

STATE OF NEVADA  
HOUSING DIVISION  
REQUEST FOR PROPOSAL

(revised February 5, 2010)



WEATHERIZATION SERVICE PROVIDERS  
AMERICAN RECOVERY AND REINVESTMENT ACT  
STATE FISCAL YEAR 2011

## TABLE OF CONTENTS

<b>1. PURPOSE.....</b>	<b>3</b>
<b>2. BACKGROUND .....</b>	<b>3</b>
<b>3. APPLICATION REQUIREMENTS.....</b>	<b>3</b>
<b>4. FUNDING PERIOD .....</b>	<b>3</b>
<b>5. FUNDING.....</b>	<b>3</b>
<b>6. REGULATIONS &amp; GUIDANCE.....</b>	<b>3</b>
<b>7. PRIMARY APPLICANT RESPONSIBILITY.....</b>	<b>4</b>
<b>8. REPORTING REQUIREMENTS .....</b>	<b>4</b>
<b>9. CLIENT ASSISTANCE .....</b>	<b>5</b>
<b>10. ALLOWABLE WEATHERIZATION MEASURES.....</b>	<b>5</b>
<b>11. CLIENT ELIGIBILITY.....</b>	<b>6</b>
<b>12. SB 152 REQUIREMENTS.....</b>	<b>6</b>
<b>13. SERVICE AREA .....</b>	<b>7</b>
<b>14. PROPOSAL REQUIREMENTS.....</b>	<b>7</b>
<b>15. APPLICATION CRITERIA .....</b>	<b>7</b>
<b>16. SUBMITTAL INSTRUCTIONS AND CONTACT INFO. ....</b>	<b>9</b>
<b>17. WEATHERIZATION MEASURE DEFINITIONS.....</b>	<b>10</b>
<b>18. ATTACHMENT A – CONTRACTOR PRICE AGREEMENT FORM.....</b>	<b>13</b>
<b>19. ATTACHMENT B – HVAC PRICING AGREEMENT .....</b>	<b>15</b>
<b>20. ATTACHEMENT C - DAVIS BACON .....</b>	<b>18</b>
<b>21. PUBLIC POSTING LOCATIONS .....</b>	<b>20</b>

**Purpose:**

The purpose of this Request for Proposal (RFP) is to receive proposals from Community Action Agencies or other public and non-profit entities interested in managing a local Weatherization Assistance Program(s) (WAP). The WAP advertised through this RFP differs from the Nevada Housing Division's (NHD) standard WAP. WAP funded through this RFP will receive federal Department of Energy (DOE) funds allocated through the American Recovery and Reinvestment Act (ARRA) and will be subject to all requirements of the Act, such as prevailing wages, increased reporting requirements, and timely use of funds. The proposal is designed to provide basic information regarding an applicant's experience and capacity to deliver and manage a successful weatherization program. Successful applicants, called Subgrantees, will be awarded funds in the form of grants by the Nevada Housing Division (NHD).

**Background:**

The Low Income Weatherization Assistance Program was established in 1977 by the Department of Energy to assist low income persons in reducing their household utility bills and improve their level of comfort while ensuring their health and safety.

**Application Requirements:**

Applicant must be a Community Action Agency or other public or non-profit agency.

**Funding Period:**

July 1, 2010 – June 30, 2011

**Funding:**

Funds will be provided by the U.S. Department of Energy as a result of the American Recovery and Reinvestment Act of 2009 ([http://apps1.eere.energy.gov/wip/pdfs/wap\\_recovery\\_act\\_foa.pdf](http://apps1.eere.energy.gov/wip/pdfs/wap_recovery_act_foa.pdf)) Approximately 5% of the funds awarded for each service area may be used for administrative costs associated with managing the Weatherization Assistance Program. Funds will also be made available for training and technical assistance activities, liability insurance, health and safety concerns, vehicle(s)/equipment purchases and costs related to Applicant's labor costs, Contractor services and program operations.

Approximately 72% of the program funds will be allocated to Clark County, 16% will be allocated to Washoe County and the remaining 12% will be made available to the rural areas of the state. Subgrantees may request reimbursement for expenditures on a monthly basis.

**Regulations and Guidance:**

General federal DOE regulations are provided in 10 CFR Part 440, 10 CFR Part 600 and under the American Recovery and Reinvestment Act of 2009 Pub. L. 111-5 (see Weatherization Formula Grants, ARRA, Funding Opportunity Number:DE-FOA-0000051).

