

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

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

V.1 Eligibility

V.1.1 Approach to Determining Client Eligibility

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

Definition of income used to determine eligibility:

A unit shall be eligible for weatherization assistance under this part if it is occupied by a family unit whose income is at or below 200% of the poverty level determined in accordance with criteria established by the Director of the Office of Management and Budget, contains a member who has received cash assistance payments under Title IV or XVI of the Social Security Act or applicable State or local law at any time during the 12 month period preceding the determination of eligibility for weatherization assistance.

The 2019 US Census American Community Survey year estimates identified 174,035 family households in the state with incomes at or below 200% of the poverty level, the WAP eligibility limit. These households are represent approximately 22% of the state's population of households.

Additionally, the 2019 US Census American Community Survey provides other significant findings about persons with incomes at or below the poverty level:

- 240,075 households contain one or more people under 18 years of age;
- Approximately 46,874 households contain children that were under six years of age;

From 2019 US Census American Community Survey regardless of poverty status:

- The number of units in which the elderly reside was estimated at 254,323;
- The number of units in which people with disabilities reside was estimated at 326,855.

To be eligible for New Mexico Weatherization Assistance Program services, clients must meet the income criteria outlined in 10 CFR 440.22 or meet a minimum of one of the following criteria as outlined in WPN 20-3:

- Have a gross household income (total annual cash receipts) at or below 200% of the federal poverty level as established by the Director of the Office of Management and Budget (OMB);
- Receive cash assistance payments under Title IV or Title XVI of the Social Security Act or in accordance with applicable State or local law, at any time during the past one year preceding the determination of eligibility. Acceptable programs include:
 - a. Temporary Aid to Needy Families (TANF)
 - b. Supplemental Security Income (SSI)
 - c. Social Security Disability Insurance (SSDI)
 - d. Aid to Needy Disabled (AND)
 - e. Old Age Pension (OAP)
 - f. Supplemental Nutrition Assistance Program (SNAP)
 - g. HUD means tested programs

Describe what household eligibility basis will be used in the Program

Eligibility Basis

Before a unit is qualified for weatherization, the client must be approved. This approval process begins with receipt of an application. A NM EnergySmart intake staff member reviews applications to ensure that clients qualify for the program. A client will not be qualified unless the following items are provided for the file.

- A completed application
- Income verification criteria listed in WPN 20-3
- Proof of ownership and/or landlord sign off

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

- A current utility bill for gas & electric service

Proof of income may be in the form of:

- Documented verification from income sources
- Current income tax return

WPN 22-5 Allows:

- HUD tested eligibly at 80% AMI and eligibility documents must be kept in client file

Multifamily Eligibility

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

1. Privately owned buildings receiving tenant-based assistance. Subrecipient must verify residents that hold Section 8 Housing Choice Vouchers through the property owners or residents themselves. Percentage of eligibility is determined by the ratio of these vouchers to total units. This process will show more than 67% of the tenants are Section 8 holders and the Property Owner certifies to that fact.
2. PHA operated buildings listed on the following web page to be 100% income eligible.
https://www.hud.gov/sites/dfiles/PIH/documents/PHA_Contact_Report_NM.pdf
3. Privately owned buildings receiving project-based assistance and confirmed by MFA.
4. Tennant by tenant verification by obtaining necessary documents from each individual tenant.

WPN 17-4 procedures must be followed to certify buildings. The property owner or authorized agent of the property must sign a Self-Certification form attesting that:

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

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

Single Family Eligibility

Proof of ownership may be in the form of:

- Evidence of mortgage payments
- Property deeds or proof of tax payment

For renters, rental agreements from landlords must be obtained and accompanied with a landlord agreement. Intake staff also reviews the documentation for demographic information such as:

- Proper identification of head of household
- Other household members are identified as applicable for disability or child status
- Proof of disability (Medical documentation is requested to ascertain disability status)

Documentation proving eligibility must be verified by the agency prior to weatherization, kept in the client file, and made available to MFA upon request.

Eligibility documentation is updated at least annually even if the client is on the waiting list.

Reweatherization: Units may be reweatherized if fifteen years have passed from the month of the final inspection. Units with higher ranking points that have never been weatherized, will have a higher preference over units that have been previously weatherized.

Notification:

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

Applicants are immediately notified of their eligibility status. Ineligible applicants are notified in writing, stating the reason for ineligibility.

Client Appeals Policy:

All Subrecipients shall establish and maintain a policy allowing a client to appeal a denial of service in the agency's weatherization program manual. In addition, the agency must post the policy on their website, so clients have access to submit a formal appeal for denial of services. The policy must clearly state how the client can initiate an appeal, who will make the determination and the timeline for review.

Steps that should be part of Subrecipient's policy include:

When the agency defers a unit or otherwise denies a client weatherization services, the agency must transmit a formal letter to the client indicating the specific reason(s) for the denial.

If an appeal is received, the agency should have a minimum of a one tier review of the client's application by a staff member in the organization with a supervisory position. The person reviewing the appeal must be someone other than the person who made the initial decision to deny the client services. The reviewer must also be familiar with the regulations regarding eligibility.

The person reviewing the appeal should compare the provisions of the relevant regulation(s) to the application, speak to the agency staff involved in the initial denial, and speak to the client before making a decision.

If a judgement is made that the original determination was correct, a formal letter must be sent to the client outlining the reason for the appeal and once again articulate why services were denied. The letter should include the process that took place to confirm the denial.

If the person reviewing the appeal determines the appeal is granted, the client should be provided a letter stating such and detailing when their unit will be weatherized. The letter should include the process that took place to confirm the approval.

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

MFA requires Subrecipients to collect proof of a social security number/identity for at least one adult living in the residence. If a social security number is not available for the remaining members of the household, a Non-Citizen Immigrant Status for all other members of the household is required. Immigrants are eligible under the current law referenced on the U.S. Department of Health and Human Services website.

Multifamily property owners must certify that the residents have provided proof of a social security number/identity for at least one adult living in the residence from the clients in rental units. <http://aspe.hhs.gov/hsp/immigration/restrictions-sum.shtml>. MF property owners may provide the required demographics as an alternative to supplying individual birthdates for an entire project, otherwise a birthdate must be provided.

The Subrecipient passes the information through MFA's on-line system which has a secure server where the information is encoded. All data is redacted after it has been put into the online system. The online system scrambles the data for protection of the client.

V.1.2 Approach to Determining Building Eligibility

Procedures to determine that units weatherized have eligibility documentation

Procedures to determine that units weatherized have eligibility documentation

A unit is eligible for weatherization assistance if it is occupied by a family whose total income is at or below 200% of the poverty income level, HUD tested 80% AMI, or if the households contains a member who has received SSI for disability or TANF at any time during the 12-month period preceding the determination of eligibility for weatherization assistance.

In addition, the client must have evidence of mortgage payment, property deed or proof of tax payment to be qualified. For renters, rental agreements from landlords must be obtained and accompanied with a landlord agreement. Both of these documents must be kept in the client file and verified upon monitoring or Quality Control Inspections.

Describe Reweatherization compliance

Re-weatherization

New Mexico does not encourage reweatherization of units however, if a unit or project has not been weatherized with DOE, LIHEAP, or

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

other federal funds prior to 15 years of the current date, reweatherization will be allowed under the below conditions.

- A DOE approved energy audit must be run on the unit
- All health and safety issues must be addressed
- When applicable leverage funding for any measure that qualifies will be allowed
- The Subrecipient must determine that the applicant is eligible
- There are no other applicants with higher ranking/priority residing in the same county

If federal funds have been used to improve the conditions of the structure, and the work included measures not specific to weatherization but the improvements save energy, that does not preclude the unit from receiving full weatherization services.

Households located in a disaster area would be considered a priority for weatherization as long as the households are eligible and meet one of the priorities established in regulation and are free and clear of any insurance claim resulting from damage incurred from the disaster.

All units that have received weatherization using any funding source since 2004, have been tracked by MFA's online system. All units are assigned a unique client number. When an application is received by intake, it is first entered into the online system to determine if the unit has been previously weatherized and if so, the date. If the online system shows the unit has been previously weatherized, the unit is deferred until 15 years has passed from the date of final inspection.

Describe what structures are eligible for weatherization

Eligible Structures

Housing types qualifying for weatherization include single family, multi-family, and mobile homes.

A dwelling unit is eligible for weatherization assistance if it is occupied by a family whose income is at or below 200% of the poverty level, contains a member who has received SSI or TANF at any time during the 12 month period preceding the determination of eligibility for weatherization assistance, or is eligible for assistance under the Low-Income Home Energy Assistance Act of 1981.

Non-traditional dwelling units such as shelters or dwelling units sharing a wall with a business will be discussed with the DOE project officer prior to commencement of the project and full caution will be exercised to be sure the particular units are eligible. Weatherization of non-stationary campers and trailers that do not have a mailing address associated with the eligible applicant are not eligible and will not be allowed.

Buildings should be deferred if they have a major deficiency in their structure or condition that makes it impractical to weatherize effectively.

Health and safety issues requiring more than what is allowed by WPN 22-7, or our Health and Safety Plan, will be deferred.

The current Health and Safety Plan lists conditions of deferral that include code violations, fuel leaks exceeding the threshold, incidental repairs that cause the cumulative SIR of the building to be less than one, roofing and other structural issues.

If the area is known to have redevelopment plans then weatherization will be deferred until redevelopment is complete.

All site built and multifamily units 50 years old or older will need SHPO clearance prior to weatherization. The SHPO programmatic agreement is uploaded as an attachment.

Describe how Rental Units/Multifamily Buildings will be addressed

Rental Units

Subrecipients must ensure that single family rentals follow the five points below:

1. Benefits of weatherization services accrue primarily to the low-income tenants;
2. The tenants have a way to appeal if they feel that the rent has increased as a result of these services and the landlords provide a statement notifying tenants of this procedure;
3. No undue or excessive enhancement shall occur to the unit;
4. Rent and permission of the building owners or authorized agents must be obtained before commencing work;
5. The owner or authorized agent must sign a statement that rent may not be increased for a minimum of one year unless increases are demonstrably related to matters other than weatherization work.

Single Family Rental units qualify for weatherization as long as the landlord agrees to the weatherization and signs a waiver stating that rents will not be raised on the units for a minimum of one year unless those increases are demonstrably related to matters other than the weatherization work performed.

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

To ensure that no undue or excessive enhancements are made to the unit, a NEAT or MHEA audit must be run on the unit prior to the scope of work being outlined.

