersey Department of Community Affairs (NJDCA) Weatherization Assistance Program (WAP) will attempt to find qualified individuals to be able to fully staff and prepare for the anticipated increase of funds. These individuals will be required to have Quality Control Inspection (QCI) certifications, Energy Auditor (EA) and other relevant certifications to be considered. Due to the increased demand for these qualified individuals from the private sector, if hiring qualified and certified staff is not feasible, then the backup plan is to hire individuals with some experience in the related field and enroll them with our procured NJ Training Partner to obtain those required and relevant certifications and train them to be the perfect staff for NJ's WAP.

4.0 Training

The training schedule below represents training for Program Year 2024. Training is conducted annually.

The OLIEC proposes to continue its efforts in increasing the productivity, quality, and scope of the weatherization program by offering workshops and seminars targeting a wide range of subject areas. Training is mandatory for sub-grantees unless a sub-grantee can provide proof that training proposed has been undertaken prior to. Proof includes but not limited to registration confirmation and certificate of completion. Sub-grantees are required to provide on an annual basis update on certifications obtained and training undertaken that is not sponsored or required by NJ WAP. Sub-grantees failing to adhere to required training is subject to the Progressive Compliance, as stated in Section V.7.3 Monitoring Activities of this State Plan. As part of the Progressive Compliance Process, sub-grantees are advised that staff may not function unsupervised until training and certification requirements are met. Failure to adhere to this policy can result in the loss of grant funding.

Comprehensive

NJ WAP will continue to focus its training listed below:

Training Topic	Target Start Date	Mandatory	Target Staff
Crew Leader	September 1, 2025	Y	Crew/Crew Leaders
Installer	September 1, 2025	V	Crew/Crew
Histaliei	September 1, 2023	I	Leaders/Contractors
Energy Auditor	December 1, 2025	Y	Energy Auditors
QCI	December 1, 2025	Y	QCI

Specific Training

EA	QCI (EA Track PLUS)	Crew	Crew Leads (Crew track PLUS)	Contractors	WAP Managers and Other staff
HVAC Fund.	QCI Class	RIT	OSHA 30	RIT	Dealing with Difficult Clients
ASHRAE 62.2	QCI Testing (BPI)	Mobile Home	Crew Leader	OSHA 10	Financial Management
NEAT		HVAC Fund.		RRP	Project Management

PAGE, 03/28/2025 03:17:46 PM Page 15 / 17

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

U.S. Department of Energy

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

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

EA	Proper Material Installed	Proper Material Installation	Team Building
EA Testing (BPI)			
RRP			
OSHA 10			
As needed		As needed	As needed
NEAT Field Mentoring		RIT Field Mentoring	Agency Consultation
EA Fiel	d Mentoring	Ki i rield Wielhofflig	Agency Consultation

There will be three tracks of training ongoing throughout the year. The first track will focus on the development and implementation of a weatherization program for new sub-grantees. New staff at existing agencies will participate in training for new agencies. New sub-grantees will be consecutive training for period of up to 3 months to build. NJ DCA also allows subgrantees to charge salaries to T&TA for "on the job training" for up to 3 months. The second track will focus on refresher training for existing sub-grantees in all areas. The third track will target contractors participating in the Weatherization program. To encourage contractors to participate in trainings, sub-grantees will pay the cost of the training and obtain an execute a retention agreement indicating that contractor will participate in the Weatherization program for up to one year.

Single focus training will continue as priority needs are determined in the field. Trainings listed above will be incorporated in the Spring and Fall 2025 Training Calendar.

Administrative

- Dealing with Difficult Clients
- Financial Management
- Project Management

Administrative training is mostly provided at the Annual Training Conference, The Annual Training Conference for NJ WAP and Home Energy Assistance Program will be held the week of July 21st, 2025.

For PY 2025, State Monitors will be participating in the following annual conferences:

- 2024 National Association for Community Services Program Annual Conference
- 2024 Home Performance Conference

Sub-grantees are encouraged to attend all available conferences and trainings.

5.0 Technical Assistance

Funding Monitoring

78% of USDOE 2024 regular Training and Technical Assistance funds will be used at the State level for monitoring.

How T&TA funds are apportioned

USDOE T&TA funds are appropriated at the State level for salary and related expenses of Field Monitoring personnel and other OLIEC/DHCR staff (48%). Each Sub-grantee will be allowed to allocate \$15,000 for T&TA activities. The remaining T&TA funds will be held for comprehensive and specific training, and the Annual Conference.

Other funds for monitoring

Other funds for monitoring are derived from the USDHHS (LIHEAP Transfer) 2025 program.

Assessment of T&TA activities' effectiveness

The effectiveness of T&TA activities is measured through a survey of the training participants after each training event. Participant response to training offered to date has been positive as measured by this method. NJ WAP incorporates feedback from external and internal sources throughout the Program Year. The incorporation of feedback has resulted in policy changes, training opportunities, updated forms, etc.

In 2020, NJ WAP presented the results of the ASCI survey to its sub-grantees at a monthly Managers' meeting. NJ WAP will on a quarterly basis, solicit

PAGE, 03/28/2025 03:17:46 PM Page 16 / 17

U.S. Department of Energy

OMB Control No: 1910-5127

Expiration Date: 02/28/2025

Weatherization Assistance Program (WAP)

STATE PLAN / MASTER FILE WORKSHEET

Grant Number: EE0009917, State: NJ, Program Year: 2025

Recipient: New Jersey, State of

from the sub-grantees' opinions concerning their own training needs and incorporate responses into the training agenda on an ad hoc basis.

In addition, CHP, training provider, will provide quarterly Summary of Training Activities and Outcomes.

6.0 Client Education

Sub-grantees provide client education to clients during the initial and final inspection. During the initial inspection client is provided with the following educational materials:

- · Lead Safe Guide to Renovate Right
- Citizens Guide to Radon
- A brief guide to Mold, Moisture and Your Home
- Sure, Your Home is Clean but is it Safe for Your Family
- Asbestos Safety Information
- · Electrical Safety Booklet
- Combustion Appliances Handout
- Seven Tips for Keeping a Healthy Home
- Safe Pest Control
- Hazard Identification Notification Form

At final inspection, clients are provided with client education on combustion appliances and maintenance.

All health and safety (H&S) issues must be documented on the Educational Materials Notification/Health and Safety. Assessment and the Hazard Identification Notification, in which a copy must be provided to the client.

Percent of overall trainings

Comprehensive Trainings: 60.0 | Specific Trainings: 40.0 |

Breakdown of T&TA training budget

Percent of budget allocated to Auditor/QCI trainings: 55.0

Percent of budget allocated to Crew/Installer trainings: 25.0

Percent of budget allocated to Management/Financial trainings: 20.0

V.9 Energy Crisis and Disaster Plan

When disasters strike and in accordance with Weatherization Program Notice 12-07, NJ WAP funds are limited to eligible weatherization activities and the purchase and delivery of weatherization materials. NJ WAP will weatherize homes in accordance with program rules and regulations.

Acceptable uses of DOE WAP funding during Disasters:

- 1. Replacement of prior weatherization materials in compliance with 10 C.F.R § 440.18(f)
 - (2) (ii), which permits replacement if the materials are not paid for by the insurance or FEMA.
- 2. Incidental repairs to make the installation of weatherization materials effective in compliance with WPN 12-09 Incidental Repair Measure Guidance (debris removal is included in disaster replacement).
- 3. Cost to eliminate health and safety hazards necessary to the installation of weatherization materials.
- 4. Energy-related health and safety as identified in the NJ Health and Safety Plan outlined in Master File.

Health and Safety expenditure could be increased by DCA for crisis damaged units as applicable.

PAGE, 03/28/2025 03:17:46 PM Page 17 / 17

Weatherization Grantee Health and Safety

(H&S) Plan - 2025

New Jersey Weatherization Assistance Program New Jersey Department of Community Affairs (NJDCA)

1.0 – GENERAL INFORMATION

Additional information that does not fit neatly in one of the other sections of this document.

- All health and safety issues must be documented on the *Educational Materials Notification/Health and Safety Assessment* and the *Hazard Identification Notification,* in which a copy must be provided to the client.
- Legible color photographs of pre-existing and post (corrected) health and safety issues must be retained in the client file.
- All testing result(s) and or final clearance report(s) must be retained in the client file.
- All health and safety installs must meet Standard Work Specifications (SWS) and or the Authority Having Jurisdiction (AHJ).
- The copy of any municipality permit(s) that are needed for the health and safety scope of services must be retained in the client file.

2.0 - BUDGETING

Grantees are encouraged to budget H&S costs as a separate category and, thereby, exclude such costs from the Average Cost Per Unit (ACPU) cost limitation. This separate category also allows these costs to be isolated from energy efficiency costs in program evaluations. H&S costs that are budgeted and reported under the Program Operations category rather than the H&S category, the related H&S costs must be included in the calculation of the ACPU and cost-justified through the Grantee's Department of Energy

(DOE)-approved energy audit tool.

(BOL) approved energy dualt tool.			
Select which option used below.			
Separate H&S Budget	Contained in Program Operations		
$\overline{m{ec{ec}}}$			

3.0 – H&S EXPENDITURE LIMITS

Pursuant to 10 CFR 440.16(h), Grantees must establish H&S expenditure limits for their Program and provide justification for those limits by explaining the basis and related historical H&S expenditures. DOE acknowledges that it may be necessary for Grantees to deviate from historical expenditures when certain circumstances arise (e.g., funding source changes).