### **Primary Applicant Responsibilities:**

The primary responsibility of the Applicant is to provide an efficient and effective weatherization program which complies with the Weatherization Assistance Program's state and federal rules and regulations.

Applicants will be evaluated on a quarterly basis; failure to comply with established program policies and procedures, regulations, reporting requirements, production goals or allowable expenditures etc., could result in reduction or termination of grant award. Applicants will need to ensure their staff and/or their Contractors have sufficient training to perform the following types of activities:

- Conduct client outreach
- Determine client eligibility
- Prioritize client assistance
- Conduct energy assessments
- Install weatherization measures
- Perform on-site inspections
- Ensure client satisfaction (i.e. resolve client or contractor issues or disputes)
- Enter client information for each household weatherized into the statewide database and submit monthly financial and production statements.
- Complete ARRA reporting as requested.
- Submit weekly payroll information

### **Client Outreach and Client Eligibility**

Applicants will be required to conduct outreach within targeted areas and/or to eligible households. For the purposes of this RFP eligible households with incomes between 126% to 200% of federal poverty level adjusted for the appropriate household size will be prioritized. The Standard WAP will target households with incomes at or below 125% of federal poverty level adjusted for household size. When 75% of the standard WAP funds have been expended, the ARRA WAP will discontinue targeting households with incomes above 126% poverty level and services will be provided to any eligible applicant on a first come-first serve basis. In the event that the same subgrantee is selected to administer both the Standard WAP and ARRA WAP in the same service area, then the Subgrantee does not need to abide by the income prioritization listed above. Applicant will be required to determine client eligibility and document income eligibility.

Successful applicants will need to report on outreach efforts.

### **Reporting Requirements:**

Applicants will be required to report program expenditures and production information on a monthly basis. Applicants are responsible for maintaining a database, acceptable to NHD, which includes household information on each client receiving weatherization assistance. A Financial Status Report and the Request for Funds are to be submitted on a monthly basis and a financial and/or compliance audit is to be submitted on an annual basis. Failure to provide accurate and timely monthly reports may result in a delayed processing in reimbursement of program

expenditures and/or termination of the grant. The Housing Division reserves the right to review and verify an Applicant's financial statements on a monthly basis. Applicants will be required to receive an annual, third party audit of the weatherization funds received from the Housing Division.

All work completed under the WAP is subject to federal Davis-Bacon and State of Nevada prevailing wage rate requirements, Applicants will be responsible to ensure that contractors and subcontractors use appropriate Davis Bacon and/or prevailing wage rates and for monitoring certified monthly payroll and reports. Applicant is also responsible for ensuring compliance with other federal Davis Bacon and/or State prevailing wage requirements.

Funding provided under this RFP must be reported and kept separate from other WAP or federal/state monies.

All contractors and advertisements for Contractors must clearly identify that the program is State Davis Bacon and State prevailing wage requirements.

Subgrantees will be responsible for collecting weekly payroll info, verifying accuracy and submitting to NHD for final approval.

**Client Assistance:**

Applicants must review and approve all applications for client assistance. Assistance is available to individuals residing in single and multi-family dwellings as well as mobile homes, which can be rented, owned, subsidized or non-subsidized. Priority assistance is to be given to households which are single family, high energy users, or those occupied by individuals who are elderly (60 yrs or more), disabled or have children under the age of six. The owners of rental units are required to sign a form stating the rent will not be increased nor will the tenant be evicted for a period of one year, as a result of receiving weatherization assistance.

**Allowable Weatherization Measures:**

All energy conservation measures will be required to comply with DOE's definition of cost effectiveness. The costs of the measures are deemed to be the installed costs and are therefore inclusive of the labor costs of Contractors and any Subcontractor costs associated with installing a particular measure. Measures installed through the Housing Division's Weatherization Program may include but are not limited to the following:

- Ceiling, floor and duct insulation
- Duct leakage sealing (return and supply systems)
- Shell infiltration sealing (replace broken windows, replace exterior doors and windows, weather-stripping, caulking, evaporative cooler covers, etc.)
- Insulation of water heater and water heater pipes
- Attic ventilation
- Solar screens (southern Nevada only)
- Minor home repairs
- Heating and cooling system repairs/replacements
- Health and safety measures (testing of combustion appliances, compliance with indoor air quality standards and provision of carbon monoxide detectors)
- Refrigerator replacement
- Compact fluorescent light Bulbs

**Client Eligibility:**

Applicants will be responsible for ensuring and documenting the total annual income of a household is within the allowable federal poverty income guidelines adjusted for household size.