The necessary steps that must be taken to ensure proper documentation for weatherizing a single family rental unit include:

- An application must be completed by the client;
- Proof of income must be provided;
- Proof of a lease must be obtained;
- Current copies of the clients gas and electric bills must be obtained;
- Written permission must be obtained from the landlord/agent;
- Subrecipient must obtain certification from the landlord that the rent of the unit will remain the same for at least one year following performance of weatherization work;
- MFA will monitor compliance with this policy only to the extent of the 5% to 10% sample monitoring
- MFA's monitoring will include rental projects weatherized through the Program.

MultiFamily Rental Units

MultiFamily Rental units qualify for weatherization as long as the clients that are housed in the property qualify for weatherization. The owner/agent must agree to the weatherization, commit to a contribution of 20% of the weatherization materials and sign a waiver stating that they will not raise the rent on the units for a minimum of one year unless those increases are related to matters other than the weatherization work performed.

To ensure that no undue or excessive enhancements are made to the unit, a TREAT or NEAT audit, depending on the building structure must be run on the complex prior to the scope of work being outlined.

The necessary steps that must be taken to ensure proper documentation for weatherizing a multi-family rental unit include:

- Obtain written permission from the owner or authorized agent;
- Verify that no less than 66 percent (50 percent for duplexes and four-unit buildings, and certain eligible types of large multi-family buildings) of the units in the building are eligible units, or will become eligible units within 180 days;
- Ensure that the benefits of weatherization assistance in connection with such rental units including units where the tenants pay for their energy through their rent, will accrue primarily to the low-income tenants residing in such units;
- By way of use of the energy audit, subrecipient must make certain that no undue or excessive enhancements are made to the units;
- Completed applications must be obtained from each of the clients in the rental units, or
- Customer (Property Owner or Manager) must fill out applications and all forms to sign for tenants since they have the information on file;
- Current copies of gas and electric bills must be obtained from some of the rental units or supplied by the management to prove the utility is serving the property;
- The multifamily audit process must be followed and include the detailed scope of work, photos, and regular meetings between MFA, subrecipient, and multifamily building management or owners.

Once the information above is in place an approval request, in the form of an approved energy audit, must be submitted to MFA in order to weatherize multifamily units larger than a 4-plex. A description of the process that determined the measures being installed must be provided with the audit.

Procedures for Owner Contributions are as follows:

- A 20% contribution commitment of the weatherization materials are required from the Owner prior to commencement of the weatherization project. The Owner contribution is based on the estimated costs from the energy audit. If the owner is unable to provide the 20% contribution, property maintenance logs may be used in place with waivers from MFA on a case-by-case basis.
- The 20% can be for an entire multifamily portfolio spanning three years.
- Owners have the option of buying down measures if it is determined by use of NEAT or TREAT energy audits that the cost is not a cost effective measure.
- Owners are not responsible for any additional costs over the written estimate. If the actual (final) cost of the project is higher than the estimate, then the Program will pay the difference;
- For large projects estimated cost for an engineer's estimate of HVAC costs is added to the energy audit costs;
- A memorandum of understanding will be executed between the Owner's representative and subrecipient prior to the commencement of work;
- The Contract will detail the amount of the Owner contribution;
- The Contract will commit the Owner to certify that he/she will maintain rent at the HUD designated affordable rent levels for a period of one year following performance of weatherization work;
- The subrecipient is responsible for obtaining the required landlord contribution. The amount of the contribution must be included in the project outline to MFA prior to project approval;
- Landlord 20% contribution received should be applied to supplement the cost of the Project;
- Landlord 20% contributions should be reported on the Statement of Expenditures for the month in which they are received;
- MFA will monitor compliance with this policy as needed. This may include monitoring during unit inspections, technical monitoring, programmatic monitoring, desk monitoring, and upon initial project submittal.

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

Describe the deferral Process

Deferral Process

There are some situations in which an agency or contractor should not, or may choose not to, weatherize an otherwise eligible unit. In these cases, MFA implements the deferral policy for all agencies administering the NM EnergySmart Program. This policy allows weatherization staff to defer services when certain conditions or circumstances exist. Under no circumstances will partial weatherization be allowed. All units reported must be inspected by a Quality Control Inspection (QCI) and determined to be complete. Deferral is allowed under certain conditions; however, an agency should define its intentions at the time a condition occurs. The agency/contractor deferral policy must contain these elements:

Deferral of weatherization services -If it has been determined that Weatherization Readiness Funds (WRF), can't be used to remedy the situation, an agency or contractor may postpone weatherization services under the following conditions:

- A unit received weatherization with federal funds (DOE, LIHEAP) within the 15 year period prior to the date of application;
- A unit is vacant;
- A unit is for sale;
- A unit is scheduled for demolition;
- A unit proves to be dilapidated or structurally unsound and unsafe. Dilapidated units are classified as those which do not provide decent, safe, and sanitary shelter in their present state and have defects so serious and numerous that the repairs required to revive the structure to standard condition would not be economically feasible;
- A unit is deemed by the auditor to pose a threat to the health or safety of the crew or contractor;
- A mobile home is improperly installed (for example, without adequate supports);
- A unit is uninhabitable (for example, a burned-out apartment);
- A unit is affected by mold and mildew and the area affected is too large for the weatherization crew or contractor to remediate;
- The client is uncooperative with the weatherization agency or its contracted agent, either in demanding that certain work be done, refusing higher priority work which is needed, being abusive to the work crew or contractor, or by being unreasonable in allowing access to the unit. Every attempt should be made to explain the program and the benefits of the work. If this fails, work should be suspended and MFA should be consulted. In such cases, documentation is required;
- Obvious discrepancies are found between the information supplied by the client on the application and observed conditions at the time of weatherization. The agency or contractor must resolve these discrepancies before weatherization work can continue;
- If at any time prior to the beginning of work (work officially begins when the audit is performed) the agency or contractor determines that the client is no longer eligible or personnel believe that circumstances may have changed, the unit shall not be weatherized until updated information can be obtained from the client.

There are health or safety hazards that must be corrected before weatherization services may begin including, but not limited to:

- The presence of animal feces and/or other excrement;
- There are rats, bats, roaches, reptiles, insects, or other animals/varmints that are present or not properly contained on the premises that could cause harm to the crew or contractor;
- Loose dogs;
- Disconnected wastewater pipes;
- Hazardous electrical wiring where the cost to repair exceeds the SIR threshold of the unit;
- Unvented combustion appliances or actionable levels of ambient carbon monoxide;
- There are illegal drugs or illegal activities occurring on the premises;
- One or more occupants in a unit have been diagnosed with a contagious and life threatening disease;
- When a person's health may be at risk and/or the work activities could constitute a health and safety hazard, the occupant at risk will be required to take appropriate action based on the severity of the risk;
- There are occupants within the household that have identified as being COVID positive, or suspected of COVID related symptoms, or have been in close contact with another that is COVID positive, or refuses to cooperate with the agency's pandemic response policies.

Failure or the inability to take appropriate actions must result in deferral of the weatherization work.

In unusual situations not covered above or where other problems of a unique nature exist, MFA should be consulted.

Procedure:

If an agency or contractor cannot, or chooses not to, weatherize a unit it must notify the client or owner/authorized agent by use of the Deferral of Services Form which should include:

- The nature and extent of the problem(s) and how the problem(s) relate(s) to the determination not to weatherize the unit;
- Any corrective action required before weatherization services can be initiated;

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

- A time limit for correcting problems so that weatherization services may be rescheduled;
- If MFA has been contacted by the client, agencies must send the date of anticipated follow-up in writing to MFA;
- The name of the person or entity responsible for correcting the problem(s);
- The right of appeal;
- All documentation justifying the decision to defer services must be kept in the client file;
- Agencies must also keep an updated spreadsheet to track all referrals and deferrals.

V.1.3 Definition of Children

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

V.1.4 Approach to Tribal Organizations

☐ Recommend tribal organization(s) be treated as local applicant?

If YES, Recommendation. If NO, Statement that assistance to low-income tribe members and other low-income persons is equal.

Low-income members of an Indian Tribe are eligible to apply for services under this plan. MFA has a staff member dedicated to Indian Housing issues who has been instrumental in weatherizing more units on native lands. 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

The NM EnergySmart Program is a statewide program serving the 33 counties of New Mexico:

San Juan; McKinley; Cibola; Rio Arriba; Taos; Colfax; Los Alamos; Santa Fe; Mora; San Miguel; Union; Harding; Quay; Curry; Guadalupe; DeBaca; Roosevelt; Sandoval; Bernalillo; Valencia; Torrance; Catron; Grant; Hidalgo; Luna; Socorro; Sierra; Dona Ana; Lincoln; Chaves; Otero; Eddy; and Lea.

The Program also serves the Pueblos of Zuni, Acoma, Laguna, Santa Clara, Ohkay Owingeh, Taos, Picuris, Nambe, Tesuque, Pojoaque, Cochiti, Isleta, Jemez, San Felipe, San Ildefonso, Sandia, Santa Ana, Santo Domingo, Zia, Jicarilla Apache Reservation, the Mescalero Apache Reservation, and the Navajo Nation.

The 2019 US Census American Community Survey was used to compile the data used for the distribution formula. The funding allocations for each county and tribe are arrived by using a formula that is based on the number of households with elderly, young children, disabled and low income occupants, weighted by heating and cooling degree days. This formula follows a similar method as the 10 CFR 440.10 that describes state allocations. The at-risk population segments are averaged with the amount of low income households to determine the allocations for each county and tribe.

DOE, LIHEAP and State funds will be allocated statewide based on the allocation formula. Utility funds will be allocated to the areas served by the participating utility companies using the same formula.

All subrecipients that serve the above areas must be a CAA, public, or nonprofit entity.

V.3 Priorities

Subrecipients will be required to disseminate information to the public about the availability of services within 30 days of receipt of the contractual agreement and shall retain proof of such dissemination in their records.

Subrecipients are encouraged to update the waiting lists annually to include written notification to individuals on the waiting list to determine if they still desire services.

Updating the waiting list will allow the subrecipients to identify the higher-ranking clients regardless of the amount of time they have been on the waiting list.

Priority among eligible applicants for the receipt of NM EnergySmart services is established by the NM EnergySmart Online system, which follows the requirements specified in CFR 440.16 (b).

Priority is given by assigning points to each of the four categories:

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

1. Elderly persons (a person who is 60 years of age or older) are assigned one to five points for each member based on the age;
2. Persons with disabilities are assigned one point for each member of the household with a disability;
3. Families with children (households with dependents not exceeding 18 years of age) are assigned one to five points for each member based on the age;
4. Households with high energy burden are assigned points in the following breakdown:

Energy Burden Percentage	Points
Between 6% and 10%	3
Between 11% and 15%	6
Between 16% and 20%	9
Over 20%	12

Households with a "high energy burden", defined as 15% or more of the household income going towards energy, is used as a priority for weatherization and receive priority points.