 $\underline{10 \ CFR \ 440.16(h)(2)}$ dictates that these limits must be expressed as a percentage of the ACPU. To calculate this percentage, use the following formula:

$Total\ Average\ H\&S\ Cost\ per\ Unit = \frac{H\&S\ budget\ amount}{Program\ Operations\ budget\ amount}$

For example, if the ACPU is \$5,000 and a Grantee's Program expends an average of \$750 per dwelling on energy-related H&S measures, the Total Average H&S Cost per Unit would equal 15 percent. DOE acknowledges that this percentage may vary significantly between Grantees due to different geographical areas and depending upon the availability of other funding sources, resource availability, etc. Low percentages should include a statement of what other funding supports H&S costs, while larger percentages will require greater justification and relevant historical support.

15 percent is not a maximum limit on H&S expenditures. DOE will conduct a secondary level of review on H&S Plans with a Grantee request of more than 15 percent of Program Operations used for H&S purposes. **DOE strongly encourages using the table below in developing justification for the requested H&S budget amount.** In accordance with 10 CFR 440.18(d)(15), these funds are to be expended by the Program in direct weatherization activities, "of which is necessary before, or because of, installation of weatherization materials." This same section of the regulation excludes the H&S costs from the ACPU limitation if H&S costs are budgeted separately.

DOE recommends reviewing recent budget requests and compare those to actual H&S expenditures to see if previous budget estimates have been accurate. The resulting Total Average H&S Cost per Unit multiplied by the Grantee's production estimate in the Annual File should correlate to the H&S budget amount listed in the Grantee's annual plan.

H&S expenditure limits and justification explaining the basis for setting the limits.

The New Jersey Department of Community Affairs (DCA) allocates its Health and Safety (H&S) costs in a separate budget category from Program Operations, removing H&S costs from the savings-to-investment ratio and the per unit expenditure limitation of \$8,547.

As of March 31, 2025, DCA has expended H&S costs totaling \$256,285 This H&S Plan calls for more grantee intervention in addressing H&S issues; therefore, DCA will set an average H&S expenditure limit of 14% of the per unit average for Program Operations. This percent will vary based on actual expenditures and will be averaged across all units. Subgrantees will be required to maintain their budget limitation or face disallowed costs. DCA will require subgrantees to track H&S costs and related measures to support future budget requests.

To maintain the primary energy efficiency mission of the program, H&S budgets are limited to 14% of \$8,547 (New Jersey's estimated per unit expenditure for the 2025 Program Year) or an estimated \$1,197 per unit. Subgrantees must maintain this H&S expenditure limit of 14%, on average, across all units reported to the DCA or face disallowed costs.

DCA may approve waivers on a case-by-case basis. Waivers must be submitted to a DCA State Monitor for approval when the total H&S cost is over \$1,500 and up to \$3,500 for an individual grant. H&S estimates over \$3,500 up to \$5,000 for an individual unit must be approved by the DCA Office of Low-Income Energy Conservation's (OLIEC) Program Supervisor. H&S practices must be performed within the guidance of the NJ WAP H&S Plan, but certain discretion is left to the auditor in estimating costs and making judgments for deferral. Those judgments must be within the limitations outlined herein and detailed justification provided in the client file.

NJWAP dual funding source, LIHEAP and DOE, can be used in a single-family housing. The DOE/LIHEAP Funding Initiative has not only helped agencies use their funds more effectively but also reduces the number of deferred units. An individual health and safety measure cannot be split between funding sources. For a unit to be eligible for dual shell funding a minimum expenditure of \$2,000 in ECM materials for Contractor Based Units / \$1,800 for Crew Based Units must be estimated. The total expenditure limit will be based on the ACPU for each funding source, with a total health and safety expenditure limit of \$7,000. Waivers must be submitted to a DCA State Monitor for approval when the total H&S cost is over \$3,000 and up to \$5,000 for a dual unit.

H&S estimates over \$5,001 for a dual shell funded unit must be approved by the OLIEC Program Supervisor. Jobs that would exceed \$7,001 must be deferred.

Utilizing the spreadsheet embedded below, provide a full list of HEALTH AND SAFETY measures using historical data from your program, including average cost, and frequency rate. If installing more than a single instance of one measure in a unit (e.g. multiple CO alarms), Grantees may aggregate costs so that frequency does not exceed 100%, or enter a justification into the measure column, which explains why that measure has a frequency rate of over 100%. The spreadsheet will auto calculate your expected Total Average HEALTH AND SAFETY Cost per Unit.

Measure	Cost	Frequency	Total Avg HS Cost Per Unit (Cost x Frequency)
Asbestos	\$ 1,450.0	2.00%	\$ \$ 29.00
Combustion Appliances	\$ 4,000.0	2.10%	\$ \$ 84.00
Electrical Repairs	\$ 1,400.0	1.50%	\$ \$ 21.00
Lead Based Paint	\$ 610.0	11.00%	67.10
Mold, Moisture, Ventilation and Air Quality	\$ 9,500.0	7.50%	5 \$ 712.50
Radon	\$ 1,850.0	5.50%	5 \$ 101.75
Smoke and CO Detectors	\$ 422.4	27.40%	\$ \$ 115.75
			\$ 1,156.18
		Estimated Production #	466
		Estimated Program Operations Budget	\$ 4,235,719.00
		H&S Budget	\$ 593,000.66
		Requested H&S Percentage	14.00%

4.0 - INCIDENTAL REPAIR MEASURES

Any measures that could potentially be identified as HEALTH AND SAFETY, but the Grantee chooses to instead identify and treat those measures as incidental repair measures (IRMs), must be implemented consistently throughout the Grantee's weatherization program. The measure must fit the regulatory definition of an IRM and be cost justified along with the associated energy conservation measure and/or package of measures. 10 CFR 440.3 defines Incidental Repairs as, "those repairs necessary for the effective performance or preservation of weatherization materials."

HEALTH AND SAFETY measures identified and treated as IRMs within your Program.

Not applicable

5.0 – OCCUPANT PRE-EXISTING OR POTENTIAL HEALTH CONDITIONS AND HAZARD IDENTIFICATION AND NOTIFICATION FORM(S)

Grantees must develop a written policy that includes, at a minimum, the following documentation relating to HEALTH AND SAFETY Plan implementation and maintain signed copies in each client file. Each notification must include the occupant(s) (and landlord if applicable) name and address, be signed and dated by the occupant (and landlord if applicable) indicating that they understand and have been informed of their rights and options and signed by the Subgrantee personnel collecting the information.

Required topics are:

Occupant Pre-existing or Potential Health Condition Screening

- Provides documentation that allows occupant(s) to self-report known or suspected health concerns as part
 of initial application for weatherization, during the energy audit, or other part of the weatherization process
 as specified. Must minimally contain the following:
 - Any known risks associated with the measures and materials being installed
 - Subgrantee point of contact information for occupant(s)
 - Date of screening
- Hazard Identification Notification

- Provides documentation that the occupant and landlord (if applicable), have been informed of any potential hazards identified during the energy audit or intake process. Must minimally contain the following:
 - Date(s) of the energy audit/assessment and when the occupant(s) (and landlord, if applicable) was informed of
 a potential HEALTH AND SAFETY issue
 - A clear description of the problem, including any testing results
 - A statement indicating if, or when weatherization could continue

Radon Informed Consent Form

- Provides documentation that the occupant(s) (and landlord if applicable) have been informed of any
 potential hazards associated with radon in weatherized dwellings. The form must minimally contain the
 following:
 - An explanation on the potential small risk of increasing radon levels when building tightness is improved. This is based on the results of the <u>Buildings Assessment of Radon Reduction Interventions</u> with Energy retrofits Expansion Study (The BEX Study)
 - A list of precautionary measures WAP will install based on <u>EPA Healthy Indoor Environment Protocols.</u>
 - Some of the benefits of Weatherization including energy savings, energy cost savings, improved home comfort, and increased safety.

Procedure for soliciting occupants' health and safety concerns related to components of their homes

Subgrantees are required to explain to the unit's occupants that all weatherization activities cannot be delivered to the residence unless the occupant discloses existing health and safety concerns that could be exacerbated by WAP measures.

Procedure for determining whether occupants suffer from health conditions which may be negatively impacted by the act of weatherizing their dwelling

The program requires household occupant(s) to reveal known or suspected health concerns as part of initial application for weatherization. Occupants are screened again during the audit to verify earlier concerns and/or to determine if additional concerns exist that may not have been included at the time of application.

Sub-grantee staff as early as the intake stage should be alert to situations that could negatively affect the HEALTH AND SAFETY of clients. Question clients about allergies or diseases that are traceable to materials used in weatherization. The client must complete the "Occupant Pre-existing or Potential Health Condition Screening Form"

Later, a decision can be made about proceeding with weatherization work or postponing work because of a major problem identified on the *Hazard Identification Notification*.

Procedure for addressing potential health concerns including pre-existing health conditions when they are identified

It is of paramount importance to screen clients for risks to their health when deciding to install or apply certain products used in the WAP. Subgrantees are required to evaluate the product's Safety Data Sheet (SDS) prior to creating the work order. If it is determined that the product can be injurious to the occupant, an alternative product that will not affect the client negatively could be utilized. If an alternative product cannot be identified temporary relocation of at-risk occupants may be allowed on a case-by-case basis if approved by the NJDCA.

State regulations regarding temporary relocation are set forth at N.J.A.C 5:11-3.4 "Temporary Relocation". There are two processes that subgrantees can choose from regarding temporarily relocating the occupants of the unit if occupants are required. Those two processes are the Stipend/Compensation Process and the Physical Relocation Process. It is the WAP subgrantees responsibility to ensure that the rates are within the allowable per diem rates. Any additional costs that exceed the allowable rates will be disallowed by the NJDCA. The subgrantee is to utilize the General Service Administration's (GSA) Federal Per Diem Rates for the applicant's municipality. This can be found at the following link: https://www.gsa.gov/perdiem. Failure or the inability to take appropriate actions will result in a deferral.