**SB 152 Requirements:**

**Workforce Composition:**

Subgrantees must ensure that all crews working on ARRA funded weatherization meet the workforce requirements contained in Senate Bill 152, authorized in the 2009 legislative session. This Bill requires at least 50% of a contractor's workforce must be comprised of workers who have gone through a Department of Employment, Training & Rehabilitation (DETR) funded non-profit training collaborative. If a sufficient number of (DETR) trained individuals are not available to meet the 50% requirement, contractor's are to utilize individuals who are registered and approved by the State Apprenticeship Council (pursuant to chapter 610 of NRS and subject to the Director of DETR's approval) to comply with 50% workforce requirement. Subgrantees and their contractors must work through DETR to get information for compliance.

**Health Insurance:**

Subgrantees must verify, prior to a contractor beginning, work that the contractor has offered each employee and their dependant's health insurance that complies with NRS 689A and 689B. This verification must be made part of the file and is subject to NHD review.

**Neighborhood Approach:**

Subgrantees must outline their outreach strategies to comply with section 9 (6) (a) of SB 152 which requires identifying neighborhoods that qualify for funding for residential weatherization.

**Service Areas:**

Listed below are the estimated amount of funds and the number of households scheduled to be weatherized within each service area of the state. Applicants may apply for more than one service area but NHD reserves the right to further delineate service areas between Subgrantees and/or limit the amount of service areas to any subgrantee to build the capacity of our delivery system.

<u>Service Areas</u>	<u>Approximate Funding</u>	<u>Approx. number of households to be weatherized</u>
<b>Unincorporated Clark Co.</b>	<b>\$4,164,720</b>	<b>691</b>
<b>City of Las Vegas</b>	<b>\$2,847,156</b>	<b>473</b>
<b>City of North Las Vegas</b>	<b>\$1,048,173</b>	<b>176</b>
<b>City of Henderson</b>	<b>\$1,241,552</b>	<b>205</b>
<b>Washoe County</b>	<b>\$2,027,022</b>	<b>335</b>
<b>Eastern Rural Nevada</b>	<b>\$760,133</b>	<b>126</b>
<b>Western Rural Nevada</b>	<b>\$760,133</b>	<b>126</b>

Eastern Rural Nevada includes:

Pershing County  
Humboldt County  
Lander County  
Eureka County  
Elko County  
White County

Lincoln County  
Mineral County  
Churchill County  
Esmeralda County  
Nye County

Western Rural Nevada includes:

Carson City  
Lyon County  
Douglas County  
Storey County

**Proposal Requirements:**

- 1) Applicant must be a Community Action Agency or other public or non-profit agency.
- 2) Applicant must notify NHD (include in proposal) of any pending or unresolved litigation.
- 3) Applicant must include a copy of most recent financial audit.
- 4) Applicant must have an operational office within the service area being applied for.
- 5) Applicant must submit Attachments A and B with their proposal.

**Applications will be evaluated on the following criteria:**

1. **Experience:** Please list agency experience in administering a government or public utility funded residential energy conservation program/weatherization assistance program, a housing rehabilitation program or a program designed to assist low income families.

Please indicate if your agency has participated in any projects involving the Davis Bacon wage and reporting requirements.

Please include the project periods, source and amount of funding, service areas, description/type of work provided, and the number of homes which were assisted.

2. **Outreach:** Please list (type, name and/ or title) any successful outreach efforts your agency has or is currently administering. Please identify any outreach efforts which were designed to assist specifically low income households.

Describe (maximum of 2 pages) your outreach strategy (who, how, where, when) for completing the work within the grant period.

3. **Staffing:** Please list the type and number of staff positions which will be paid with weatherization funds received from this office necessary to perform the duties described in the Primary Applicant Responsibilities section listed above.

Please list any Contractors (or other labor source) who have previously participated or are currently participating in a residential energy conservation program. Please describe the type of work that was performed.

4. **Training:** Please list any staff members experience in participating in a residential energy conservation program with respect to: training, auditing, installation or inspection of work performed in the field.