Ranking of "high residential energy users" is not used to determine priority for weatherization and do not receive priority points.

These categories are the only allowable priorities for the NM EnergySmart Program. Applicants that have the oldest certification date within the same ranking category may be serviced before other applicants within the same ranking category.

All housing types allowable within this Master Plan are included in the ranking system, however, housing type is not used as a priority.

V.4 Climatic Conditions

New Mexico is the 5th largest of the 50 United States with a total area of 121,599 square miles (121,365 square miles land and 234 square miles covered by water). Within the state's boundaries, elevations reach as high as 13,161 feet above sea level (Wheeler Peak in Taos County) and as low as 2,842 feet above sea level (Red Bluff Reservoir in Eddy County). The vast land area, variations in local topography and elevation disparities cause measurable differences in climate even within each of the two identified regions.

Likewise, Lawrence Berkley National Laboratories (LBNL) has identified three distinct climactic zones that are independent of the particular heating and cooling demand associated with the region, but still significantly affect the performance of units within each zone. The Department of Energy has defined three distinct climate zones that cover parts of New Mexico. These climate zones help approximate the performance of a building within each zone due to the effects of heating cooling demand, precipitation, and relative humidity.

The three zones identified in NM are three (hot dry), four (mixed dry), and five (cold). For the purpose of this analysis, the county seat or most populous city was used to determine the average degree days for each county where available. Data was collected for 12 months to arrive at annual totals.

HEATING DEGREE DAYS Base 68: Zone three has an average of 4,044 HDD; Zone four has 5,443 average HDD; and Zone five has an average of 6,490 HDD.

COOLING DEGREE DAYS Base 70: Zone three has an average of 1,721 CDD; Zone four has 985 average CDD; and zone five has 743 average CDD.

Air conditioning system replacement, repair, or installation is allowed in units of at risk occupants or where climate conditions warrant. At risk occupants are defined as an occupant that is over the age of 60, has respiratory ailments, allergies, pregnant, or other unique health concerns. Climate conditions that would warrant this allowance are areas that have an average of 800 Cooling Degree Days (CDDs) using a base 70. Climate Zone 3, has an average of 1,721 CDDs, and in Climate Zone 4, there is an average of 985 CDDs; in these climate zones, cooling replacement is allowed using health and safety funds. For the remaining climate zone, medical eligibility from a third party medical professional proving at risk is required for any occupant.

Some counties are very large in square footage and may have a vast variance in elevation and both heating and cooling degree days. Therefore it is necessary to modify the weather files to a climate that most closely resembles the local area of the individual buildings receiving the weatherization work, and not just the closest city. Due to the variations in climate throughout the state, each energy audit shall be adjusted to most accurately model the climactic conditions of the individual location. Likewise, each energy audit shall indicate the model climate used (either a location included in the DOE approved auditing software, or the HDD base 68 /CDD base 70 factors). There are 26 different weather stations used throughout New Mexico for the energy audit. Two maps have been uploaded that describe the different climatic zones that are used in New Mexico.

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

V.5 Type of Weatherization Work to Be Done

V.5.1 Technical Guides and Materials

The NM EnergySmart Program is committed to full compliance with 10 CFR 440.21(i) and WPN 19-4 for energy audit procedures. All installations are using materials that are listed in Appendix A of 10 CFR 440.

The NM EnergySmart Program has approached the goal of meeting the specifications, desired outcomes, and objectives of the Standard Work Specifications (SWS) with several successful methods. Our Subrecipients have been in the practice of utilizing the SWS at full implementation since PY 2014. Below is a list of manuals and guides with dates of issue. Each of these have been uploaded with the State Plan in addition to the links provided below.

- NM EnergySmart Administrative Manual http://www.housingnm.org/community_development/energysmart
 - Re-issued 02/11/2021, updated 02/11/2021
- NM EnergySmart Technical Standards http://www.housingnm.org/community_development/energysmart
 - Re-issued 09/25/20, updated 09/25/20
- Field Guide Single Family
 - Issued 02/16/2021, updated 02/16/2021
- Field Guide Mobile Homes
 - Issued 02/16/2021, updated 02/16/2021
- Field Guide Multifamily
 - Issued 01/08/2020, updated 01/08/2020

There are four ways the documents are made available to our subrecipients:

1. We communicate with our subrecipients on a regular basis referencing the necessary materials. This communication is either triggered by a conversation, email, monitoring or new regulations.
2. Technical Committee calls are held bi-weekly. During these calls, the Technical Standards and SWS may be discussed with challenges, successes, and innovative approaches to compliance. Pandemic or COVID-19 procedures are also discussed. The attendees for these meetings are the Energy Auditors, Program Managers, Quality Control Inspectors and the staff from the Energy Smart Academy.
3. During any WAP RFP process, the links to the manuals are provided with the RFP package.
4. Subrecipient use of the documents are verified through the monitoring process. This includes monthly desk monitoring when invoices are submitted.

All NM EnergySmart contracts between subrecipients and MFA reference compliance to the SWS. The contracts contain the following statement:

Subrecipients will be responsible for providing services as required by the Department of Energy (DOE) Standard Work Specifications (SWS). The SWS requirements for Single Family Homes & Manufactured Housing can be accessed at <https://sws.nrel.gov>. If these specifications are not followed, reimbursement will not be made.

All subrecipients have incorporated language in their contracts with their subcontractors requiring compliance to the SWS. Subrecipients will incorporate language into their contracts that require all materials used must be listed in the 10 CFR 440 Appendix A. All contracts between any entities using WAP funds have signatures from both parties verifying acknowledgement of the aforementioned expectations.

Field guide types approval dates

Single-Family: 2/16/2021
Manufactured Housing: 2/16/2021
Multi-Family: 2/16/2021

V.5.2 Energy Audit Procedures

Audit Procedures and Dates Most Recently Approved by DOE

Audit Procedure: Single-Family

Audit Name: NEAT

Approval Date: 11/7/2018

Audit Procedure: Manufactured Housing

Audit Name: MHEA

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

Approval Date: 11/7/2018

Audit Procedure: Multi-Family
Audit Name: TREAT
Approval Date: 10/20/2017

Comments

New Mexico's single family site built energy audit procedures have been approved by DOE to use NEAT on November 7, 2018.

New Mexico's single family manufactured home energy audit procedures have been approved by DOE to use MHEA on November 7, 2018.

NM EnergySmart was approved to use TREAT for large multifamily buildings and NEAT for small multifamily buildings October 20, 2017. TREAT Re-approval is due October 2022, and NM intends on complying with WPN 19-4.

Below is the timeline with goals and target dates:

Goal Dates	Benchmark
2/15/2022	Projects Identified
3/15/2022	Audits Complete and Submit to MFA for Review with all Notes and Required Documents
4/15/2022	MFA Reviewed
4/20/2022	Project Package Submitted to DOE (Met)

Audit Procedures

This section summarizes the protocol that is detailed in the single family and multifamily energy audit procedures submitted with the energy audit review packages.

- Pre-visit planning and desk viewing;
- A certified energy auditor performs an in-person meeting, including client education, and completes a full building screening for weatherization viability and hazards;
- Thorough exterior envelope inspection for SWS requirements, Health and Safety, TREAT, NEAT or MHEA entry, and BPI standards;
- Interior inspection for data entry, Health and Safety, lead tests, baseload usage measures (lighting, refrigeration, etc.), number and location of appliances, and diagnostic testing arrangements;
- Diagnostic tests are performed on all required appliances for efficiency, safety, and operating condition outlined in the NM EnergySmart Technical Standards;
- Blower door testing procedures are performed including air leakage and barrier assessments, zonal tests, ASHRAE 62.2-2016 determinations, and duct leakage tests;
- Final walk through with recap on client education, double check on field notes, pilot lights, house condition, additional tests if needed;
- All information is reviewed and entered into energy audit software. This includes verifying input reports against actual notes, comparing audit results with preliminary scope of work, review of measure and SIR ranking, incidental repair and health and safety items.
- The energy audit assumptions are checked against the assessor's knowledge, photos, and videos of the unit for accuracy.
- Energy Auditors will comply fully with the NM EnergySmart COVID Safety Response Plan by wearing all the required PPE, washing hands, spraying down surfaces, post cleaning of tools, and pre-client screening.

Fuel Switching

MFA is currently pursuing DOE approval for grantee administered fuel switching. If approved, fuel switching will be allowable when the site-specific energy audit demonstrates the cost effectiveness of the fuel switch over the life of the measure as indicated by a positive SIR above one(1). Energy Auditors will look for fuel switch opportunities from propane to electric heating and model the unit appropriately to determine if it is cost effective.

Asbestos

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

In the event that dangerous friable materials (e.g. Lead-based paint dust, disturbed asbestos, or hazardous organic materials such as mold) may become air-borne due to depressurization testing, any testing requiring the use of a blower door may be omitted. Such conditions must be documented including photographs, and included in the unit file. For the purposes of energy auditing and air-sealing specification, the Energy Auditor will assume a .5 cfm 50 square feet of exposed envelope area.

Software Used

To ensure eligible occupants of multi-family housing will receive cost effective weatherization services, each weatherized building will have a computerized energy audit which complies with 10 CFR 440.21(b) completed prior to the installation of any weatherization measures. This energy audit will be included in each unit file. For single-family units a NEAT audit will be completed. For mobile home units, a MHEA ,or if the mobile home is structured more like a site built unit, a NEAT audit, will be completed.

Multifamily units may be audited using TREAT. With prior written permission from MFA, a NEAT audit may be completed for specific types of multifamily buildings that are up to 25 units and individually heated and cooled, .

Multifamily Air Sealing

Multifamily air sealing procedures previously approved by DOE are as follows:

- Infiltration rates at time of audit will be assumed at 2.1 CFM/50 per square foot of living space;
- Improved condition will assume a 42% reduction in infiltration (.9 CFM/50 Per square foot) ;
- ASHRAE compliance will include assumed infiltration rates in the calculations;
- Standard air sealing processes will be followed to reduce infiltration and include:
 - Sealing the combustible appliance zone from the interior of the unit (where applicable)
 - Front door jamb up and general sealing
 - Duct return cavity sealing
 - Duct plenum, boots, and other accessible location sealing
 - Damper for shared evaporative cooler/furnace systems
 - Outlet and switch foam gaskets
 - Areas of infiltration that are visually obvious or seen with Infra-red guided air sealing when possible

This approval expires June, 2022. It is the opinion of the network that it is still not safe to operate blower doors in multifamily units. MFA is seeking re-approval to continue with the above methods.