Location where forms have been uploaded/submitted			
Separate attachment to SF424 ☑	Separate attachment to HEALTH AND SAFETY Plan □		

6.0 - HEALTH AND SAFETY CATEGORIES

For each of the following HEALTH AND SAFETY categories identified by DOE in the following tables, follow the directions below.

- Any section that is "Required" below must be explicitly detailed in the HEALTH AND SAFETY Plan
 regardless of funding source used. If the Grantee checks the box for "Concurrence with DOE Guidance"
 the contents of the box may be left as it exists or reference the section/location within Grantee Policy
 and Procedure manual that contains language or insert Grantee specific language. If the "Alternative
 Guidance" box is checked, the Grantee must provide that alternative guidance in the box.
 - o If a Grantee is proposing an alternative action/allowability for a "Required" item, the alternative requires comprehensive explanation of how it meets the intent of the DOE program notice.
 - o If a "Required" item/category will not be addressed with any funding source and will always result in deferral, the HEALTH AND SAFETY Plan must state that.
- Any section that is "Allowable" below must be detailed only if DOE WAP funds are used to implement the measures. If the Grantee uses DOE funds for any "Allowable" activities from the Table of Issues then they must be described here in detail, including defining "minor", "major", "limited", "case-by-case", and "at-risk" if the term is applied. If you only check the box "Allowed with Alternative Funds" then no additional information is required.
- Any section that is "Prohibited" below may not be addressed with DOE WAP HEALTH AND SAFETY
 funds and does not need to be specifically addressed in the HEALTH AND SAFETY Plan. The Grantee
 simply needs to check the "Concur with DOE guidance" box and indicate if the condition will result in
 deferral/referral.
- The Grantee HEALTH AND SAFETY Plan may address additional HEALTH AND SAFETY hazards specific to
 their program that are not included in the Table of Issues. If a Grantee chooses to include additional
 measures as DOE WAP funded HEALTH AND SAFETY costs, the HEALTH AND SAFETY Plan must include
 details pertaining to the measures allowed, testing required, and client education for these specific
 hazards.
- All required "Testing/Inspection" related items must be documented in the client file to verify completion and results.

6.1 – Air-Conditioning, Heating Systems, and Combustion Appliances Required Actions Concur with DOE Guidance ☑ Alternative Guidance □ Results in Deferral/Referral □ DOE WAP HEALTH AND SAFETY Funds ☑ Alternative Funds ☑

- Replace, repair, or install primary heating systems when existing primary heating systems are unsafe, inoperable, or nonexistent. No home may be left without a safe primary heating system after the weatherization activities are completed where climate conditions require heating (i.e., all climate zones except zone 1 as defined by ASHRAE). If unable to meet this requirement, deferral is required.
- 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 WAP activities commencing or be replaced by weatherization. The replacement unit must be sized to heat the entire dwelling unit.
- 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:
 - o are not listed and labeled as meeting ANSI Z21.11.2;
 - o have an input rating of more than 40,000 BTU/hour;
 - o are in a bedroom and have an input rating of more than 10,000 BTU/hour;
 - are in a bathroom and have an input rating of more than 6,000 BTU/hour;
 - o are operating in an unsafe manner (e.g., high carbon monoxide (CO) readings, too close to combustible materials, lack sufficient combustion air volume).
 - o or are not permitted by the Authority Having Jurisdiction (AHJ).
- DOE WAP Grantees must comply with the Manufactured Home Construction and Safety Standards which mandates that:
 - All fuel-burning appliances in manufactured homes except ranges, ovens, illuminating appliances, clothes dryers, solid fuel-burning fireplaces and solid fuel-burning stoves, must be installed to provide for the complete separation of the combustion system from the interior atmosphere of the manufactured home (i.e., to draw their combustion air from outside), and be vented to outside the dwelling.
 - All appliances installed by weatherization in manufactured homes must meet these standards, including secondary heating sources. No unvented fuel-burning space heating appliances may remain in a MH after weatherization under any circumstances. If an occupant will not allow the removal of an unsafe combustion appliance from the home, deferral is required.
 - Repair or replace combustion gas venting to ensure proper combustion gas venting to outside the dwelling for all combustion appliances, including but not limited to gas dryers and refrigerators, furnaces, vented space heaters, and water heaters.
- If weatherization installs an appliance that is vented into a masonry chimney, the chimney must be lined in compliance with the International Fuel Gas Code (IFGC) or local AHJ if more stringent.
- Install adequate combustion air for all combustion appliances left after weatherization.
- If permits are required for heating/cooling system work, they must be secured and are a program operation cost if the installation is an ECM or may be included in the HEALTH AND SAFETY cost if installed as a HEALTH AND SAFETY measure.
- 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 HEALTH AND SAFETY measure unless prevented by other guidance herein.
- Documentation justifying the replacement with a cost comparison between replacement and repair

must be maintained in the client file.

DRAFT

Allowable Actions

Allowed with DOE WAP HEALTH AND SAFETY
Funds ☑

Allowed with Alternative Funds ☑

DOE WAP HEALTH AND SAFETY actions include correction for the following.

- Heating combustion venting/spillage. Such as repair/replacement of flue pipe, chimney repair, chimney liner, chimney cap, barometric draft regulator, combustion air ventilation, mastic return ducts, air filter slot cover, zone isolation for natural draft appliances.
- Heating combustion safety components. Such as back flow preventer, pressure relief valve and extension piping, clean and service, high limit switch, fan control switch, transformer, low water cut off, automatic water feed, emergency cut off switch, and expansion tank.
- Heating distribution issues. Such as repairs to ductwork, hydronic, and steam systems.
- Removal of secondary unsafe unvented space heater(s). If the occupant refuses the unit to be decommissioned and disposed of, the house must be deferred for WAP services.
- Repairs of secondary solid fuel fired appliance(s). These repairs consist of flues and proper installation (e.g., protection of combustibles) to ensure the appliance adheres to NFPA 211.
- Room air conditioning if a household has non-working room air conditioner(s) and has an "at risk" occupant with medical condition documented by a physician that requires air conditioning, the subgrantee must request State Monitor permission to replace room air conditioner(s). No new installation of room air conditioner(s) is permitted where a unit did not previously exist. Medical documentation must be current within 180 days. Alternative funds- Heating Improvement Program (HIP) actions.
- Primary heating system repair and replacement. This may also include existing central air
 conditioning systems, whenever replacement is required to facilitate the authorized replacement of
 a heating system or if medical necessary for an "at risk" occupant. For central air conditioning
 replacement, the occupant with medical condition must provide documentation by a physician
 which indicates that the air conditioning is medically necessary. Medical documentation must be
 current within 180 days. Monitor permission for central air conditioning is required.
- Heating distribution issues. Such as repairs to ductwork, hydronic, and steam systems.
- Repairs of secondary solid fuel fired appliance(s). These repairs consist of flues and proper installation (e.g., protection of combustibles) to ensure the appliance adheres to NFPA 211.

HIP funding can be utilized for repairing or removal of unsafe secondary heating units including solid fuel appliances. If the occupant refuses the unit to be decommissioned and disposed of, the house must be deferred for WAP services

deferred for WAF services.		
Prohibited Actions		
Concur with DOE Guidance ✓		
Using DOE WAP HEALTH AND SAFETY funds for replacement or installation of secondary heat sources is prohibited.		
Required Testing/Inspection		
Concur with DOE Guidance ☑ Alternative Guidance □		

- Verify that primary heating systems are present, operable, and performing correctly.
- Conduct combustion appliance testing and visual inspection of all combustion appliances and their related venting.
- Depressurization and spillage testing is required for all Category 1 appliances pre and post weatherization and before leaving the home on any day when work has been done that could affect draft (e.g., air or duct sealing, adding exhaust ventilation).
- CO testing is required for all combustion appliances, regardless of the venting type.
 - Verify proper clearances for all combustion venting types.
 - Visually inspect the entirety of solid fuel-fired appliance installations (e.g., wood stoves, coal stoves, pellet stoves, fireplaces) including the venting system to ensure it adheres to the applicable code or local authority having jurisdiction. Appliances must be inspected pre and post weatherization.
 - Conduct pre and post weatherization worst case CAZ depressurization testing in spaces having a fireplace or woodstove. Since there is no consensus method for verifying safe operation of fireplaces or woodstoves are left operational. The vent must meet the national or local codes, or the home cannot be weatherized.
 - Safety inspections related to space heaters, fireplaces, and woodstoves must include, but not be limited to, verification of adequate floor protection, and code compliant clearances to walls and other combustible materials.

Grantee Combustion Testing Action Levels



• Worst Case CAZ Depressurization Test:

CAZ depressurization is the leading cause of back drafting and flame roll-out in heating appliances that vent into naturally drafting chimneys. Instructions to perform the worst-case testing procedures and action levels can be found in the New Jersey Field Guide Chapter 8.26 Mitigating CAZ Depressurization and Spillage. Solid fuel fired appliance must also be tested for worst case CAZ depressurization pre and post weatherization. These appliances will have a limited allowable depressurization. Maximum CAZ depressurization for closed controlled wood burning appliance -7 Pa. Pellet stove with draft fan and sealed vent -15 Pa. Additional resources on solid fuel appliance inspection can be found in the New Jersey Field Guide Chapter 8.10 Wood Stoves and Fireplaces.

Spillage and Carbon Monoxide (CO) Testing:

- a. Spillage is the entry of combustion products into a building from a vented combustion appliance caused by back drafting, for example a leaky duct system and or lack of combustion air. Other issues may consist of vent blockage or leaks in the venting system. Spillage testing procedures and solutions for spillage failure can be found in the New Jersey Field Guide, Chapter 8.2.6 Mitigating CAZ Depressurization and Spillage.
- b. Testing for CO in the appliance vent is a part of combustion testing that happens under worst-case conditions. If CO exceeds the undiluted combustion byproducts; the appliance fails, the CO test under current ANSI/BPI 1200-S-2017 standards. Refer to the New Jersey Field Guide Appendices A-5 Carbon Monoxide Limits.