Please include a course description (or title) of any residential energy conservation or weatherization certifications or other training staff members have participated in. Please include the participant's name, the date the training was provided and who (individual, entity or company) provided the training.

**Contractor/Subgrantees Costs:** Applicants must complete the “Annual Contractor Price Agreement Form” (**Attachment A**) and “HVAC Pricing Agreement Form” (**Attachment B**) and include these forms with their proposal. Please note, all laborers and mechanics labor costs are to be paid wages at rates not less than those prevailing on projects of a character similar in the locality as determined by subchapter IV of Chapter 31 of title 40, United States Code (Davis-Bacon Act) (**Attachment C**). Applicants are to ensure any Contractors and Subcontractors participating in the Weatherization Program do not appear on the debarred contractors list for federal projects (see website [www.epls.gov](http://www.epls.gov) ). When developing the contractor prices for Attachments A & B, Davis Bacon wages for Nevada must be used for developing the bids. See link below:  
[http://apps1.eere.energy.gov/weatherization/dol\\_wage\\_determination.cfm](http://apps1.eere.energy.gov/weatherization/dol_wage_determination.cfm)

5. **Projections:** Attach a table detailing by month, the anticipated number of units assessed and the number of units weatherized.

**Note:** Projections should be based on Subgrantee's understanding of the target population and Subgrantees will need to adhere to projections within a 5% variance. NHD will allow for revised projections if the applicant is awarded less funding, units or service area than initially applied for.

6. **Conformance to Proposal Requirements**
7. **Preference will be given to Community Action Agency or other public or non-profit agency which has or is currently administering an effective program.**
8. **Preference will be given to a Community Action Agency or other public or non-profit agency which is based in the area within which is will be providing service.**

**Submittal Instructions:**

- Submittal Date: Applications must be received by the Housing Division no later than **5:00 PM February 26, 2010** (Electronic submissions not acceptable).
- Applicants must provide 10 copies of their proposal.
- Applicant must include contact information (name, phone number and e-mail address).
- Applicants must state in their proposal which service area(s) they are applying for.

Proposals are to be submitted to:

Craig Davis, Weatherization Program Manager  
Nevada Housing Division,  
1535 Old Hot Springs Rd. Suite 50,  
Carson City, NV 89706

**RFP Contact:**

Craig Davis or Sue Martin  
Phone: (775) 687-2036 or (775) 687-2037  
Fax: (775) 687-6946  
E-mail: [cdavis@nvhousing.state.nv.us](mailto:cdavis@nvhousing.state.nv.us) or [suemartin@nvhousing.state.nv.us](mailto:suemartin@nvhousing.state.nv.us)

# 2011

## WEATHERIZATION MEASURE DEFINITIONS

**All weatherization measures are to be installed in accordance with local building codes and the Housing Division's Weatherization Field Manual (see [nvhousing.state.nv.us](http://nvhousing.state.nv.us)).** The following list of measure definitions will be helpful to contractors in compiling their bids for the State of Nevada, Weatherization Program year beginning July 1, 2010 through June 30, 2011.

Contractors are to provide pricing for the measures listed on the Annual Contractor Price Agreement forms. The Housing Division is aware that in some instances, typical costs do not apply due to unforeseen or atypical work required. In those cases the contractor must provide justification to the Subgrantee to obtain a waiver from NHD for any additional costs over and above what was agreed to on the Contractor Price Agreement Form, prior to work commencing.

Most measures shall be bid and billed as an installed cost. Installed costs shall include all materials, labor and other costs directly associated with typical installations.

The exceptions to installed cost measures are materials used for duct sealing and minor home repair. Materials used for those tasks are to be priced separate of the labor to install and hourly labor may only be charged to install those materials.

### **Professional Fees (Not applicable to multi-family)**

**ASSESSMENT:** An assessment is a written description of **all** of the weatherization work to be performed on a residence including the initial blower door test and CAS inspection (if combustion appliances are present). Assessments are to include a copy of the Blower Door Data Sheet and Combustion Appliance Safety Inspection Form (if applicable), a Refrigerator Data sheet, and other associated documentation as necessary. An assessment fee will not be allowed on multi-family units or deferrals.

\* **ASSESSMENT W/O CAS:** Perform and document; an initial blower door inspection, and submit required documentation to comprise a bid for **all** of the weatherization work to be performed on a residence.