All other multifamily audit procedures and methods will not change, including diagnostic and safety testing. The method above is only to be used with pre-1990 frame built properties.

V.5.3 Final Inspection

Subrecipient's may not report a unit as having been weatherized until all weatherization materials identified for installation at said unit have been installed and the subrecipient, or authorized representative, has performed a final inspection(s) of said unit, and certified that the work has been completed in a workmanlike manner and in accordance with the priority determined by the audit procedures required by 10 CFR 440.21. All final inspections will meet the requirements of the Standard Work Specifications, Technical Standards, and the NM Field Guide. Local code requirements for mechanical appliance installation are included.

All subrecipient's final inspections will continue to be performed by a certified Quality Control Inspector (QCI) independent from the initiation of the work order, assessment, or work completed. All three of New Mexico's subrecipients have certified Quality Control Inspectors and Energy Auditors on staff. The NM EnergySmart Program continues to encourage each agency to pursue more QCI Inspectors and Energy Auditors.

The subrecipient must verify that all weatherization materials identified for installation at the particular unit have been installed in a workmanlike manner and in accordance with the priority determined by the auditing procedure as required by 10 CFR 440.21, meet the requirements of SWS, Scope of Work, and our Field Guides prior to reporting the completed unit. Said verification must include, at a minimum, the following verifications and tests:

- Evaluation of the original assessment, the original audit, work order, invoices, and contents of the file;
 - The original field data collection, field notes, and input report must be reviewed to ensure the energy audit called for the correct measures. Missed opportunities must be addressed prior to unit passing inspection.
- All weatherization measures completed by agency's crew(s) or procured contractors;

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

- All mechanical work performed including: verification of new equipment size and rating; state inspection completion, and required diagnostic testing;
- Combustion Appliance Zone(CAZ) Required testing under worse case conditions (BPI Protocol)- Required SWS tests must be completed or verified that HVAC contractor has completed;
- Post-Retrofit Blower Door Depressurization Test, Zone Pressure Diagnostics (See Energy Audit Section for more detail); Minimum Ventilation Compliance Verification

If Duct-sealing was performed:

- Worse-case depressurization test with air handler on and off;
- Pressure Pan Testing;
- System Balance Testing between rooms with ducts and unit (maximum 3pa pressurization);
- Visual inspection for plenum and end of leg boot sealing;
- Visual inspection for applied field guide methods
- If Mechanical Ventilation has been installed, then the inspector shall verify continuous and peak flow output of the unit through Flow Hood Testing. NOTE: For HRV/ERV installations which use the central supply and return ductwork, Flow Hood Tests may be required at all supply and return register locations. All mechanical ventilation must comply with ASHRAE 62.2 2016;
- Client satisfaction interview and dialogue that includes review of client education;
- Visual inspection of all work completed for quality;
- Detailed and thorough file inspection compared with work for consistency.

The final inspection for each weatherized unit shall be performed by a certified subrecipient QCI, or a contracted MFA approved certified QCI within 30 working-days of the final day of weatherization work being completed by agency crew(s) or contractors. Any required rework shall be completed in a timely manner and must be verified by the original inspector.

In the event an Energy Auditor also needs to inspect the units due to the QCI requirement, MFA's Program Manager will inspect 10% of the completed units for that subrecipient.

The final inspector may perform minor adjustments to previously installed retrofits in order to obtain satisfactory inspection results. Such adjustments must not exceed one working hour per unit or within a reasonable time frame depending on the distance, and will not be considered a "weatherization retrofit" as noted above.

Once completed, subrecipients must ensure that the client file contains a form that certifies the unit has had a final inspection, and that all work meets the required standards. The subrecipient then uploads detailed information on each measure installed in the unit, including final inspector name, estimated & actual cost, energy savings and SIR into MFA's online system. During the invoicing process, MFA's Green Initiatives Managers review the information on the units to determine the accuracy and technical implications of the data. If the entries raise questions or concerns, then the unit is not eligible for reimbursement until all questions and concerns are answered to MFA's satisfaction. The said units may be flagged to be included in MFA's QCI inspections.

Disciplinary actions for inadequate inspection processes determined by 100% desk monitoring or the required 5% to 10% field monitoring will first involve exploring the options of QCI re-training for the inspector. If training is not a viable option or does not remedy the problem, the inspector will not be allowed to perform inspections for a specified period, depending on the severity of the infraction, until proof of adequacy is obtained.

Continued inspector inability or refusal to comply with policies is grounds for MFA to recommend suspension, termination, or otherwise apply special conditions to the inspector performing further QCI inspections for the program. The agency will be required to utilize other QCI inspectors to verify completed units.

During the technical monitoring process, the Program Managers verify the certificates of each QCI and Energy Auditor of the agency being monitored. The Energy Smart Academy and the Green Initiatives Managers are in communication as needed about upcoming certification expirations and the need for training review prior to re-certification.

The monitoring process also observes the procedures of the QCI during a final inspection. Suggestions, comments, and best practice observations are communicated to the QCI and an official letter is sent to the agency after review.

Final Inspectors will comply with the NM EnergySmart COVID Safety Response Plan by wearing all the required PPE, washing hands, spraying down surfaces, and client interviews.

Attached are final inspection forms, final diagnostic testing forms, and technical field monitoring forms.

V.6 Weatherization Analysis of Effectiveness

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

MFA qualified staff, our in-house on-line reporting system and the Energy Smart Academy provide long-term stability of the program. The Academy, developed in partnership with Santa Fe Community College, has earned a growing reputation as one of the premier training centers in the Weatherization Assistance Program. The Academy is IREC accredited in the four training job categories of Retrofit Installer, Crew Leader, Energy Auditor, and QCI. MFA and our partners use these pieces to enhance communication and target resources where they are needed. Our process for communication will remain in place going forward and will be used to help align with the announced DOE program requirements.

In order to assess effectiveness, the NM EnergySmart Online System (System) captures the unit production data on a monthly basis. The completed unit data is captured for each agency and shows the projected energy savings in MMBTUs for each auditor in the network. The System also shows the frequency with which each agency and auditor installs individual measures and also allows MFA to assess each Agency's performance in a number of areas. The system-level assessment allows MFA to select individual units for inspection. A separate unit inspection database collects information from inspected units. Monitoring data follows the path of information sharing that occurs through the online system.

MFA will be using this online system to increase the value of energy burden in relation to the other priority categories to place emphasis on underrepresented groups that tend to have a greater energy burden than populations that are not underserved. MFA is also working with the training academy to recruit and hire individuals from all communities, including the underrepresented communities as part of a workforce solutions plan.

MFA uses the System to conduct a 100% desk audit of all units completed prior to paying subrecipient invoices. Prior to invoices being paid, the following is reviewed by the Green Initiatives Managers:

- Measures installed on each unit are compared to determine the relationship between estimated costs and actual costs.
- Energy saving measures are confirmed to have SIRs and corresponding MMBTU savings.
- The SIRs and MMBTU savings are compared with averages. If a particular measure appears to be unusually high, the agency is asked to provide back up.
- Total cost and projected energy savings are tracked for each measure and for the unit as a whole.
- Year the unit was built to determine if additional information is needed from the agency for compliance with lead based paint and SHPO.
- Square footage and structure type.
- For some measures more detailed information is collected including R values of added insulation, Manual J calculations of new heating systems, and air reductions relative to the initial blower door reading, air sealing target and the achieved reduction.

This System is also used to flag units that need additional unit inspection monitoring. Any unusual numbers, costs, or circumstances may trigger the inspection. These unit inspections become a portion of the required 5% to 10% Quality Control Inspections. During the unit inspection, the entire client file is compared to the entries for accuracy along with client interview regarding utility bill savings.

During the MFA unit inspection process of completed units, the techniques used to achieve such reductions, efficacy of installation methods, baseload measure assumptions, and other energy saving measures are observed and any findings, concerns, comments, and best practices are noted.

The data generated by the System or during technical monitoring and unit inspections stimulates dialogue between agency management, Green Initiatives Managers and the Energy Smart Academy. Stakeholders can quickly determine additional training where needed. Due to the specific nature of the System's reporting capability, specific training can be directed for specific auditors, inspectors and/or weatherization crews in order to resolve deficiencies in their skill set, and showcase best practices.

Upon request a monthly report may be sent out to of the Energy Auditors detailing MMBTU savings, client monetary savings on average and total numbers. This will enable the team to see how they compare with others and the national number of 29.3 MMBTUs per unit.

Energy Auditors are encouraged to practice the comparing of energy auditing estimates with utility bill usage. This helps the team realize how accurate their models are in comparison to actual usage and helps to spawn training where needed.

Over the last year, the costs of materials have been observed to be increasing when reviewing invoices in the System. The costs of measures are reviewed on a regular basis prior to invoices being processed to compare with market costs of those particular measures. If something appears to be high, a detailed explanation is requested from the agency, or the agency's procurement may be examined for that item.

Continuous process and improvement is the goal of the combined training and monitoring programs. Through comprehensive training, staff continues to be cross trained and the basics are reviewed to widen the capabilities in addition to ensuring the existing staff understands the basics of the program on the most fundamental levels. Technical monitoring and regular conversation with the agencies help determine additional training needs.

MFA now has multiple staff members that use this system to generate multiple reports for the purpose of agency education, training, monitoring, and funder requests. These reports will be reviewed by the Green Initiatives Managers and dispersed to the agencies regularly. In addition to reports being made available to agencies and funders, the data will be used to target areas that can benefit from outreach to increase knowledge of the program.

If not already located in the Technical Standards or Administration Manual, the agencies answers to questions are reviewed by the Technical Review Committee that meets twice a month. These responses are entered into the appropriate manual and section during the normal updating process.

V.7 Health and Safety

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

See attached Health and Safety Plan.

V.8 Program Management

V.8.1 Overview and Organization

The New Mexico Mortgage Finance Authority (MFA) was created by the New Mexico State Legislature in 1975 as a statewide government "enterprise" to provide financing for affordable housing to medium and low-income persons and receives no money from the state to operate. MFA is governed by a board of seven members. Four members are appointed by the Governor and three members serve by virtue of their state office: the State Attorney General, the Lt. Governor and the New Mexico State Treasurer. The Chairman of the Board is appointed by the Governor. Rules and regulations formulated by the MFA are approved by a Legislative Oversight Committee of the State Legislature. The committee is comprised of eighteen members.