• Ambient Air Monitoring for CO

Personal monitoring for ambient CO during the entire inspection process is required. Investigate indoor CO levels of greater than 9 ppm to find their cause. Monitoring is imperative especially during combustion testing to ensure that ambient CO in the combustion appliance zone (CAZ) doesn't exceed 35 ppm as measured. If ambient CO levels in the combustion zone exceed 35 ppm, stop testing for your own safety. Ventilate the CAZ thoroughly before resuming combustion testing. If ambient CO levels range from 36 ppm – 69 ppm the source of CO shall be turned off immediately. If ambient CO levels reach 70 ppm or greater, the inspection shall be immediately terminated, and the building occupants evacuated from the residence. The appropriate emergency services shall be notified from outside. Refer to from ANSI/BPI, 1200, section 7.3.3.3.

1200, 3000011 7.3.3.3.			
Grantee Woodstove & Fireplace inspection/testing policy including actions/limits			
Concur with DOE Guidance 🗹 Alternative Guidance 🗆			
Fireplace or woodstove venting that is left operational after weatherization must meet current local or national standards or the home must be deferred.			
Required Occupant Education			
Concur with DOF Guidance ✓	Alternative Guidance Π		

- Appropriate use and maintenance of units.
- Provide all paperwork and manuals for any equipment installed by weatherization.
- Discuss and provide information on proper disposal of bulk fuel tanks when not removed as part of the weatherization work.
- Where combustion equipment is present, provide combustion safety and hazards information including how to recognize depressurization, dangers of CO poisoning, and fire risks associated with combustion appliance use.

6.2 – Asbestos (Confirmed and/or Presumed Asbestos Containing Material) **Required Actions** Concur with DOE Guidance ✓ Alternative Guidance □ Results in Deferral/Referral □ DOE WAP HEALTH AND SAFETY Funds ☑ Alternative Funds ✓ 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. Grantees must have written policy included in their HEALTH AND SAFETY plan for: Identifying and managing suspected ACM that provides for reasonable and necessary precautions to prevent asbestos contamination in the home. o Addressing blower door testing where suspected friable ACM is present (as defined by EPA), including vermiculite. **Grantee ACM policy** Pipes, Furnaces, and other small, covered surfaces- The auditor will perform visual inspection to identify suspected asbestos containing materials (ACM). If suspected friable asbestos is present, minor asbestos encapsulation or removal may be performed by a certified Asbestos Hazard Emergency Response Act (AHERA) professional. Complete as much of the energy audit as practical without disturbing the ACM and estimate the blower door number. If the ACM is intact and will not be disturbed by recommended WAP activity, continue with weatherization work. Testing may be allowed where the material is suspected to contain asbestos and cost estimates for the necessary encapsulation or removal are high and could potentially be avoided. Once the friable material is encapsulated using DOE funding or removed using LIHEAP funding, air clearance tests must be conducted by a AHERA certified professional before performing the blower door testing and updating the energy audit. Siding, walls, ceilings- Temporary removal of siding is permissible under N.J.A.C 12:120. All precautions must be taken not to damage siding. Asbestos siding should never be cut or drilled. Recommended, where possible, to insulate through home interior when suspected asbestos siding is present. Vermiculite Insulation – Testing is allowed with DOE funds. Sample collection must be tested by a certified AHERA professional. If asbestos is present in the vermiculite, the unit must be deferred. **Grantee Blower Door Testing Policy When Suspected ACM Exists** Blower door testing will not be performed until friable asbestos is encapsulated or removed and air clearance test is

conducted by

an AHERA certified professional

iena certifica professional	
Allowabl	e Actions
Allowed with DOE WAP HEALTH AND SAFETY Funds ☑	Allowed with Alternative Funds ☑

If DOE WAP HEALTH AND SAFETY funds are used for any "allowable" actions, detail them here.

- DOE WAP HEALTH AND SAFETY actions such as sample collection testing and minor encapsulation of friable
- Alternative LIHEAP WAP HEALTH AND SAFETY funds may be used for minor removal of friable AMC.

The primary mechanism for determining deferral of a unit is based on cost associated with encapsulation or removal necessary to

perform blower door testing safely to conclude the energy audit, defined in section 3.0 HEALTH AND SAFETY Expenditures.

Prohibited Actions

Concur with DOE Guidance ☑

Using DOE WAP HEALTH AND SAFETY funds for general abatement/removal/or replacement of asbestos siding,				
thermal system insulation (TSI) or				
Transite, or vermiculite is prohibited.				
Required Testing/Inspection				
Concur with DOE Guidance ☑ Alternative Guidance □ Results in Deferral/Referral □				
DOE WAP HEALTH AND SAFETY Funds ☑ Alternative Funds ☑				
 Auditor will perform visual inspection to identify suspected friable asbestos containing covering materials. 				
 Testing is allowed where the material is suspected to contain asbestos. 				
Allowable Testing/Inspection				
Allowed with DOE WAP HEALTH AND SAFETY Allowed with Alternative Funds ☑ Funds ☑				
Sample collection and testing of suspected friable ACM must conducted by certified AHERA professional.				
Laboratory results must be provided to the subgrantee.				
 Air clearance testing is required after encapsulation or removal of friable ACM by a certified AHERA 				
professional. Phase Contrast Microscopy (PCM) testing air sample results of fiber concentrations cannot				
exceed 0.01 f/cc in accordance with N.J.A.C. Title 8:60, Asbestos Licenses and Permits. The laboratory results				
must be provided to the subgrantee.				
Required Occupant Education				
Concur with DOE Guidance 🗹 Alternative Guidance 🗆				
Formally notify the occupant, and landlord if applicable, in writing:				
o Of suspected ACMs that are present and what precautions will be taken to ensure the occupants' and				
workers' safety during weatherization				
Of results if testing was performed				
Not to disturb suspected ACM				
 When deferral is necessary due to asbestos, occupant, or landlord if applicable, must provide documentation 				
that a certified professional performed the remediation before work continues.				
6.3 – Biologicals and Unsanitary Conditions				
Required Actions				
Concur with DOE Guidance ☑ Alternative Guidance □ Results in Deferral/Referral □				
DOE WAP HEALTH AND SAFETY Funds Alternative Funds ✓				
Deferral where conditions (odors, bacteria, raw sewage, rotting wood, etc.) in the home pose a health risk to occupants				
and/or weatherization workers or may be worsened by weatherization activities (e.g., air sealing) and will not be				
resolved by weatherization.				
Additionally, cleanup of contaminates such as decomposing garbage, and animal/human feces due to occupant's				
neglect are not allowable and must be deferred.				
Allowed Actions				
Allowed with DOF WAP HEALTH AND SAFFTY Allowed with Alternative Funds \(\Pi \)				

Funds 🗹

f DOE Funds are used for any "allowable" a				
Limited repairs of conditions that may lead to or promote biological concerns and unsanitary conditions is				
allowable. Repairs such as repairing leaking	g or broken waste lin	es.		
Limited cleaning of the workspace to prote	est the bealth and saf	oty of workers an	d occupants	
Limited cleaning of the workspace to prote	ect the nearth and sar	ety of workers an	u occupants.	
The primary mechanism for determining li	mitation is based on	costs associated v	with correcting the HEALTH AND SAFETY	
condition necessary to perform audit reco			_	
Expenditures.				
	Required Testing			
Concur with DOE Guidance 🗹	Alternative Gu	idance 🗆	Results in Deferral/Referral	
DOE WAP HEALTH AND	SAFETY Funds 🗹		Alternative Funds ☑	
Sensory inspect	ion of interior, exterio		spaces of the	
	dwelling Prohibited Testing			
	Concur with DOE			
		Saraanee —		
	Required Occupar			
Concur with DOE Guidance			Alternative Guidance	
Inform occupant in v	writing of observed b	ological and unsa	nita <mark>ry</mark> conditions.	
	RA			
6.4 – Building Structur	e and Roofing (e.g., r	oofing, wall, four	ndation)	
	Allowable A	ctions		
Allowed with DOE WAP HEALT Funds ☑	H AND SAFETY	Allow	red with Alternative Funds ☑	
f DOE WAP HEALTH AND SAFETY Funds ar	e used for any "allow	able" actions, de	tail them here. Minor roof repair is	
allowable only if the roof damage is situated within a small portion of the roof. Repairs, such as replacement of				
flashing/sealant, sections of asphalt				
shingles, underlayment, sections of decking			al with a monetary limitation of \$2,500.	
	Prohibited A			
Lister DOE WAR HEALTH AND CA	Concur with DOE		ad by Caracha ala HEALTH AND CAFETY	
	Pl	an.	ed by Grantee's HEALTH AND SAFETY	
Using DOE WAP HEA			habilitation is prohibited	
D - C' 1 - 1 (()	Define "major	•		
Define the term "major" repairs using a qu	antifiable methodolo	gy.		
A	والمسامة والمناسب		th	
Any roof that has suffered irreparable dam considered major and must be deferred.	iage with considerab	ie ieaks is beyond	the monetary limitation of \$2,500 is	
	Required Testing	/Inspection		
Concur with DOE Guidance ☑	Alternative Gu		Results in Deferral/Referral	
DOE WAP HEALTH AND			Alternative Funds ☑	