\* **ESP BLOWER DOOR:** To include the setup of the blower door catastrophic and ESP work.

\* **OUTREACH / PROCESSING:** Perform job scheduling, client energy education, and submittal of all required documentation with an invoice for payment. Not allowed if a deferral is submitted and no weatherization work performed.

\* **HVAC EVALUATION:** Inspect and provide a written evaluation on both primary heating and cooling equipment as required by the Subgrantee. This must be performed by properly licensed HVAC personnel.

\* DEFERRAL/WALK AWAY FORM: A Deferral fee only applies prior to weatherization work beginning. If for any reason a dwelling cannot be started (ie: mold, for sale, structural damage, etc), it must be documented with a Deferral Form and submitted to the Subgrantee with an invoice for payment. If a job is already started before conditions are discovered that require work to cease, the form must be completed but may not be billed as an additional fee.

### **Water Heaters**

Water heater replacements must include new heat traps, new flexible service and, earthquake bracing.

### **Other Appliances and Miscellaneous**

\* REPLACE DRYER VENT KIT: Includes; 6' of duct, the vent hood or cap, clamps, and the labor to install and in accordance with the Nevada Weatherization Field Manual requirements.

\*CARBON MONOXIDE ALARMS: Battery operated 5 year battery life.

### **Air Infiltration Measures**

The following measures are to be bid and billed as installed to include labor and materials;

\* BROKEN GLASS (dual pane): Cost per square foot.

\* BROKEN GLASS (single pane): Cost per square foot.

\* DOOR WEATHERSTRIPPING: Adjustable metal and rubber seal on top and sides of a single door.

\* DOOR BOTTOM: Adjustable metal and rubber or the plastic and rubber seal on the bottom of a single door.

\* DOOR THRESHOLD: Metal fixed or adjustable sealing surface on a single door.

\* DAMPER: Round damper for kitchen, bath or laundry exhaust.

The following materials are to be bid and billed for materials only.

\*CAULK, LATEX: per tube

\*CAULK, SILICONE: per tube

\*LOW EXPANDING FOAM: per can

\*ALL 181 TAPE: per half roll

\*MASTIC: per ½ gallon

\*FOAM WEATHERSTRIP: per 20ft package

\*SHEET METAL: per sq. ft.

## **General Conservation Measures**

These measures are to be reimbursed at an installed cost which includes all materials and the labor, permits and other fees required to install them.

## **Insulation Measures**

These measures are to be billed at an installed cost per square foot which includes all materials, labor, permits and other fees required to install them per the Nevada Weatherization Field Manual and/or local codes.

## **Other Measures**

\* SOLAR SCREENS: Includes all materials, brackets and hardware required to install (installed cost). Per Sq. Ft.

\* PRIMARY WINDOW REPLACEMENTS (DUAL-PANE): Includes all sealants and hardware required to install (installed cost). Per Sq. Ft.

\* STORM WINDOWS: Includes all sealants and hardware required to install (installed cost). Per Sq. Ft.

\*WINDOW TRIM: Includes all materials and labor per linear foot (installed cost)

\* REFRIGERATOR DELIVERY: The delivery charge must include charges for delivery, set up, hauling away the old refrigerator and decommissioning.

\*LABOR: This is only charged when installing materials for duct sealing or performing minor home repairs not listed as installed measures.

### **Miscellaneous material costs**

If materials are used that are not listed, contractor will be allowed to bill market price plus 15%.

## 2011 ANNUAL CONTRACTOR PRICE AGREEMENT FORM

Date: \_\_\_\_\_

Subgrantee Agency Name: \_\_\_\_\_

Contractor Name: \_\_\_\_\_

**NOTE:** Price quotes are to reflect the total installed cost where specified (all inclusive) of the measures where stated and may not include costs plus additional mark up.