By Executive Order 97-01, the State Governor transferred all federally funded housing programs to MFA on January 14, 1997. The Weatherization Assistance Program (WAP) was included in this transfer. Consequently, MFA took over the administration of WAP during the ongoing plan for 1996-97. Shortly thereafter, MFA staff produced its first plan (1997-98). MFA does not administer the State Energy Plan nor LIHEAP.

MFA has assigned significant managerial resources to the Weatherization Assistance Program to ensure its successful administration. A list of MFA personnel with direct WAP responsibilities is provided below. MFA has integrated WAP as a core activity throughout its organization; e.g. Information Technology. The Accounting, Human Resource, Legal, and Marketing Departments are available to act on WAP activities and issues.

Weatherization Program and Support Staff:

Our Green Initiatives Manager, Troy Cucchiara manages the NM EnergySmart Program. He has been with MFA in this capacity since March 2014 managing the technical aspects of the program and in October 2019 he took on the responsibility of the administrative side of the program as well. Troy came to the position with over 14 years of weatherization experience with a technical background. He is responsible for overall direction and supervision of the program, leverage efforts, coordination with grantee staff, and the overall management of Subrecipients. His responsibilities for the technical aspects of the program include training and technical assistance as well as health and safety issues and program compliance with all DOE technical requirements. His qualifications include 10 years of field experience and he holds certificates for several areas in the field of weatherization including Energy Auditor, QCI and Multifamily QCI Certification.

For succession planning purposes MFA has assigned Green Initiatives Manager Dimitri Florez to work full time in the NM EnergySmart Program. Since January 2020, he has been assisting MFA's Green Initiative Program Manager, Troy Cucchiara with managing the NM EnergySmart Program. Dimitri assists with conducting financial and operation monitoring visits, technical monitoring visits and on-site unit inspections. Dimitri's qualifications include 3 years of field experience and holds the Building Analyst Certification in the field of weatherization. Dimitri is learning all aspects of the program working closely with Troy. Mr. Florez is close to obtaining his Energy Auditor and QCI certifications.

Troy and Dimitri will work closely to monitor Subrecipients' activities. They will conduct a minimum of one financial and operations monitoring visit and one technical monitoring visit per year for each agency. They will also monitor a minimum of 5% of files and provide on-site unit inspections of the files reviewed. On a monthly basis the two will conduct 100% of desk monitoring through our online system for all funding sources. A prescribed monitoring tool is used for all monitoring visits. The team will provides training and technical assistance to our subrecipients as needed throughout the program year.

David Gutierrez is the newest addition to the program with three years of experience in code enforcement, zoning, and housing inspections with the City of Albuquerque. He has 15 years of housing experience including property management, LIHTC, HUD, HMIS, CoC. RAP, FEMA, Motel Vouchers, Displaced Tenants, and Rental Assistance.

Mathew Meyer is a Management Trainee that has been hired by MFA and will be devoting half of his time to Weatherization.

Managers and Staff:

Gina Bell, Director of Community Development, is responsible for the successful implementation of the weatherization program. She also provides direction to staff and promotes the weatherization efforts externally. Her oversight includes directing the activities and acceptable performance of the weatherization Subrecipients and ensures that MFA and Subrecipients are in compliance with all regulatory and contractual requirements of the program. She ensures the monitoring of Subrecipients is in compliance with their contracted programs in accordance with regulations outlined in federal/state contractual agreements and MFA's Compliance Manuals. Ms. Bell works with staff in assisting the efforts to build their capacity through training and providing technical assistance on the program development. Ms. Bell also oversees the efforts to increase funding for the program.

John Garcia is the Assistant Director of Community Development. Mr. Garcia will assist Ms. Bell as needed, and will take over her duties in the case of her absence. John currently holds the position of Assistant Director of Community Development at MFA. He is responsible for managing the program managers for the HOME Homeowner Rehabilitation program, Emergency Homeless Assistance program, Housing Opportunities for People with Aids program and the Youth Homeless Demonstration project. John has 25 years of experience working for the state of New Mexico. His last position with the state was the Grants Management Bureau Chief for the Human Services Department. Over his career at the state, he has held the positions of EST Program Manager, Benefit Management Track Lead, Management Analyst, Child Support Enforcement Officer and Income Support Specialist. He has a Master's in Business Administration and holds a certificate in Project Management.

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

Administrative Support:

Indirect costs will be charged using the de minimus rate of 10% of Modified Total Direct Costs. Included indirect costs include the support of administrative staff.

The Controller and accountants, are responsible for reviewing monthly fiscal reports, preparing reimbursements, and maintaining all required financial records to account for Grantee and Subrecipient expenditures and balances. They are also responsible for Subrecipient financial management and quarterly reporting to DOE.

The Administrative Support staff provides Marketing and Information Technology support to weatherization staff necessary to carry out the functions of the weatherization program. MFA will comply with the record keeping requirements prescribed on section 10 CFR 440.24, and with the reporting requirements on section 10 CFR 440.25.

The Executive Director along with the Chief Housing Officer, the Chief Financial Officer and the Chief Lending Officer are responsible for overall management of the weatherization program. They provide oversight and effective and efficient management of the weatherization program and provide direction to weatherization staff along with the Director of Community Development. They promote the weatherization efforts externally.

V.8.2 Administrative Expenditure Limits

New Mexico's admin is set at 15% with MFA receiving 5% and the remaining 10% allocated to our Subrecipients. MFA will NOT be requesting the additional admin funds for our existing Subrecipients as Central New Mexico Housing Corporation, Southwestern Regional Housing and Community Development Corporation and ICAST all exceed the \$350,000 threshold.

V.8.3 Monitoring Activities

Monitoring Approach

MFA assists its Subrecipients with their efforts to resolve problems encountered in the administration and operation of the NM EnergySmart Program and to ensure compliance with all applicable Federal and State laws, rules, and regulations. To achieve this goal, Green Initiatives Managers Troy Cucchiara and Dimitri Florez will conduct the programmatic and technical monitoring. For the program year 2022-2023, training and technical assistance funding in the amount of \$464 will be used for monitoring and \$53 of leveraging will be used. Administration funds used for monitoring are \$5,205 and will be 100% of the monitoring budget.

The primary areas of oversight include:

Desk Monitoring

- All units part of invoicing are viewed in detail for compliance
- Total costs for labor and materials are viewed for reasonableness
- SIR and energy savings in MMBTUs
- Geographical patterns compared with production plan submitted by agency
- Age of unit is viewed, and random units are selected for Lead Based Paint compliance SHPO compliance selected from units older than 50 years
- Input reports and recommended measures for energy audits are requested from units that have unusual circumstances or random units

Unit Inspections

- Units are selected based off desk monitoring, or geography
- Files are inspected from front to back for full program compliance
- Complete inspections are conducted on the unit following BPI QCI protocol
- Minimum of 5% for all three agencies
- Minimum of 10% when the QCI final inspector is the same person as the assessor/energy auditor

Technical Monitoring

- Review of Scheduling Unit Procedures
- Eligibility and Intake
- Rental Audit Procedures
- Multifamily Audit Procedures
- Energy Audits for Single Family
- Qualifications & Training of Agency Staff (Includes New Hires)
- T and TA Progress
- Weatherization of Units

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

- Field Work Methods/Job in Progress Monitoring
- QCI Methods (Agency)
- Health & Safety Procedures and OSHA compliance
- Equipment/Inventory/Materials
- Training & Technical Assistance Progress
- Feedback & Reporting
- Unit Inspections

Programmatic Monitoring

- Program Overview (Client File Review, Work Orders, etc.)
- Financial/Administrative Process
- Expenditures and Admin
- Financial/Administration
- Quality Management Assurance
- Vehicles & Equipment Inventory and Maintenance
- Procurement Procedures and Packages

Financial Monitoring

- Financial Management/Accounting Systems and Operations
- Financial Audits and Audit Compliance
- Fiscal Tests Including Tracing Item on GL to Source
- Fiscal Tests on Each Funding Source to all Costs Eligible
- Payroll/Personnel

MFA staff coordinates all activities and provides clear and concise direction to comply with the applicable standards and regulations. Staff conducts field monitoring of subrecipient financial activities including financial audits, production and reporting requirements. Program staff also assists subrecipients to improve operations through training and technical assistance to correct noted problem areas. In addition to the staff that conducts the monitoring, MFA's Accounting Department and Internal Auditor are available when needed to review subrecipient financial operations. Subrecipients financial audits are reviewed as part of their onsite monitoring. Financial audits are also reviewed at the time of audit submission when the financial audit is due for that year.

At a minimum, MFA staff conducts one onsite or virtual programmatic monitoring visit, one financial visit, and one in field technical monitoring visit each year. A comprehensive monitoring tool is used as part of a thorough review of each subrecipient. If necessary, a follow up monitoring visit will be conducted to verify that corrective action has been initiated or completed. Through our online reporting system, for a more thorough review, staff conducts monthly checks of work done in completed units as well as financial reporting.

The intention is for Staff to perform field onsite technical monitoring visits to Southwestern Regional Housing Community Development Corporation (SRHCDC), Central New Mexico Housing Corporation (CNMHC) and International Center for Appropriate and Sustainable Technology (ICAST) in the 2022/2023 Program Year.

These technical monitoring visits may need to be conducted virtually consistent with the approved virtual monitoring plan during times when travel is not allowed.

In addition to the monitoring, MFA staff has developed their own QCI inspection policies. The team will perform certified QCI reviews of client files and inspect the corresponding units of 5% to 10%. This will occur on a continual basis to ensure that SWS, DOE guidance, and NM Standards are being followed. The team also looks at missed opportunities, Health and Safety approach with the best practice possible, and if the quality work plan is being managed properly. In the event quality is not up to standards, and it is determined that there is a pattern, comprehensive or specific training will be scheduled to correct the issues. Health and Safety deficiencies, depending on the severity, are corrected immediately, and in some cases the same day.

Quality Control Review of units and files consists of reviewing every detail for each file prior to the unit visit. The file should accurately tell the story of the weatherization work that took place at the unit. If one thing is out of place, it serves as an indicator to look for additional related items.

In the event subrecipients fail QCI inspections; they are given the opportunity to remedy the problem within a reasonable time period. This rework is not eligible for reimbursement. The unit may be reinspected by MFA's QCI, depending on the nature of the failure. The training Academy is notified of the area of weakness and modifies the classes if needed. In extreme cases, additional classes are scheduled for the agency.

When there are findings or concerns that surface during inspections, the subrecipient is asked to explain how they will improve. This may entail updating their policies and procedures, more frequent monitoring by MFA, or training to help the subrecipient understand how the problem occurred and how to prevent it.