Visual inspection of building structure and roofing for damage portions of	ges that compromise building durability and to verify that			
the home where weatherization will occur are safe for entry	and performance of assessments, work, and inspections.			
Allowable Test				
Allowed with DOE WAP HEALTH AND SAFETY Funds □	Allowed with Alternative Funds □			
Not applicable				
	ting/Inspection			
	DE Guidance 🗹			
Using DOE WAP HEALTH AND SAFETY funds for a is prohibited.	ny testing/evaluation of structural materials by a third-party			
•	pant Education			
Concur with DOE Guidance 🗹	Alternative Guidance 🏻			
Notify occupant in writing of st	ructurally compromised areas.			
6.5 – Code Co	mpliance			
Allowabl	e Actions			
Allowed with DOE WAP HEALTH AND SAFETY Funds ☑	Allowed with Alternative Funds ☑			
If DOE WAP HEALTH AND SAFETY Funds are used for any "al	lowable" actions, detail them here.			
Correction of preexisting code compliance issue(s) is only all weatherization measure(s)s to an area of the home. If the copaid for with WAP funds, the specific code requirement(s) we documented in the occupants' file.	prrection of a preexisting code compliance issue is to be			
Prohibite	d Actions			
Concur with DO	DE Guidance 🗹			
 Using DOE WAP HEALTH AND SAFETY funds for corre 	ction of preexisting code compliance issues not directly			
related to the installation of specific weatherization measures in the home is prohibited.				
 Using DOE WAP funds for work on condemned properties and properties where HEALTH AND SAFETY 				
conditions exist that cannot be corrected under this guidance is prohibited				
Required Testing/Inspection				
Concur with DOE Guidance 🗹 Alternative	Guidance ☐ Results in Deferral/Referral ☐			
DOE WAP HEALTH AND SAFETY Funds 🗹 Alternative Funds 🗹				
Visual inspection and occupant inquiry perta				
	ing/Inspection			
Allowed with DOE WAP HEALTH AND SAFETY Funds □	Allowed with Alternative Funds □			
Not applicable				
Required Occupant Education				
Concur with DOE Guidance ☑	Alternative Guidance			
Inform occupant in writing of observed code compliance issues when it results in a deferral.				

Required Actions			
Concur with DOE Guidance ☑	Alternative	Guidance ☑	Results in Deferral/Referral ☐
DOE WAP HEALTH AN	ID SAFETY Funds ☑		Alternative Funds ☑
Provide sufficient over-current protection and damming prior to insulating building components containing knob and			
	tube v	0,	
	as required		
Allowed with DOF MAD HEA	Allowabl		and with Alternative Funds 7
Allowed with DOE WAP HEALTH AND SAFETY Allowed with Alternative Funds ☑ Funds ☑			
DOE WAP HEALTH AND SAFETY include		· · · · · · · · · · · · · · · · · · ·	
fuses, electromechanical circuits, breake	•		
wiring (not exceeding 25% of the area to		=	covers, electrical outlet and switch
plate covers, repairs or replacement of	damaged lighting fix	tures.	
Alternative LIHEAP WAP HEALTH AND SALImitation of \$2,500.	AFETY may be used to	o mitigate knob and t	tube wiring and upgrade with a monetary
. ,	Prohibite	d Actions	
	Concur with DO		
Using DOE WAP HEALTH HEALTH AND SAFETY pla		or <i>major</i> electrical re	epairs as defined by the Grantee's
	Define "ma	jor" repairs	
Define the term "major" repairs using a quantifiable methodology. The primary mechanism for determining limitation is based on costs associated with correcting the HEALTH AND SAFETY condition necessary to perform audit recommended weatherization work as defined in section 3.0 HEALTH AND SAFETY Expenditure			
	Required Test	•	
Concur with DOE Guidance ☑		Guidance \square	Results in Deferral/Referral ☐
DOE WAP HEALTH AN	ID SAFETY Funds ☑		Alternative Funds
 Visual inspection for presence ar 	nd condition of knob-	and-tube wiring.	
 Evaluate knob-and-tube wiring for safety prior to work. 			
 Check for alterations that may create an electrical hazard. 			
Voltage detecting testing.			
Allowable Testing/Inspection			
Allowed with DOE WAP HE AND SAFETY Funds D		Allowe	d with Alternative Funds
Not applicable			
Required Occupant Education			
Concur with DOE Guidand	ce 🗹	A	ternative Guidance 🏻
 Provide occupant with written documentation of any electrical hazards identified that will not be addressed by weatherization. Provide information to occupant on over-current protection, overloading circuits, and basic electrical 			
safety/risks if conditions warrant.			

	6.7 – Fue	l Leaks	
Required Actions			
Concur with DOE Guidance ☑	Alternative	Guidance □	Results in Deferral/Referral ☐
DOE WAP HEALTH AND SAFETY Funds 🗹			Alternative Funds 🗹
 When a gas leak is found on the 	utility side of service	, the utility service r	nust be contacted, work must be
temporarily halted, and the leak	must be repaired be	fore work may proc	eed.
 Fuel leaks that are the responsibility of the occupant (vs. the utility) must be repaired before installing 			
weatherization measures in the home.			
	Allowabl	e Actions	
Allowed with DOE WAP HEALTH AND SAFETY Allowed with Alternative Funds ☑ Funds ☑		ved with Alternative Funds ☑	
If DOE WAP HEALTH AND SAFETY Funds	s are used for any "al	lowable" actions, de	etail them here.
Allowable DOE WAP HEALTH AND SAFE to appliances, replacement of oil filter, appliance gas connectors that or not co commonly used in 1950's-60s construct	fuel oil pump, and remplaint with current ion).	pair or replacement fuel gas codes (e.g.	of oil lines. Replacement of flexible
and propane tank replacement.	ile above illeasules a	is well as, replaceme	ent of bulk fuel talks (above ground only)
and propune tank replacement.	Prohibite	d Actions	
		DE Guidance 🗹	
 Using DOE WAP HEALTH AND SAFETY funds to repair leaks that are the responsibility of the utility to correct is prohibited. 			
 Using DOE WAP HEALTH AND SA 			esulting from bulk fuel leaks is prohibited
0 11 005 0 11	•	ing/Inspection	D 11 : D (1/D (1
Concur with DOE Guidance ☑		Guidance 🗆	Results in Deferral/Referral ☐
DOE WAP HEALTH AN			Alternative Funds ☑
 As per ANSI/BPI-1200-S-2017, test using a Combustible Gas Detector (CGD) with required digital 			
display of ppm and LEL.			
 Test all exposed gas lines, fittings, valves, and connections for fuel leaks from utility 			
connection to the appliar	•		
 Test all gas appliances for fuel leaks at all connections, valves, fittings, and burners. 			
Conduct sensory inspection of all bulk fuels lines and storage tanks to determine if leaks exist.			
Alle ed 11 DOE WAR HEA		ring/Inspection	and the Alternative Freedo F
Allowed with DOE WAP HEALTH AND SAFETY Allowed with Alternative Funds ☐ Funds ☐			
Not applicable	Dunala ila ika al Tana	······································	
Prohibited Testing/Inspection Concur with DOE Guidance ☑			
	Concur with DC	JE GUIUAIICE M	
Using DOE WAP HEALTH AND SAFETY funds for environmental testing of soil or water is prohibited.			
OSING DOL WAI HEALINAND		pant Education	, or son or water is prombited.
nequired occupant Education			

Inform occupants in writing of fuel leak testing results, including specific location if fuel leaks are detected.		
6.8 – Gas Ovens/Stovetops/Ranges		
Allowable	e Actions	
Allowed with DOE WAP HEALTH AND SAFETY Funds x	Allowed with Alternative Funds □区	
 DOE WAP HEALTH AND SAFETY actions inclu 	ide replace gas range pilot light, gas range clean and	
service, and repair to burner assemblies for	CO abatement.	
 Alternative LIHEAP WAP HEALTH AND SAFET 	TY funds may be used for replacement of gas or electric	
stoves with State Monitor approval. Gas sto	ve replacements must be justified by inability to mitigate	
CO levels exceeding 225 ppm as measured a	nd or a utility safety violation. Electric stove	
replacements must be justified by an immin		
Prohibite		
Concur with DO		
Using DOE WAP HEALTH AND SAFETY funds for repla		
Required Testi	<u> </u>	
	Guidance ☐ Results in Deferral/Referral ☐	
DOE WAP HEALTH AND SAFETY Funds ☑	Alternative Funds 🛚	
Test see suggested CO		
Test gas ovens for CO. Constant USALTH AND CASETY of the second of		
Grantee HEALTH AND SAFETY plan must define action levels and resulting actions. Visually inspect and line burners and guara for an explicit and flame guality.		
 Visually inspect cooking burners and ovens for operability and flame quality. Define action levels for oven CO testing and resulting actions 		
As per ANSI/BPI 1200-S-2017 the CO action level is activated at 225 ppm as measured.		
As per Ansi/BFT 1200-3-2017 the CO action level is activated at 223 ppin as measured. Allowable Testing/Inspection		
Allowed with DOE WAP HEALTH AND SAFETY Allowed with Alternative Funds		
Funds □区		
Required Occupant Education		

6.8 – Gas Ovens/Stovetops/Ranges		
Allowable Actions		
Allowed with DOE WAP HEALTH AND SAFETY Funds ☑	Allowed with Alternative Funds ☑	

Inform occupants of the importance of using exhaust ventilation when cooking and the importance of keeping burners and broilers clean to limit the production of CO.

Concur with DOE Guidance □区

Concur with DOE Guidance ☑

Alternative Guidance

Alternative Guidance

If DOE WAP HEALTH AND SAFETY Funds are used for any "allowable" actions, detail them here.

DOE WAP HEALTH AND SAFETY actions include replace gas range pilot light, gas range clean and service, and repair to burner assemblies for CO abatement.

Alternative LIHEAP WAP HEALTH AND SAFETY funds may be used for replacement of gas or electric stoves with State Monitor approval. Gas stove replacements must be justified by inability to mitigate CO levels exceeding 225 ppm as measured and or a utility safety violation. Electric stove replacements must be justified by an imminent danger of fire or electrocution.