<b>Professional Fees and Testing</b>		<b>COST</b>
Assessment w/CAS	Per household	
Assessment w/o CAS	Per household	
ESP Blower Door Sealing	Per household	
Outreach/Processing	Per household	
HVAC Evaluation	Per household	
Deferral	Per household	
<b>HVAC (See attached HVAC Pricing form)</b>		

Miscellaneous		<b>COST</b>
Gas Cook Top Replacement	Installed Cost	
Gas Oven or Range Replacement	Installed Cost	
30 Gal Water Heater Replacement (CONV)	Installed Cost	
40 Gal Water Heater Replacement (CONV)	Installed Cost	
30 Gal Water Heater Replacement (MANUF)	Installed Cost	
40 Gal Water Heater Replacement (MANUF)	Installed Cost	
30 Gal Water Heater Replacement (DIRECT VENT)	Installed Cost	
40 Gal Water Heater Replacement (DIRECT VENT)	Installed Cost	
Water Heater Floor (photo required)	Installed Cost	
Water Heater Floor when W/H is replaced (photo required)	Installed Cost	
CVA	Installed Cost	
CO Alarms	Installed Cost	
Replace Dryer Vent Kit	Installed Cost	

<b>AIR INFILTRATION &amp; MINOR HOME REPAIR</b>		<b>COST</b>
AC/EC Cooler Cover small (up to and including 18x18)	Installed Cost	
AC/EC Cooler Cover large (over 18x18)	Installed Cost	
Broken Glass (Dual Pane) photo required	Installed Cost	
Broken Glass (Single Pane) photo required	Installed Cost	
Window Replacement photo required	Installed Cost	
Door Weatherstripping	Installed Cost	
Door Bottom	Installed Cost	
Door Threshold	Installed Cost	
Install Exterior Door (Prehung) photo required	Installed Cost	
Mobile Home Door photo required	Installed Cost	
Mobile Home Door w/Vision photo required	Installed Cost	
Door Lockset	Installed Cost	
Door Deadbolt	Installed Cost	
Door and Window Trim (per linear foot)	Installed Cost	
Exhaust Damper	Installed Cost	

Caulk, Latex (per tube)	Material Only	
Caulk, Silicone (per tube)	Material Only	
Low Expanding Foam (per tube)	Material Only	
181 Approved Foil Tape (per 1/2 roll)	Material Only	
181 Approved Mastic (per 1/2 gallon)	Material Only	
Foam Weatherstrip Kit	Material Only	
Sheet Metal (per sq. ft.)	Material Only	
Labor (where there isn't an installed cost for the item)	Hourly	

<b>INSULATION</b>		<b>COST</b>
Floor Insulation (R-19 W/PIPE WRAP) Per SF	Installed Cost	
Mobile Home Floor Insulation (R-19) Per SF	Installed Cost	
Attic Insulation (R-11 BLOWN CELLULOSE) Per SF	Installed Cost	
Attic Insulation (R-19 BLOWN CELLULOSE) Per SF	Installed Cost	
Attic Insulation (R-27 BLOWN CELLULOSE) Per SF	Installed Cost	
Attic Insulation (R-30 BLOWN CELLULOSE) Per SF	Installed Cost	
Attic Insulation (R-38 BLOWN CELLULOSE) Per SF	Installed Cost	
Mobile Home Roof Insulation (R-19: 2 1/2" Polyurethane and Ceramic Coating) Per SF	Installed Cost	
Mobile Home Roof Insulation (1" Polyurethane with Elastomeric Coating No Ceramic)	Installed Cost	
Mobile Home Roof Coating (Elastomeric 2 Coats )	Installed Cost	
Duct Insulation (R-8) Per linear ft.	Installed Cost	
Water Heater Blanket	Installed Cost	
Pipe Wrap (Per Linear ft.)	Installed Cost	

<b>GENERAL CONSERVATION MEASURES</b>		<b>COST</b>
Solar Screens (Per SF)	Installed Cost	
Solar Screens Patio Sliders (Per SF)	Installed Cost	
Re-Screening (Per SF)	Installed Cost	
Standoff Clips (Each)	Installed Cost	
Storm Windows	Installed Cost	
Compact Fluorescent Light Bulb	Installed Cost	
Stationary Shower Head	Installed Cost	
Handheld Shower Head	Installed Cost	
Showerhead Adaptor	Installed Cost	
Attic Vents	Installed Cost	
Refrigerator Delivery, Installation and Haul away Fee and proper disposal (for areas not serviced by RC Willey delivery)	Installed Cost	

## HVAC PRICING AGREEMENT

CONTRACTOR: \_\_\_\_\_ DATE: \_\_\_\_\_  
 AGENCY: \_\_\_\_\_

Please list the Manufacturer brand name and model you will be using for the scope of work listed. (York, Coleman, Rheem, Rudd, Amana or approved equal). Contractor is expected to install what they bid or must provide justification for the change prior to installation.