MFA also requires Subrecipients be audited in accordance with section 10 CFR 440.23(d). For program year 2022/2023 only one of the NM EnergySmart subrecipients met the 2 CFR 200 threshold amount of \$750,000.00.

To complete the approval of the annual external financial audits, the first layer of review is by the Program Manager. The second layer of review and approval is either done by the Assistant Director of MFA's Community Development Department or MFA's Controller.

As a follow up to each visit, MFA staff provides the subrecipient with a written report that describes noncompliance or problem areas, suggested comments and best practices. The report is submitted to the subrecipient within 30 days of the visit and the subrecipient is required to respond within 30 days to MFA with a Corrective Action Plan addressing any findings, concerns, and recommendations. This Corrective Action Plan must include an identified target date for each deficiency. This is tracked by an online tracking system. Follow up communication through phone conversations, email, and necessary onsite visits is continual until the problem is resolved.

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

The subrecipients are sent the updated monitoring instruments prior to the visit that will be used, since they are accountable for implementation of the program in accordance with the standards and procedures.

In all instances, MFA is committed to working closely with subrecipients to succeed. However, if after numerous attempts have been made towards compliance or if a subrecipient is either unwilling or unable to resolve a noncompliance issue, MFA would start to work toward defunding the agency.

When a problem is resolved to the mutual satisfaction of the subrecipient and MFA, MFA staff will send a follow-up letter to close the finding.

When a problem is resolved to the mutual satisfaction of the subrecipient and MFA, MFA staff will send a follow-up letter to close the finding.

If there is any suspicion of mismanagement, fraud, waste or abuse or if any significant problems are found, MFA will immediately notify the DOE Project Officer, in Washington D.C.

MFA will submit annual reports to the DOE Project Officer describing its monitoring efforts to date. The report will include at least the following:

- Number of monitoring visits to each subrecipient;
- General nature of the findings;
- A discussion of significant corrective actions;

MFA will also have all monitoring reports available, upon request, for DOE inspection.

MFA will summarize and review its monitoring activities and findings for internal assessment of subrecipient needs, strengths and weaknesses and annual planning. This data will be incorporated in the New Mexico Consolidated Plan and Annual Performance report.

Credentials

MFA staff has substantial experience in monitoring NM EnergySmart and other Federal and State programs.

Troy Cucchiara is the Green Initiatives Manager and a QCI for MFA. Troy oversees all aspects of the weatherization program including the programmatic, fiscal, technical, and QCI monitorin. He has been involved with the home retrofit industry for 22 years and has been an integral part of the Weatherization Assistance Program for different agencies since 2006. He has earned numerous certifications including Commercial Energy Auditor, Water Specialist IV, CBI Thermographer, Lead Certified Renovator, Lead Dust Sampling Technician, AHERA, OSHA 30, Building Analyst, Building Envelope, and Home Energy Professional Quality Control Inspector, MultiFamily QCI, Energy Auditor, and has been a BPI Proctor for the Santa Fe Community College. Technical experience includes energy auditing, unit inspections, program management, water treatment design, inventory control, public speaking, staff training, and client education.

Dimitri Florez is the Green Initiatives Manager for MFA. Since January 2020, he has been assisting MFA's Green Initiative Manager, Troy Cucchiara with managing the NM EnergySmart Program. Dimitri assists with conducting financial and operation monitoring visits, technical monitoring visits and on-site unit inspections. Dimitri's qualifications include 3 years of field experience and holds the Building Analyst Certification in the field of weatherization. Dimitri is learning all aspects of the program working closely with Troy. Mr. Florez is close to obtaining his Energy Auditor and QCI certifications.

David Gutierrez is the newest addition to the team and will be assisting with the administrative and fiscal monitoring. He has extensive experience in program management, administration, tax credits, and code enforcement.

Levels of Agency Performance

High Performance or Exemplary Agencies

By way of monitoring review, an agency has demonstrated performance standards that meet or exceed standards that are commonly observed in the following areas:

Program operations:

No Health and Safety findings are identified in previous monitoring report. No procedural findings related to program rules, policies or procedures.

Fiscal:

No annual program specific audit findings.

No material findings in the agency external audit.

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

Technical:

Provide comprehensive service utilizing the latest building science and renewable technology, in a cost effective manner in accordance with NM EnergySmart Weatherization Assistance Program guidelines.

Production:

In general an agency's production is high relative to funding.

Qualified staff:

Agency will receive higher credit for exemplary status with NM EnergySmart Training Academy staff through participation in the NM EnergySmart Training Plan.

Risk:

No "at risk" elements are found in major categories for an agency.

If the above is met a final visit may be made by NM EnergySmart staff for final confirmation of achievement.

Stable Agency Performance:

Typically, the frequency of monitoring will be (1) fiscal/operational visit and (1) technical visit per year by NM EnergySmart staff. The need for additional visits within the same year will be determined by the agency's program funding and production level and the timely responses to any outstanding monitoring findings. MFA expects every agency to meet these standards of performance:

- Has a well established systems for program administration and operations, with no more than one finding in the following areas.
- Compliance with major program requirements, such as, leadbased paint procedures, cost allocation.
- No more than one program specific finding in the annual monitoring visit.
- No more than one fiscal specific finding in the annual monitoring visit.
- Staff is well trained in performance of specific job duties.
- Agency has complete and organized files.
- Evidence of prudent decision making as to the use of program resources.
- Complete scopes of work.
- NEAT/MHEA/TREAT documentation is current and consistent with billing.
- Staff is proficient in the use of auditing software.
- Evidence that NEAT/MHEA/TREAT is used with actual and true pre audit data (including costs).
- Evidence that NEAT/MHEA/TREAT is used effectively and thoughtfully in determining cost effective measures.
- Staff and contractors have demonstrated proficiency in technical applications, including diagnostics.
- Agency has a minimal number of procedural findings (as related to programs rules, policies and procedures) and health and safety findings from previous monitoring report.
- Agency complies with OSHA and MFA safety rules, as applicable.
- The agency maintains a professional working relationship with MFA.
- Past corrections are made and reported in a timely manner.
- Participate in NM EnergySmart Peer Exchange meetings.
- No "at risk" elements are found in major categories for an agency.

Vulnerable Agency Performance

If an agency's performance is deficient in some or all of the following levels of performance MFA will prepare a plan to help the agency clear the deficiencies and will provide additional monitoring within the same year:

- Has a well established systems for program administration and operations, with no more than one finding in the following areas.
- Compliance with major program requirements such as leadbased paint procedures, cost allocation plan/indirect cost rate, required contractor information.
- No more than one program specific finding in the annual monitoring visit.
- No more than one fiscal specific finding in the annual monitoring visit. Staff is well trained in performance of specific job duties.
- Lack of prudent decision making as to use of program resources.
- Completes scope of work.
- NM EnergySmart online reporting is current and consistent with billing.
- Staff is proficient in its use of the NM EnergySmart online payment system.

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

- Evidence of the NM Energy\$mart online payment system is used with actual and true prepost data (including costs).
- Evidence of the NM Energy\$mart online payment system is used effectively and thoughtfully in determining cost effective measures.
- Staff and contractors have not demonstrated proficiency in technical applications, including diagnostics.
- Agency has a number of and severity of procedural findings (as related to programs rules, policies and procedures) and health and safety findings from previous monitoring report.

- Agency does not comply with OSHA and MFA safety rules, as applicable.
- The agency does not maintain a professional working relationship with MFA.
- Past corrections were not made and reported in a timely manner.
- Agency does not participate in NM Energy\$mart Exchange meetings.
- Agency does not report as outlined in program manual.
- Several "at risk" elements are found in major categories for an agency.

AtRisk Agency Performance

At risk agencies may be identified as a result of a variety of factors that may include:

- Agency's probation, i.e. an agency's first year with the program.
- There is evidence of significant administrative or program substandard performance; for example, repetitive pattern of findings, failure to have copies of permits on file or lack of compliance with historical preservation rules.
- Agency is not in compliance with program policies, procedures and specifications.
- Agency has repeated health and safety findings.
- Agency staff members/crew has deficient technical skills.
- There has been a change in key staff.
- There has been a change in key weatherization subrecipients.
- Agency has deficient scopes of work (work plan is insufficient).
- Agency has program specific audit findings.
- Agency has fiscal specific findings.
- Agency files are incomplete or disorganized.
- Agency staff is unresponsive to MFA requests and deadlines. For example, the agency consistently fails to provide monthly reports and contract closeouts in a timely manner.
- Agency production is low relative to funding.

At risk agencies will be monitored no less than twice annually. Other factors in the frequency of monitoring visits may be based upon the requirements of specific funding sources.

V.8.4 Training and Technical Assistance Approach and Activities

See Attached T and TA Plan

Percent of overall trainings

Comprehensive Trainings: 40.0

Specific Trainings: 60.0

Breakdown of T&TA training budget

Percent of budget allocated to Auditor/QCI trainings: 47.0

Percent of budget allocated to Crew/Installer trainings: 41.0

Percent of budget allocated to Management/Financial trainings: 12.0

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

V.9 Energy Crisis and Disaster Plan

Objective: The objective of the New Mexico disaster response plan is to implement response activities that ameliorate the effects of the disaster to affected low-income persons with due consideration to the limited funds available during the program year.

Definition: A disaster is an event or development in the State declared by a Presidential or Gubernatorial order to be either a Federal or State emergency.

Procedures: Declaration of an energy crisis enables a subrecipient to place households affected by the crisis at the top of the weatherization waiting list. subrecipient must follow WPN 12-7 and complete all allowed measures by the energy audit. Partial weatherization is not allowed. Once a QCI has approved the work, the crews can move to the next identified unit that qualifies.

If at all possible, the subrecipient should complete the emergency units within the current program year.

The subrecipients must maintain a list of the units served during the crisis and provide the list of measures for each unit and the proposed date for full weatherization during invoice submission.

Criteria include:

1. Households must meet current income guidelines.
2. Priority will be given to elderly person, persons with disabilities, families with children, high residential energy users, and household with high energy burdens.
3. Priority will be determined through the program priority list for the particular disaster area.
4. Units weatherized 15 years before the present date, can receive additional assistance under "Energy Crisis".
5. Incidental repairs to an eligible unit will be allowed if the repairs are necessary to make the installation of weatherization materials effective.
6. Elimination of health and safety hazards will be allowed when it is necessary before the installation of weatherization materials.