Required Testing/Inspection

Concur with DOE Guidance 🗹	Alternative Guidance	e □ Results in Deferral/Referral □	
DOE WAP HEALTH AN	ID SAFETY Funds ☑	Alternative Funds	
 Test gas ovens for CO. 			
 Grantee HEALTH AND SAFETY pl 	an must define action levels an	nd resulting actions.	
 Visually inspect cooking burners 	and ovens for operability and f	flame quality.	
Define action levels for oven CO testing and resulting actions			
As per ANSI/BPI 1200-S-2017 the CO act	ion level is activated at 225 pp	om as measured.	
Allowable Testing/Inspection			
Allowed with DOE WAP HEA	ALTH AND SAFETY	Allowed with Alternative Funds □	
Funds 🗆			
Not applicable			
Required Occupant Education			
Concur with DOE Guida	nce 🗹	Alternative Guidance ☑	
Inform occupants of the importance of	using exhaust ventilation whe	en cooking and the importance of keeping burners	
broilers clean to limit the production of CO.			

6.9 – Hazardous Materials		
Required Actions		
Concur with DOE Guidance ☑	Alternative Guidance 🛚	Results in Deferral/Referral
DOE WAP HEALTH AND SAFETY Funds ☑ Alternative Funds ☑		
 Hazardous Waste Materials generated by weatherization work (e.g., refrigerant, asbestos, lead, mercury, CFL 		
lighting bulb/ballasts, etc.) must be disposed of according to all local and federal laws, regulations, and		
guidelines, as applicable. Costs specifically related to disposal may be charged as a HEALTH AND SAFETY		

- expense.
 Subgrantees must document disposal requirements in contract language with the responsible party.
- *Limited* removal of pollutants that pose a risk to workers is required (e.g., flammable liquids, hazardous chemicals, and other air pollutants) as defined the Grantee's HEALTH AND SAFETY Plan.
- If removal cannot be performed or is not allowed by the occupant, the unit must be deferred.

Define "limited" removal of pollutants

Define "limited" removal of pollutants using a quantifiable methodology. The primary mechanism for determining limitation is based on costs associated with correcting the HEALTH AND SAFETY condition necessary to perform audit recommended weatherization work as defined in section 3.0 HEALTH AND SAFETY Expenditures. Contracted appliance providers and licensed professionals are required to dispose of refrigerant and mercury, based on EPA established regulations. **Allowable Actions** Allowed with DOE WAP HEALTH AND SAFETY Allowed with Alternative Funds ✓ Funds **☑** If DOE WAP HEALTH AND SAFETY Funds are used for any "allowable" actions, detail them here. DOE WAP HEALTH AND SAFETY actions when replacing appliances containing hazardous materials must meet proper disposal of the old appliance by the subgrantee's contracted responsible party. The responsible party must dispose of hazardous materials meeting EPA established regulations and local requirements. The cost of disposal is included in the services provided. Removal of volatile organic compounds (VOC's) such as gasoline, fuels, solvents, pesticides, and other air pollutants. **Prohibited Actions** Concur with DOE Guidance

✓ Using DOE WAP HEALTH AND SAFETY funds for Lead, Asbestos, and Radon abatement is prohibited. **Required Testing/Inspection** Concur with DOE Guidance ☑ Alternative Guidance Results in Deferral/Referral □ DOE WAP HEALTH AND SAFETY Funds 🗹 Alternative Funds

✓ Sensory inspection. Allowable Testing/Inspection Allowed with DOE WAP HEALTH AND SAFETY Allowed with Alternative Funds □ Funds Not applicable **Prohibited Testing/Inspection** Concur with DOE Guidance Using DOE WAP HEALTH AND SAFETY funds for any testing for hazardous materials other than that specifically permitted in the asbestos, lead, and radon sections of this document are prohibited. **Required Occupant Education** Concur with DOE Guidance ☑ Alternative Guidance □ Inform occupant in writing of hazards associated with hazardous waste materials being generated/handled in the home.

6.10 - Injury Prevention of Occupants		
Allowable Actions		
Allowed with DOE WAP HEALTH AND SAFETY Allowed with Alternative Funds ☑		
Funds ☑		

Provide occupant written materials on safety issues and proper disposal of household pollutants.

Inform occupant in writing of observed hazardous condition and associated risks.

DOE WAP HEALTH AND SAFETY repairs include but are not limited to minor carpentry repairs. Such as repairs to stairs,		
handrail repair or replacement, and repairs to porch decking.		
Prohibited Actions		
	OE Guidance 🗹	
Using DOE WAP HEALTH AND SAFETY funds for <i>major</i> repa	irs, as defined by the ibited	Grantee's HEALTH AND SAFETY Plan is
	ajor" repairs	
The primary mechanism for determining limitation is based condition necessary to	on costs associated v	vith correcting the HEALTH AND SAFETY
perform audit recommended weatherization work as define	ed in section 3.0 HEAL	.TH AND SAFETY Expenditures.
Required Tes	ting/Inspection	
Concur with DOE Guidance ☑ Alternative	e Guidance 🛚	Results in Deferral/Referral
DOE WAP HEALTH AND SAFETY Funds ☑		Alternative Funds ☑
Visually inspect for dangers that		therization.
	ting/Inspection	
Allowed with DOE WAP HEALTH AND SAFETY Funds □	Allow	ved with Alternative Funds □
Not applicable		
•	pant Education	
Concur with DOE Guidance ☑		Alternative Guidance 🛚
If identified hazardous conditions will not be corrected du		inform occupant in writing of observed
	ds and	
associated risks utilizing the "Hazard Identification and Identification associated risks utilizing the "Hazard Identification and Identification associated risks" as a second result of the property of the	ation Notification For	m" required by WPN 22-7.
6.11 – Lead-Based Surface Coverings (Pa	aint, Varnishes, Roofi	ing, etc.)
	d Actions	
Concur with DOE Guidance 🗹 Alternative	e Guidance 🛚	Results in Deferral/Referral
DOE WAP HEALTH AND SAFETY Funds ☑		Alternative Funds 🗹
 Subgrantees must comply with EPA's Lead; Renovation, Repair and Painting Program (RRP) rules when working in pre- 1978 housing unless testing confirms the work area to be lead free. This includes, but is not limited to: 		
 Client file documentation including the Certified Renovator's certification; any training provided on-site; description of specific actions taken; lead testing and assessment documentation; and photos of site and containment set up. Include the location of photos referenced if not in file. Certification and training requirements of the RRP rule. Job site set up and cleaning verification by a Certified Renovator. Only those costs directly associated with lead safe work practices for surfaces directly disturbed during weatherization activities are allowable WAP HEALTH AND SAFETY expenses. 		
Allowable Actions		
Allowed with DOE WAP HEALTH AND SAFETY Funds ✓		ed with Alternative Funds

If DOE WAP HEALTH AND SAFETY Funds are used for any "allowable" actions, detail them here.

- DOE WAP HEALTH AND SAFETY must follow EPA's Lead; Renovation, Repair and Painting Program (RRP)
 when disturbing any lead- based painted surface for weatherization activities. Deferral is required when the
 extent and condition of lead- based paint in the house would potentially create further hazards and or the
 household is occupied by known lead poisoned child (Centers of Disease Control and Prevention (CDC)
 blood reference levels) with or without a municipality's Notice of Violation.
- Alternative Funding for Lead-Based Paint deferral cases refer to the NJ DCA Lead-Safe and Single-Family Home

Prohibited Actions		
Concur with DO	DE Guidance ☑	
Using DOE WAP HEALTH AND SAFETY funds for lead abatement is prohibited.		
 Using DOE WAP HEALTH AND SAFETY funds for purchase, resourcing, or maintenance of X-ray Fluorescence (XRF) 		
devices is prohibited.		
Allowable Test	ting/Inspection	
Allowed with DOE WAP HEALTH	Allowed with Alternative Funds ☑	
AND SAFETY Funds ☑		
Lead swab testing or lead paint chip analysis method		
Required Occupant Education		
Concur with DOE Guidance ☑	Alternative Guidance	
Follow pre-renovation education requirements per EPA RRP rules.		
	Guidance Results in Deferral/Referral	
DOE WAP HEALTH AND SAFETY Funds ☑		
Visual assessment for moisture or mold damage including exterior drainage.		
Allowable Test	ting/Inspection	
Allowed with DOE WAP HEALTH AND SAFETY	Allowed with Alternative Funds □	
Funds 🗆		
Not applicable		
	ting/Inspection	
Concur with DOE Guidance ☑		
Using DOE WAP HEALTH AND SAFETY funds for mold testing of any type is prohibited.		
Required Occupant Education		
Concur with DOE Guidance 🗹	Alternative Guidance	
Provide occupant written notification of identified mold/moisture hazards and information regarding the associated hazard		

6.12 – Mold and	d Moisture	
Allowable Actions		
Allowed with DOE WAP HEALTH AND SAFETY	Allowed with Alternative Funds ☑	
Funds ☑		

If DOE WAP HEALTH AND SAFETY Funds are used for any "allowable" actions, detail them here.

DOE WAP HEALTH AND SAFETY measures to address moisture entry include gutter(s)/downspout(s)/ground extension(s), gutter cleaning, moisture vapor barrier, sump pump repair/replacement, plumbing leak repairs, drain clearing. Humidity controls include replacement or installation of dryer appliance vent to the outside, dehumidifier install and exhaust ventilation systems.