Contractor bid amounts for installed units to include only the pricing of the heating or cooling units. All tie-ins to ductwork to be sealed with a U.L approved duct mastic. Contractor is to ensure that all units are properly charged with refrigerant to the manufacturers' specification. Contractor is responsible for hauling away existing equipment and for properly disposing of existing equipment to meet EPA regulations. Contractor must provide a written copy of the warranties on labor and materials and all paperwork provided with the units(s) from the manufacturer to the client.

**Contractor is responsible for properly sizing units using a Manual J or other approved heat load calculation.**

### Unit Prices:

Item #	Description of scope of work	Cost
1.0	Removal of downflow forced air gas furnace and replace with new 80 AFUE gas furnace: (Mobile Home)	
1.1	56,000 btu	
1.2	70,000 btu	
1.3	77,000 btu	

Item #	Description of scope of work	Cost
2.0	Removal of upflow forced air gas furnace and replace with new 90 AFUE gas furnace: (Mobile Home)	
2.1	75,000 btu	
2.2	100,000 btu	

Item #	Description of scope of work	Cost
3.0	Removal of forced air gas furnace and replace with a new 80 AFUE gas furnace: (residential)	
3.1	45,000 btu (or the nearest equivalent)	
3.2	55,000 btu                   “	
3.3	75,000 btu                   “	
3.4	95,000 btu                   “	
3.5	110,000 btu                  “	
3.6	125,000 btu                  “	

Item #	Description of scope of work	
4.0	Removal of forced air gas furnace and replace with a new 90 AFUE gas furnace: (residential)	
4.1	45,000 btu (or the nearest equivalent)	
4.2	55,000 btu “	
4.3	75,000 btu “	
4.4	95,000 btu “	
4.5	110,000 btu “	
4.6	125,000 btu “	

Item #	Description of scope of work	
5.0	Remove and replace roof mounted evaporative cooler. To include new roof jack with damper, and stand, t-stat, water line, bleed off kit and pads.	
5.1	4200/4800 Down draft ½ hp, 2-speed	
5.2	5500/6500 Down draft ¾ hp – 1hp, 2-speed	

Item #	Description of scope of work	
6.0	Remove and replace evaporative cooler..	
6.1	4200/4800 Side draft ½ hp, 2-speed	
6.2	5500/6500 Side draft ¾ hp – 1hp, 2-speed	

Item #	Description of scope of work	
7.0	Remove existing heat pump on roof and replace with new 13-SEER heat pump.	
7.1	1.5 ton	
7.2	2.0 ton	
7.3	2.5 ton	
7.4	3.0 ton	
7.5	3.5 ton	
7.6	4.0 ton	
7.7	5.0 ton	

Item #	Description of scope of work	
8.0	Remove existing split system a/c-gas heat and replace with new a/c split system with gas furnace. (13-SEER/90AFUE)	
8.1	1.5 ton	
8.2	2.0 ton	
8.3	2.5 ton	
8.4	3.0 ton	
8.5	3.5 ton	
8.6	4.0 ton	
8.7	5.0 ton	

Item #	Description of scope of work	
9.0	Remove existing gas-pack on roof and install new gas-pac. (13 SEER)	
9.1	1.5 ton	
9.2	2.0 ton	
9.3	2.5 ton	
9.4	3.0 ton	
9.5	3.5 ton	
9.6	4.0 ton	
9.7	5.0 ton	

Item#	Description of scope of work	
10.0	Replace existing split system heat pump with new 13 SEER split heat pump	
10.1	1.5 ton	
10.2	2.0 ton	
10.3	2.5 ton	
10.4	3.0 ton	
10.5	3.5 ton	
10.6	4.0 ton	
10.7	5.0 ton	

**Miscellaneous Charges:**

Item #	Description of scope of work	
11.0	New Return (can, grill and run)	
11.1	New Supply or Return Drop (provide a per drop price here)	
11.2	Jumper Duct System (bar faced) (per room price)	
11.3	Register Replacement (type is adjustable, curved blade, with shutter damper) Provide a per register price.	
11.4	New copper line set	
11.5	Sheet metal transition	
11.6	Gas Line Pressure Test	
11.7	Permit fees	
11.8	Crane fees	
11.9	Thermostat	
11.10	Roof stand	
11.11	Condenser Pad	
11.12	Fused Disconnect	
11.13	Non-Fused Disconnect	
11.14	Condensate Drain	

## U.S. Code

## Davis Bacon 3142. Rate of wages for laborers and mechanics

**(a) Application.**— The advertised specifications for every contract in excess of \$2,000, to which the Federal Government or the District of Columbia is a party, for construction, alteration, or repair, including painting and decorating, of public buildings and public works of the Government or the District of Columbia that are located in a State or the District of Columbia and which requires or involves the employment of mechanics or laborers shall contain a provision stating the minimum wages to be paid various classes of laborers and mechanics.