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

IV.1 Subgrantees

Subgrantee (City)	Planned Funds/Units
Central NM Housing Corporation (Albuquerque)	\$1,194,314.00 101
ICAST (International Center for Appropriate and Sustainable Technology (Lakewood)	\$416,250.00 35
Southwest Regional Housing Community Development Corporation (Deming)	\$544,812.00 40
Total:	\$2,155,376.00 176

IV.2 WAP Production Schedule

Planned units by quarter or category are no longer required, no information required for persons.

Weatherization Plans	Units
Total Units (excluding reweatherized)	176
	176
Rewatherized Units	0
	0

Average Unit Costs, Units subject to DOE Project Rules

VEHICLE & EQUIPMENT AVERAGE COST PER DWELLING UNIT (DOE RULES)

A Total Vehicles & Equipment (\$5,000 or more) Budget	\$135,000.00
B Total Units Weatherized	176
C Total Units Reweatherized	0
D Total Dwelling Units to be Weatherized and Reweatherized (B + C)	176
E Average Vehicles & Equipment Acquisition Cost per Unit (A divided by D)	\$767.05

AVERAGE COST PER DWELLING UNIT (DOE RULES)

F Total Funds for Program Operations	\$947,169.00
G Total Dwelling Units to be Weatherized and Reweatherized (from line D)	176
H Average Program Operations Costs per Unit (F divided by G)	\$5,381.64
I Average Vehicles & Equipment Acquisition Cost per Unit (from line E)	\$767.05
J Total Average Cost per Dwelling (H plus I)	\$6,148.69

IV.3 Energy Savings

Method used to calculate savings: <input checked="" type="checkbox"/> WAP algorithm <input type="checkbox"/> Other (describe below)			
	Units	Savings Calculator (MBtus)	Energy Savings
This Year Estimate	176	29.3	5157
Prior Year Estimate	342	29.3	10021
Prior Year Actual	287	29.3	8409

Method used to calculate savings description:

New Mexico uses the DOE WAP algorithm to estimate energy savings. For program year 2022-2023 we estimate 5,157 MBTUs will be saved in 176 homes.

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

IV.4 DOE-Funded Leveraging Activities

Leveraging Activities

DOE's annual funding helps only a portion of New Mexico's low-income homes in need of weatherization. MFA recognizes that increasing the number of weatherized homes requires additional funding and pursues other funding sources accordingly. Leveraging funds from other local partners has become crucial to maintaining the service level in New Mexico. We use these funds to defray costs from DOE by utilizing multiple funding sources in each home when applicable which frees up funding from DOE so that more homes can be weatherized across the state.

When leveraged funds are combined with DOE funds in any given house, all the rules of the program must be followed. All energy saving measures must rank with the approved energy audit, incidental repairs must be within the scope and cost of the program, and all required eligible health and safety measures must be installed.

For PY 2022-2023, MFA is requesting leveraging funding in the amount of \$9,000. The NM EnergySmart Program Managers will spend a substantial amount of time on leveraging funding sources ensuring that MFA complies with all contractual requirements, reporting and monitoring. Our leveraging funding sources are approximately \$6,313,319. The program's efforts for leveraging funding sources are fruitful and have created a strong weatherization program for New Mexico. Our current subrecipients are structured in a way that they can increase staff levels by using available T and TA funding without jeopardizing their programs. We work very closely with our agencies to ensure that not only is our leverage funding expended but that the additional weatherization services provided are done in the most efficient manner possible.

For the 2021/2022 program year MFA received \$2.5M from the New Mexico Income Support Division, LIHEAP. For this year, the amount that will be received from LIHEAP will be the same amount of \$2,500,000. This program year, we intend to continue leveraging LIHEAP funds with DOE funds.

Pending PRC approval, we will be entering into a \$432,693.92 contract with El Paso Electric Co-op which ends on December 31, 2022 and resumes January 1, 2023 in the amount of \$543,805.03.

The New Mexico legislature passed the Efficient Use of Energy Act (the Act) in 2005, which required public utility companies to place a tariff on their customers' utility bills. Both the electric and gas utility companies must redistribute the funds to the customers in the form of energy efficiency programs. MFA's receipt of these funds continues to be contingent upon award of DOE funds.

In February of 2022, MFA signed a renewal contract with the Public Service Company of New Mexico in the amount of \$600,000. Reimbursements are provided to the subrecipients based on actual kWh savings determined by a calibrated energy audit and deemed savings.

The New Mexico Gas Company (NMGC) funding remains at \$1,300,000. This utility funding will be used to achieve therm saving measures in homes being weatherized with other NM EnergySmart funding. Subrecipients will be reimbursed based on the lifetime savings of the measure at .40 cents per therm.

MFA received \$1,000,000 in State funds from the 2020 legislature and will continue using a portion of that funding to increase units and follow DOE regulations. Staff will continue to pursue State agencies and the State legislature for additional funding, while remaining with the proposals submitted by other public utility companies to the PRC in order to receive more funding under the Act. We have budget administration for this portion of the funding.

MFA received \$15M from ARPA and will be using \$4M for emergency home repair needs. All homes that receive this service will also receive full weatherization, but not all homes using this funding will be leveraged with DOE funds.

IV.5 Policy Advisory Council Members

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

Cyndi Hazzard	Type of organization: Non-profit (not a financial institution) Contact Name: Phone: 5053454949 Email: chazzard@centralnmhousing.org
Ferdinand Garcia	Type of organization: Non-profit (not a financial institution) Contact Name: Phone: (575)374-6207 Email: fgarcia.gs@plateautel.net
Isaac Perez	Type of organization: Indian Tribe Contact Name: Phone: (505)771-9291 Email: iperez@sfpba.org
	Type of organization: For-profit or Corporate (not a financial institution or utility)

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

Jack MacGillivray, CPM	Contact Name: Phone: (505)681-7778 Email: jmacg@monarchnm.com
Jaime Apodaca	Type of organization: Utility Contact Name: Phone: 5052414420 Email: jaime.apodaca@pnm.com
Marilyn Newton-Wright	Type of organization: Unit of State Government Contact Name: Marilyn Newton-Wright Phone: 5058277266 Email: Marilyn.Wright@state.nm.us
Page Olice	Type of organization: For-profit or Corporate (not a financial institution or utility) Contact Name: Phone: 5059239607 Email: pollice@yeshousing.org
Priscilla Lucero	Type of organization: Unit of Local Government Contact Name: Phone: (575)388-1509 Email: priscillalucero@gilanet.com
Stan Ross	Type of organization: Unit of State Government Contact Name: Phone: 5054760412 Email: stan.ross@state.nm.us
Steve Casey	Type of organization: Utility Contact Name: Phone: 5056973568 Email: SLCASEY@TECOENERGY.COM
Veronika Molina	Type of organization: Non-profit (not a financial institution) Contact Name: Phone: (575)546-4181 Email: veronika@swnm.org

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

Date Held Newspapers that publicized the hearings and the dates the notice ran

03/31/2022 March 6, 2022 - Rio Rancho Observer, Farmington Daily Times, Roswell Daily Record, Carlsbad Current Argus, Hobbs News Sun, Las Cruces Sun News, Alamogordo Daily News, Albuquerque Journal March 9, 2022– Clayton Union County Leader, Las Vegas Optic, Deming Headlight, Silver City Sun News, Santa Fe New Mexican, Gallup Independent, Eastern New Mexico News. March 10, 2022 – Lovington Leader, Valencia County News-Bulletin

IV.7 Miscellaneous

Business Recipient Business Officer

Donna Maestas-DeVries
dmaestas-devries@housingnm.org
344 4th Street SW
Albuquerque, NM 87102
(505) 767-2225

Recipient Principal Investigator

Troy Cucchiara
tcucchiara@housingnm.org
344 4th Street SW
Albuquerque, NM 87102
(505) 767-2256

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

Composition of WAP PAC

Stan Ross- Disabled (Employed by the State of NM)
Isaac Perez - Native American Representation (Employed and Member of the San Felipe Pueblo)
Jack MacGillvary - Multi-Family Property Management Company for low income properties

Michelle DenBleyker, Ferdinand Garcia, Priscilla Lucero, Veronika Molina and Cyndi Hazzard are all employed by Housing Agencies that provide services directed to low income families which include children, elderly and disabled members.

Steve Casey, Jaime Apodaca and Marilyn Wright-Newton are all representative of our leverage funders. MFA works closely with these entities to ensure present and future funding in order to provide services through our Subrecipients that are directed to low income families which include children, elderly and disabled members.

Weatherization Readiness Fund (WRF)

WRF will be used to prevent deferral of units when the work needed before a home can receive services is beyond the scope of weatherization. This falls one or more of four categories:

- Health and Safety measures that exceed the threshold
- Health and Safety measures that are not eligible costs under current guidance
- Incidental Repairs that if included in the SIR calculations, would cause a unit to not be cost effective
- Repairs not previously listed as incidental repair because of high cost or other reasons

Distribution of Funds

Funds will be distributed to each agency using the same agency ratios as program funding. The agencies will prioritize deferred households using our ranking system described in Section V.3 of the Master File for each county. Homes that have been previously deferred and currently meet eligibility requirements, will receive WRF services before other homes in the same county.

Restrictions

The following restrictions will apply to the use of WRF funding:

- All units must receive approval from MFA prior to commencement of work
- Must only be used for homes that will receive full weatherization with the 2022-2023 DOE grant.
- Roof replacements will not be allowed with this funding

Monitoring

MFA will monitor the use of this funding in accordance with the regular monitoring routine. This includes desk monitoring before an invoice is paid, and QCI when a unit is selected for inspection. Agencies will include the weatherization readiness scope of work in their final QCI inspection.

Maximum ACPU

Agencies must keep the ACPU for this category at or below \$19,000. This is kept separate from the weatherization and H&S ACPUs.

Tracking and Reporting

The following items are currently tracked and will continue to be tracked:

- Location
- Client Ranking
- House type
- Year built
- Specific nature of repairs
- Per unit average
- Other funds used

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

(Grant Number: EE0009918, State: NM, Program Year: 2022)

Process

- Homes that have been previously deferred that are still eligible will be the first to receive services. For all other WRF needs, the agencies must follow the same priority and ranking used for weatherization.
- When it is identified by the agency that a home is in need of WRF, the agency must send MFA's program manager a scope of work, photos, and estimated costs of the unit.
- If request is reasonable, MFA issues an approval and the agency schedules the work.
- All state and local codes must be followed with required permits pulled, and final code enforcement inspections must be scheduled.
- Weatherization work is expected to occur as close to completion of WRF work as possible.
- Final QCI for the weatherization work includes final inspection of the WFR work. If deficiencies are present, a punch list for the contractor is generated and the contracting party does not receive final payment until the work is satisfactory.
 - Both the client and final inspector must sign off on the scope of work for both WRF and weatherization (two signatures are required).
- Completed units are reported to MFA during invoicing. WRF will be treated as a separate billing category in the agency's invoice.
- Units that received WRF are tracked separate with their own ACPU
- MFA will include a sample of units that received WRF as part of the minimum 5% QCI.
- Units that need work that is beyond what WRF, other funding sources, and weatherization can provide will be deferred following the regular deferral policy (Section V.1.2 Master File) and tracked.