Alternative LIHEAP WAP HEALTH AND SAFETY funds may be used for mold remediation services by a professional with a monetary limit of \$2,500.		
Prohibited Actions		
Concur with DOE Guidance ☑		
 Using DOE WAP HEALTH AND SAFETY funds for mold cleanup is prohibited. 		
 Using DOE WAP HEALTH AND SAFETY funds for window and door replacements is prohibited 		
Required Testing/Inspection		

6.13 - Occupant Pre-existing or Potential Health Conditions			
Required Actions			
Concur with DOE Guidance	Alternative Guidance □	Results in Deferral/Referral	
DOE WAP HEALTH AND SAFETY Funds ☑ Alternative Funds ☑			
 When a person's health may be at risk and/or WAP work activities could constitute a HEALTH AND 			
SAFETY hazard, the occupant is required to take appropriate action based on the severity of risk.			
Deferral, if occupant risk cannot be mitigated.			
Allowable Actions			
Allowed with DOE WAP HEA	ALTH AND SAFETY Allo	wed with Alternative Funds ✓	
Funds ☑			

Subgrantees are required to screen clientele for risks to their health when deciding to install or apply certain products used in the WAP. Subgrantees are required to evaluate the product Safety Data Sheet (SDS) prior to the production of the work- order. If the product can be injurious to the occupant a decision to use alternative product that will not affect the client negatively could be implemented but if not feasible, temporary relocation of at-risk occupants may be allowed on a case- by-case basis with prior approval from NJ DCA.

There are two processes that subgrantees can choose from regarding temporarily relocating the occupants of the unit if occupant's health may be at risk due to the work scope. Those two processes are the Stipend/Compensation Process and the Physical Relocation Process. In either process, NJ DCA does not approve any temporary relocation plans or stipend plans. It is the WAP subgrantees responsibility to ensure that the rates are within the allowable per diem rates. Any additional costs exceeding the allowable rates will be disallowed by NJ DCA. The subgrantee is to utilize the General Service Administration's (GSA) Federal Per Diem Rates for the applicant's municipality. This can be found at the following link: https://www.gsa.gov/perdiem. Failure or the inability to take appropriate actions must result in deferral.

Clients that are concerned with their health and safety and potential exposure to COVID 19, can be placed on the waiting list and reschedule for a later date for WAP services. After 30 days, the subgrantee intake worker will reach out to the client to determine scheduling status.

	Required Test	ing/Inspection		
Concur with DOE Guidance ☑	Alternative	Guidance \square	Results in Deferral/Referral □	
DOE WAP HEALTH ANI	SAFETY Funds 🗹		Alternative Funds 🗹	
 Screen occupants for known or s 	suspected health co	ncerns either a	s part of initial application for	
 weatherization, during the audit This is done utilizing the "Occupation of the Company of the		otential Health	Condition Screening Form" required by	WPN
	Allowable Test	ing/Inspection		
Allowed with DOE WAP HEAI Funds □	TH AND SAFETY		Allowed with Alternative Funds	
Not applicable				
Not applicable	Required Occu	nant Education		
Concur with DOE Guidan		parit Luucation	Alternative Guidance 🏻	
Inform occupant in writing of an		rovide pre-wes		
screening form.				
 Provide occupant with Subgrantee 	e point of contact in	formation in wr	iting.	
	6.14 –			
		d Actions		
Concur with DOE Guidance 🗹		Guidance 🗆	Results in Deferral/Referral	
DOE WAP HEALTH AND			Alternative Funds ☑	
Deferral of homes where infestation of pests cannot be reasonably removed or poses HEALTH AND SAFETY				,
concern for workers.	Allowahl	e Actions	_	
Allowed with DOE WAP HEAL			Allowed with Alternative Funds ☑	
Funds 🗹				
DOE WAP HEALTH AND SAFETY actions in		-	_	
to prevent intrusion. Best practice is to utilize metal mesh or flashing as backing for air sealing in areas where pest				
intrusion is likely. These applications are encouraged to be part of the particular ECM.				
Pest removal or extermination by a certified pest control service.				
The primary mechanism for determining limitation of services is based on costs associated with correcting the				
HEALTH AND SAFETY condition necessary to perform audit recommended weatherization work as defined in section 3.0				
HEALTH AND SAFETY Expenditures.				
Allowable Testing/Inspection				
Allowed with DOE WAP HEAI Funds ☑	TH AND SAFETY		Allowed with Alternative Funds ☑	
Visual Inspection				
·	Required Occu	pant Education		
Concur with DOE Guidan	ce 🗹		Alternative Guidance □	
Inform occupan	t in writing of obser	ved conditions	and associated risks.	

Required Actions				
Concur with DOE Guidance ☑ Alternative Guidance ☑			Results in Deferral/Referral	
DOE WAP HEALTH AND SAFETY Funds ☑ Alternative Funds ☑				
 Cover exposed dirt floors within the pressure/thermal boundary with a sealed soil gas retarder 				
 Cover sump well/pits with airtight 	Cover sump well/pits with airtight covers			
 Implement ventilation as required by ASHRAE 62.2-2016 				
Allowable Actions				
Allowed with DOE WAP HEALTH AND SAFETY Allowed with Alternative Funds ☑				
Funds ☑				



- DOE WAP HEALTH AND SAFETY actions include covering exposed dirt with sealed soil gas retarder, airtight
 cover for sump well pit and adhering to ASHRAE 62.2 2016 ventilation requirements. These three
 precautionary measures are required for all homes that receive weatherization. The Standard Work
 Specifications (SWS) HEALTH AND SAFETY section has been updated to address the measures.
- 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 crawlspace venting is
 installed and operable.
- Testing is mandatory for Tier 1 municipalities and strongly recommended for Tier 2 municipalities.
- Alternative LIHEAP WAP HEALTH AND SAFETY funds include radon mitigation system or repairs to an existing system. The activation of such services is required for properties with radon levels of 4 Pico-Curies per liter (pC/l). If radon levels are above 3.5 pC/l, yet below 4 pC/l, DCA requires subgrantees to perform a post weatherization radon test. If post weatherization radon levels result in 4 pC/l or above, subgrantee's are required to install a radon mitigation system. Radon mitigation system installation require copy of municipality permit and final clearance test to ensure the level of radon is below 4 pC/l.

pc/1.				
Prohibited Actions				
Concur with DO	DE Guidance ☑			
Using DQE WAP HEALTH AND SAFETY f	unds for radon mitigation is prohibited.			
Allowable Test	ting/Inspection			
Allowed with DOE WAP HEALTH	Allowed with Alternative Funds ☑			
AND SAFETY Funds 🗹				
Radon Charcoal Canister Test using the New Jersey Department of Environmental (NJDEP) protocols.				
Required Occupant Education				
Concur with DOE Guidance ☑	Alternative Guidance			
•				

6.16 – Safety Devices: Smoke and Carbon Monoxide Alarms, Fire Extinguishers					
Required Actions					
Concur with DOE Guidance ☑	Guidance Alternative Guidance Results in Deferra		al/Referral		
DOE WAP HEALTH AN	ID SAFETY Funds ☑	Alternative Funds 🗹			
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 h		,			
Allowable Actions					
Allowed with DOE WAP HEALTH AND SAFETY Allowed with Alternative Funds ☑ Funds ☑					
DOE WAP HEALTH AND SAFETY actions include installation of smoke detector(s), CO detector(s) or combination CO/smoke detector(s). If existing detectors are beyond manufacturer's lifetime they must be					
replaced. Homes with solid fuel heat sources will be provided with a fire extinguisher.					
Prohibited Actions					

Concur with DOE Guidance ☑				
Using DOE WAP HEALTH AND SAFETY for	unds for replacemen	t of functional smok	e or CO alarms that are not beyond the	
Ü	-	rer's stated	•	
	lifetime is	prohibited.		
	Required Test	ing/Inspection		
Concur with DOE Guidance		Guidance □	Results in Deferral/Referral	
\square				
DOE WAP HEALTH AN	D SAFETY Funds 🗹		Alternative Funds 🗹	
Ve	erify operation and a	ge of installed alarn	ns.	
		ing/Inspection		
Allowed with DOE WAP HE	ΔΙΤΗ	Allowe	ed with Alternative Funds 🗆	
AND SAFETY Funds		711000	ed With Alternative Fallas 🗖	
Not applicable	-			
	Required Occu	pant Education		
Concur with DOE Guidance	•		Iternative Guidance	
Provide occupant with verbar and writ		-	d devices and the potential risks of not	
		perly		
	Illallitallillig t	hese devices.		
6.17	- Ventilation and I	ndoor Air Quality		
	Require	Actions		
Concur with DOE Guidance	Alternative	Guidance	Results in Deferral/Referral	
DOE WAP HEALTH AND SAFETY Funds ☑ Alternative Funds ☑				
		supant refuses venti	lation as required by ASHRAE 62.2, the	
ilistali veritilation as required by ASTIN		must	lation as required by ASTINAL 02.2, the	
	be def			
		e Actions		
Allowed with DOE WAR HEA			ved with Alternative Funds ☑	
Allowed with DOE WAP HEALTH AND SAFETY Funds ☑ Allowed with Alternative Funds ☑				
DOE WAP HEALTH AND SAFETY actions include ventilating existing exhaust to the outside, exhaust motor repair,				
termination fitting backdraft damper, replace or install local exhaust ventilation, fan exhaust timer switch (used with				
ASHRAE complaint fan), install continuous exhaust ventilation (based on ASHRAE compliance), in-door return air				
pathway (under-cut door), whole building ventilation (exhaust/balanced/supply).				
Subgrantees are required to complete the Residential Energy Dynamics (RED) ASHRAE 62.2 2016 calculation with				
target blower door readings. Once, final blower door reading is performed RED must be updated.				
Required Testing/Inspection				
Concur with DOE Guidance	<u> </u>	Guidance 🗆	Results in Deferral/Referral	
		Guidance 🗖		
DOE WAP HEALTH AND SAFETY Funds ☑ Alternative Funds ☑			Alternative Funds ☑	
 ASHRAE 62.2 2016 evaluation to 	determine required	post-weatherization	n ventilation.	
 Measure fan flow of existing fans and of installed equipment to verify performance. 				
Allowable Testing/Inspection				
Allowed with DOE WAP HEA	LTH AND SAFETY	Allov	ved with Alternative Funds □	
Funds				

Not applicable	
Required Occup	pant Education
Concur with DOE Guidance ✓	Alternative Guidance 🛚
 Provide occupant with information on function, use, a and cleaning instructions) of ventilation system and c Provide occupant with equipment manuals for installed Include disclaimer that ASHRAE 62.2 does not account 	components.