**(b) Based on Prevailing Wage.**— The minimum wages shall be based on the wages the Secretary of Labor determines to be prevailing for the corresponding classes of laborers and mechanics employed on projects of a character similar to the contract work in the civil subdivision of the State in which the work is to be performed, or in the District of Columbia if the work is to be performed there.

**(c) Stipulations Required in Contract.**— Every contract based upon the specifications referred to in subsection (a) must contain stipulations that—

**(1)** the contractor or subcontractor shall pay all mechanics and laborers employed directly on the site of the work, unconditionally and at least once a week, and without subsequent deduction or rebate on any account, the full amounts accrued at time of payment, computed at wage rates not less than those stated in the advertised specifications, regardless of any contractual relationship which may be alleged to exist between the contractor or subcontractor and the laborers and mechanics;

**(2)** the contractor will post the scale of wages to be paid in a prominent and easily accessible place at the site of the work; and

**(3)** there may be withheld from the contractor so much of accrued payments as the contracting officer considers necessary to pay to laborers and mechanics employed by the contractor or any subcontractor on the work the difference between the rates of wages required by the contract to be paid laborers and mechanics on the work and the rates of wages received by the laborers and mechanics and not refunded to the contractor or subcontractors or their agents.

**(d) Discharge of Obligation.**— The obligation of a contractor or subcontractor to make payment in accordance with the prevailing wage determinations of the Secretary of Labor, under this subchapter and other laws incorporating this subchapter by reference, may be discharged by making payments in cash, by making contributions described in section 3141 (2)(B)(i) of this title, by assuming an enforceable commitment to bear the costs of a plan or program referred to in section 3141 (2)(B)(ii) of this title, or by any combination of payment, contribution, and assumption, where the aggregate of the payments, contributions, and costs is not less than the basic hourly rate of pay plus the amount referred to in section 3141 (2)(B) of this title.

**(e) Overtime Pay.**— In determining the overtime pay to which a laborer or mechanic is entitled under any federal law, the regular or basic hourly rate of pay (or other alternative rate on which premium rate of overtime compensation is computed) of the laborer or mechanic is deemed to be the rate computed under section 3141 (2)(A) of this title, except that where the amount of payments, contributions, or costs incurred with respect to the laborer or mechanic exceeds the applicable prevailing wage, the regular or basic hourly rate of pay (or other alternative rate) is the amount of payments, contributions, or costs actually incurred with respect to the laborer or mechanic minus the greater of the amount of contributions or costs of the types described in section 3141 (2)(B) of

this title actually incurred with respect to the laborer or mechanic or the amount determined under section 3141 (2)(B) of this title but not actually paid.

For current Nevada Weatherization Program labor rates please go to the following link:

[http://apps1.eere.energy.gov/weatherization/dol\\_wage\\_determination.cfm](http://apps1.eere.energy.gov/weatherization/dol_wage_determination.cfm)

**Public Posting Locations:**

RFP for WEATHERIZATION SERVICE PROVIDERS IS POSTED AT THE FOLLOWING LOCATIONS:

**Public Places:**

Nevada Housing Division  
1535 Hot Springs Road, #50  
Carson City, Nevada 89706

Nevada State Library  
100 Stewart Street  
Carson City, Nevada 89701

Nevada Housing Division  
7220 Bermuda Rd. Suite B  
Las Vegas, Nevada 89119

Capital Police  
Grant Sawyer Building  
555 East Washington Avenue  
Las Vegas, Nevada 89101

Office of the Attorney General  
100 Carson Street  
Carson City, Nevada 89701

Legislative Counsel Bureau  
401 South Carson Street  
Carson City, NV 89701

This RFP is also being posted on the Nevada Housing Division's website at <http://nvhousing.state.nv.us/>