U.S. Department of Energy
WEATHERIZATION ASSISTANCE PROGRAM
SUBGRANTEE INFORMATION
State: NM Grant Number: EE0009918 Program Year: 2022

Name: **Central NM Housing Corporation**

Contact: Cyndi Hazzard

UEI: P88BQ7U86YX6

DUNS: 804891047

Address: 703 Osuna RD. NE, Suite 2
Albuquerque, NM 87113-0000

Phone: (505) 345-4949

Fax: () -

Email: chazzard@centralnmhousing.org

Counties served: VALENCIA County
UNION County
TORRANCE County
CATRON County
BERNALILLO County
CHAVES County
CIBOLA County
COLFAX County
DE BACA County
CURRY County
DONA ANA County
EDDY County
GRANT County
HARDING County
GUADALUPE County
HIDALGO County
LEA County
RIO ARRIBA County
ROOSEVELT County
MORA County
OTERO County
MCKINLEY County
LINCOLN County
LOS ALAMOS County
LUNA County
SAN MIGUEL County
SAN JUAN County
QUAY County
SANDOVAL County
SIERRA County
SANTA FE County
TAOS County
SOCORRO County

Tentative allocation: \$ 1,194,314.00

Planned units: 101

Type of organization: Non-profit organization

Congressional
districts served:

CD
NM-Statewide

Source of labor: Agency and Contractors

U.S. Department of Energy
WEATHERIZATION ASSISTANCE PROGRAM
SUBGRANTEE INFORMATION
State: CO Grant Number: EE0009918 Program Year: 2022

Name: **ICAST (International Center for Appropriate and Sustainable Te**

Contact: Ravi Malhotra
UEI: LFSCUPM9TZX9
DUNS: 148676211
Phone: (303) 462-4100301
Fax: () -
Email: ravi@icastusa.org

Address: 7400 W. 14th Ave.
Lakewood, CO 80214-0000

Counties served: SOCORRO County
SANTA FE County
SIERRA County
OTERO County
SANDOVAL County
SAN JUAN County
SAN MIGUEL County
LOS ALAMOS County
LUNA County
LEA County
LINCOLN County
MCKINLEY County
MORA County
QUAY County
RIO ARriba County
HIDALGO County
GRANT County
GUADALUPE County
HARDING County
DE BACA County
EDDY County
DONA ANA County
CIBOLA County
COLFAX County
CURRY County
CHAVES County
BERNALILLO County
CATRON County
TAOS County
TORRANCE County
UNION County
ROOSEVELT County
VALENCIA County

Tentative allocation: \$ 416,250.00
Planned units: 35
Type of organization: Non-profit organization

Congressional
districts served: CD
NM-Statewide

Source of labor: Agency and Contractors

Name: **Southwest Regional Housing Community Development Corporati**

Contact: Veronika Molina
UEI: FG1UK18E2BN3
DUNS: 145793332
Phone: (575) 546-4181
Fax: () -
Email: veronika@swnm.org

Address: 109 E. Pine Street, # 5
Deming, NM 88030-0000

U.S. Department of Energy
WEATHERIZATION ASSISTANCE PROGRAM
SUBGRANTEE INFORMATION
State: NM Grant Number: EE0009918 Program Year: 2022

Counties served:	CATRON County CHAVES County CURRY County DE BACA County DONA ANA County EDDY County GRANT County HIDALGO County LEA County LINCOLN County LUNA County OTERO County ROOSEVELT County SIERRA County SOCORRO County	Tentative allocation: \$ 544,812.00 Planned units: 40 Type of organization: Non-profit organization	Congressional districts served:	<u>CD</u> NM-02
Source of labor: Agency and Contractors				

BUDGET INFORMATION - Non-Construction Programs

1. Program/Project Identification No. EE0009918		2. Program/Project Title Weatherization Assistance Program	
3. Name and Address State of New Mexico-NMMFA 344 4th Street SW Albuquerque, NM 871020000		4. Program/Project Start Date 07/01/2022	5. Completion Date 06/30/2023

SECTION A - BUDGET SUMMARY

Grant Program Function or Activity (a)	Federal Catalog No. (b)	Estimated Unobligated Funds		New or Revised Budget		
		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
1. Federal	81.042	\$ 0.00		\$ 2,529,186.00		\$ 2,529,186.00
2. State			\$ 0.00		\$ 71,931.00	\$ 71,931.00
3.						
4.						
5. TOTAL		\$ 0.00	\$ 0.00	\$ 2,529,186.00	\$ 71,931.00	\$ 2,601,117.00

SECTION B - BUDGET CATEGORIES

6. Object Class Categories	Grant Program, Function or Activity				Total (5)
	(1) GRANTEE ADMINISTR ATION	(2) SUBGRANTE E ADMINISTR	(3) GRANTEE T&TA	(4) SUBGRANTE E T&TA	
a. Personnel	\$ 50,231.00	\$ 0.00	\$ 18,670.00	\$ 0.00	\$ 77,020.00
b. Fringe Benefits	\$ 24,696.00	\$ 0.00	\$ 9,179.00	\$ 0.00	\$ 37,867.00
c. Travel	\$ 13,741.00	\$ 0.00	\$ 28,052.00	\$ 0.00	\$ 41,846.00
d. Equipment	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 135,000.00
e. Supplies	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
f. Contract	\$ 3,200.00	\$ 252,918.00	\$ 109,500.00	\$ 266,500.00	\$ 2,268,076.00
g. Construction	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
h. Other Direct Costs	\$ 3,335.00	\$ 0.00	\$ 2,865.00	\$ 0.00	\$ 6,241.00
i. Total Direct Charges	\$ 95,203.00	\$ 252,918.00	\$ 168,266.00	\$ 266,500.00	\$ 2,566,050.00
j. Indirect Costs	\$ 31,256.00	\$ 0.00	\$ 3,419.00	\$ 0.00	\$ 35,067.00
k. Totals	\$ 126,459.00	\$ 252,918.00	\$ 171,685.00	\$ 266,500.00	\$ 2,601,117.00
7. Program Income	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00

BUDGET INFORMATION - Non-Construction Programs

1. Program/Project Identification No. EE0009918		2. Program/Project Title Weatherization Assistance Program	
3. Name and Address State of New Mexico-NMMFA 344 4th Street SW Albuquerque, NM 871020000		4. Program/Project Start Date 07/01/2022	5. Completion Date 06/30/2023

SECTION A - BUDGET SUMMARY						
Grant Program Function or Activity (a)	Federal Catalog No. (b)	Estimated Unobligated Funds		New or Revised Budget		
		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
1.						
2.						
3.						
4.						
5. TOTAL		\$ 0.00	\$ 0.00	\$ 2,529,186.00	\$ 71,931.00	\$ 2,601,117.00

SECTION B - BUDGET CATEGORIES					
6. Object Class Categories	Grant Program, Function or Activity				Total (5)
	(1) PROGRAM OPERATIONS	(2) HEALTH AND SAFETY	(3) VEHICLES AND EQUIPMENT	(4) LIABILITY INSURANCE	
a. Personnel	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 77,020.00
b. Fringe Benefits	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 37,867.00
c. Travel	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 41,846.00
d. Equipment	\$ 0.00	\$ 0.00	\$ 135,000.00	\$ 0.00	\$ 135,000.00
e. Supplies	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
f. Contract	\$ 947,169.00	\$ 352,630.00	\$ 0.00	\$ 160,625.00	\$ 2,268,076.00
g. Construction	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00
h. Other Direct Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 6,241.00
i. Total Direct Charges	\$ 947,169.00	\$ 352,630.00	\$ 135,000.00	\$ 160,625.00	\$ 2,566,050.00
j. Indirect Costs	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 35,067.00
k. Totals	\$ 947,169.00	\$ 352,630.00	\$ 135,000.00	\$ 160,625.00	\$ 2,601,117.00
7. Program Income	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00

BUDGET INFORMATION - Non-Construction Programs

1. Program/Project Identification No. EE0009918		2. Program/Project Title Weatherization Assistance Program	
3. Name and Address State of New Mexico-NMMFA 344 4th Street SW Albuquerque, NM 871020000		4. Program/Project Start Date 07/01/2022	5. Completion Date 06/30/2023

SECTION A - BUDGET SUMMARY

Grant Program Function or Activity (a)	Federal Catalog No. (b)	Estimated Unobligated Funds		New or Revised Budget		
		Federal (c)	Non-Federal (d)	Federal (e)	Non-Federal (f)	Total (g)
1.						
2.						
3.						
4.						
5. TOTAL		\$ 0.00	\$ 0.00	\$ 2,529,186.00	\$ 71,931.00	\$ 2,601,117.00

SECTION B - BUDGET CATEGORIES

6. Object Class Categories	Grant Program, Function or Activity				Total (5)
	(1) LEVERAGING	(2) FINANCIAL AUDITS	(3) Weatherization Readiness	(4)	
a. Personnel	\$ 8,119.00	\$ 0.00	\$ 0.00		\$ 77,020.00
b. Fringe Benefits	\$ 3,992.00	\$ 0.00	\$ 0.00		\$ 37,867.00
c. Travel	\$ 53.00	\$ 0.00	\$ 0.00		\$ 41,846.00
d. Equipment	\$ 0.00	\$ 0.00	\$ 0.00		\$ 135,000.00
e. Supplies	\$ 0.00	\$ 0.00	\$ 0.00		\$ 0.00
f. Contract	\$ 7,193.00	\$ 17,000.00	\$ 151,341.00		\$ 2,268,076.00
g. Construction	\$ 0.00	\$ 0.00	\$ 0.00		\$ 0.00
h. Other Direct Costs	\$ 41.00	\$ 0.00	\$ 0.00		\$ 6,241.00
i. Total Direct Charges	\$ 19,398.00	\$ 17,000.00	\$ 151,341.00		\$ 2,566,050.00
j. Indirect Costs	\$ 392.00	\$ 0.00	\$ 0.00		\$ 35,067.00
k. Totals	\$ 19,790.00	\$ 17,000.00	\$ 151,341.00		\$ 2,601,117.00
7. Program Income	\$ 0.00	\$ 0.00	\$ 0.00		\$ 0.00