6.18 – Wate	r Heaters		
(see Combustion Appliances for combustion related requirements)			
Allowable Actions			
Allowed with DOE WAP HEALTH AND SAFETY Funds ☑	Allowed with Alternative Funds ☑		

- DOE WAP HEALTH AND SAFETY actions include temperature/pressure relief valve and TPRV extension piping, backflow prevention, bonding wire, clean and service burner, combustion flue pipe repairs or replacement, orphaned chimney liner.
- Replacement of hot water heaters under DOE HEALTH AND SAFETY will be limited by a case-by-case basis.
- Alternative HIP Funds for repair and replacement of hot water heaters, well pump and or pressure tank replacement.

Mobile home water heaters replacements must have a HUD safety approval. Any other type of hot water heater will void the manufacturer's warranty and insurance companies may refuse to pay a claim or termite coverage. Refer to the New Jersey field Guide Section 11.8 Mobile Home Water Heaters.

,				
Required Testing/Inspection				
Concur with DOE Guidance ☑ Alternative Guidance □ Results in Deferral/Referra			Results in Deferral/Referral	
DOE WAP HEALTH AND SAFETY Funds 🗹 💮 Alternative Funds 🗹			Alternative Funds ☑	
 Visual inspection of all water heat 	ers and related pipi	ing for safety and lea	iks	
 See Combustion Appliances section 	n for related comb	ustion safety testing	requirements.	
Allowable Testing/Inspection				
Allowed with DOE WAP HEALTH AND SAFETY Allowed with Alternative Funds			red with Alternative Funds □	
Funds				
Not applicable				
Required Occupant Education				
Concur with DOE Guidanc	e ☑	A	Alternative Guidance 🛚	
Appropriate use and maintenance of units.				
 Provide all paperwork and manuals for any installed equipment. 				

including how to recognize depressurization, dangers of CO poisoning, and fire risks associated with

• Where combustion equipment is present, provide combustion safety and hazards information

combustion appliance use.

Required Actions			
Concur with DOE Guidance ☑	✓ Alternative Guidance □		Results in Deferral/Referral
DOE WAP HEALTH AN	ID SAFETY Funds 🗹		Alternative Funds ☑
Adherence to all federal, state, and local worker safety regulations (e.g., OSHA, EPA).			
Allowable Actions			
Allowed with DOE WAP HEA	LTH AND SAFETY	ND SAFETY Allowed with Alternative Funds ☑	
Funds ☑			



DOE WAP HEALTH AND SAFETY actions include minor carpentry repairs. Such as repairs to stairs, replace handrails, installation of platform extending into unfloored attic (catwalk). Equipment purchases to protect the health and safety of the worker. Such as Personal Protective Equipment (PPE) and jobsite cleaning supplies.

Additional guidance for COVID 19 regarding workplace safety. Refer to the following websites. Center for Disease Control and Prevention (CDC) https://www.cdc.gov and U.S. Department of Labor Occupational Safety and Health Administration (OSHA) http://www.osha.gov

The intake and energy auditor must complete the *Occupant Pre-Existing/Potential Health Condition Screening Form* with additional questions regarding the infectious disease.

In accordance with OSHA 3990, all field workers shall be equipped with PPE and be provided with training for proper and safe use, removal, and cleaning to avoid contamination (and cross-contamination) for self and others. During the COVID-19 crisis, all weatherization workers entering households should complete the *Field Safety Protocol Check List* prior to entry. It is strongly recommended to provide the household occupant(s) with mask(s), if feasible. And to always maintain social distancing.

Workers must follow OSHA standards and Safety Data Sheets (SDS) and take precautions to ensure the HEALTH AND SAFETY of themselves and other workers. SDS must be posted wherever workers may be exposed to hazardous materials. DCA will perform random onsite assessments to determine if crews are utilizing safe work practices. State Monitors may stop work for observed unsafe work practices.

Sub-grantees will be trained in use and importance of personal protection equipment (PPE). OSHA 10-hour training is recommended for all workers. OSHA 30-hour training is recommended for crew leaders.

Training will be provided for State Monitors, Sub-grantee Field Technicians, and Contractors from among these topics offered by the New Jersey Department of Labor's Occupational Safety & Health Training Unit:

- Electrical Safe Work Practices
- Ergonomics for the Offices
- First Aid for Bystanders
- Hand and Portable Power Tool Safety
- Hand Injury Prevention
- Hazard Awareness
- Hazard Communication
- Heat and Cold Stress and Carbon Monoxide Poisoning
- Hearing Conservation
- Ladder Safety
- Material Handling, Back Safety & Lifting Techniques
- OSHA Record Keeping
- Personal Protective Equipment
- Respiratory Protection
- Safety Audit
- Safety Program Development
- Safety Scanning
- The Supervisor and Safety
- Permit Required Confined Space Training
- Walking and Working Surfaces

Prohibited Actions			
Concur with DO	DE Guidance ☑		
Using DOE WAP HEALTH AND SAFETY funds for <i>major</i> repa	irs as defined by the Grantee's HEALTH AND SAFETY Plan is		
prohi	bited.		
Define "ma	jor" repairs		
The primary mechanisms for determining limitation of services are based on costs associated with correcting the HEALTH			
AND SAFETY conditions			
necessary to perform the audit recommended weatherization work as defined in Section 3.0 H7S expenditures.			
Allowable Testing			
Allowed with DOE WAP HEALTH AND SAFETY	Allowed with Alternative Funds ☑		
Funds ☑			

Not Applicable



	C 20 Fuel Switch	in a	
	6.20 – Fuel-Switch Required		
Concur with DOE Guidance ☑		Guidance 🗹	Results in Deferral/Referral
DOE WAP HEALTH AN	ID SAFETY Funds ☑		Alternative Funds ☑
The State of New Jersey will allow "Case Improvement Program (HIP). Justified b existing fuel source.	e by Case Fuel Switch	_	ive main funding source Heating
DOE, LIHEAP, and HIP health and safety	funding may be used	d for the "Allowable	Actions" set forth in this section.
The sub-grantee is required to submit the switching. The energy audit or cost effective with a savings-to-investment ratio (SIR) documentation and submit to the OLIECT The energy audit or cost effectiveness of	ctiveness calculation of 1 or greater. The FC Supervisor for the f	must provide the n Program Monitor wi inal approval proces	ew proposed fuel heating appliance Il review the supporting ss.
= :	e. If the household h	_	rden the sub-grantee may choose to use
Supporting documentation must include for the fuel switch, e.g., new natural gas recommendation with cost effectivenes Recommended Measures Report.	s lines and additional	or upgraded electri	ical equipment, and the contractor's
	Allowable		
Allowed with DOE WAP HEA Funds ■		Allow	ved with Alternative Fun 🗖 🗆
 Installation of natural gas piping Upgrading electrical equipment. Removal of above ground fuel ta 			•
	Prohibite	d Actions	
	Concur with DO	DE Guidance 🗖	
The removal of underground bulkEnvironmental cleanup resulting f	from bulk fuel leaks is	-	result in deferral.
	Required Testi	<u> </u>	
Concur with DOE Guidan ☐		Guidance	Results in Deferral/Referral
DOE WAP HEALTH AN	JD SAFETY Funds 🗖		Alternative Funds □
 Conduct combustion appliance t venting. Test all exposed gas lines, fitting appliance throughout the home. 	s, valves, and connec		rom utility connection to the
 Conduct sensory inspection of al 		storage tanks to det	ermine if leaks exist
Conduct scrisory inspection or ar	Allowable Test		errinic ir icaks exist.
Allowed with DOE WAP HEA		•	ved with Alternative Funds
Same a above			
	Prohibited Test	•	
	Concur with DO	DE Guidance 💶	
 Environmental testing of soil or visiting 	•		
	Required Occup	pant Education	

	· •	•	ezards information including how to ed with combustion appliance use.
6.X – (Insert Ac funds)	Iditional HEALTH AN	D SAFETY Items for I	Use of DOE WAP HEALTH AND SAFETY
0 11 005 0 11	Required		D 11: D (1/D (1
Concur with DOE Guidance	Alternative	Guidance \square	Results in Deferral/Referral ☐
DOE WAP HEALTH AN	ND SAFETY Funds		Alternative Funds
	Insert re	quired item text	
	Allowabl	e Actions	_
Allowed with DOE WAP HEA			red with Alternative Funds □
If DOE WAP here.			any "allowable" actions, detail them
		d Actions	
	Concur with DC		
		is prohibited	
Control 1th DOE C. Ideas	Required Test	<u> </u>	Deaths is Deferred/Deferred
Concur with DOE Guidance		Guidance \square	Results in Deferral/Referral
DOE WAP HEALTH AN			Alternative Funds
		quired item text	
Allowed with DOE WAP HEA	Allowable Test		red with Alternative Funds □
Funds \square			
If DOE WAP here.			any "allowable" testing, detail them
		ting/Inspection	
		DE Guidance	
		is prohibited	
0 11 225 2 11	Required Occu		
Concur with DOE Guida			Alternative Guidance 🛚
	Insert re	quired item text	

Discuss and provide information on proper disposal of bulk fuel tanks when not removed as part of the HIP.

Concur with DOE Guidance □

Provide all paperwork and manuals for any installed equipment.

Appropriate use and maintenance of units.

Alternative Guidance