

STATE OF NEW HAMPSHIRE



PUBLIC UTILITIES COMMISSION  
21 S. Fruit St., Suite 10  
Concord, N.H. 03301-2429

CHAIRMAN  
Thomas B. Getz

COMMISSIONERS  
Clifton C. Below  
Amy Ignatius

EXECUTIVE DIRECTOR  
AND SECRETARY  
Debra A. Howland

TDD Access: Relay NH  
1-800-735-2964

Tel. (603) 271-2431

FAX No. 271-3878

Website:  
www.puc.nh.gov

G & C Date 9/23/09  
Item Number 42  
Approved yes

September 10, 2009

His Excellency, Governor John H. Lynch  
and the Honorable Council  
State House  
Concord, NH 03301

**REQUESTED ACTION**

1. Authorize the Public Utilities Commission to award grant funds in the amount of \$51,354 to Chosen Vale, Inc. dba Enfield Shaker Museum, Vendor # 177305, for the purpose of lowering energy costs and reducing CO<sub>2</sub> emissions. The project will begin upon Governor and Council approval through June 30, 2010. Funding is 100% Greenhouse Gas Emissions Reduction fund.

2. Further authorize the PUC to make an advance payment of \$15,406, 30% of the total grant award, upon Governor & Council approval.

02-81-81-811010-54530000 Public Utilities Commission-Greenhouse Gas 125-O:23:

FY 2010

010-081-54530000-073-500581 Grants to Non-Profits

\$51,354

**EXPLANATION**

The Public Utilities Commission (PUC) is charged with administering the Greenhouse Gas Emissions Reduction Fund (GHGERF) created by RSA 125-O:23 to support energy efficiency, conservation and demand response programs aimed at reducing greenhouse

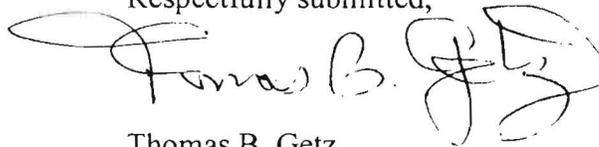
September, 10 2009

Page 2

gas emissions generated within New Hampshire. On February 23, 2009, the PUC issued a Request for Proposals (RFP) for programs to be funded by GHGERF grants. In response to the RFP, the Commission received 84 proposals requesting a total of more than \$50 million in grant funds. Attachment A provides additional information on the grant review and award process. Attachment B lists all 30 grant awards; the final six will be presented to Governor and Council for approval on October 21, 2009.

With these funds, the Museum will weatherize and insulate the Great Stone Dwelling at the Enfield Shaker Museum in Enfield, NH. The Museum will also install a ventilation heat recovery system to improve the thermal performance of the building. Implementation of this program will result in a decrease in more than 69,148 pounds of CO<sub>2</sub> annually. In addition the program will reduce the use of #2 heating oil by 2,264 gallons per year and reduce electric use by 16,960 kWh per year. In the event that GHGERF funds become no longer available, General Funds will not be requested to support this program.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Thomas B. Getz". The signature is stylized with large, sweeping loops and a prominent flourish at the end.

Thomas B. Getz  
Chairman

## ATTACHMENT A – GRANT REVIEW PROCESS

The PUC issued a Request for Proposals on February 23, 2009. The RFP was developed in consultation with the state's Energy Efficiency and Sustainable Energy Board, created by the legislature in 2008 "to promote and coordinate energy efficiency, demand response, and sustainable energy programs in the state."

The RFP was circulated electronically to a list of more than 300 individuals and organizations known to have an interest in energy policy and programs, including members of the Energy Efficiency and Sustainable Energy Board (EESE Board); posted on the PUC and Office of Energy and Planning websites; advertised in the Union Leader on February 28, April 1 and April 2; and announced via press release to major media outlets in the state.

The PUC formed a grant review committee to evaluate each of the 84 proposals that were submitted. The team consisted of four members of the PUC - Chairman Thomas Getz, Commissioners Clifton Below and Graham Morrison, and Jack Ruderman, Director, Sustainable Energy Division – plus Eric Steltzer of the Office of Energy and Planning, and Richard Ober of the New Hampshire Charitable Foundation. Mr. Ober also serves as the Chair of the EESE Board.

The proposals were broken down into eight separate categories<sup>1</sup> in order to allow for an "apples to apples" comparison. The proposals were then individually evaluated by the review committee using a list of thirteen criteria specified in the PUC administrative rules for the Greenhouse Gas Emissions Reduction Fund (Chapter 2600). The committee then met as a group on a regular basis to identify the strongest proposals within each category, and to assign an overall letter grade to each proposal based on the consensus of the group.

The committee has selected a total of thirty proposals to fund. The first nine were approved at the July 15 Governor and Council meeting. Seven awards were approved at the August 19 Governor and Council meeting, and eight, (including this proposal) are being presented at today's meeting. The final six proposals will be presented at the October 21 Governor and Council meeting. In all, the thirty grant awards will amount to more than \$17 million.

---

<sup>1</sup> The eight categories are: job development, monitoring and measurement, multi-objective, outreach and education, revolving loan fund, public entity, commercial entity, and non-profit/educational entity.

**ATTACHMENT B**

**GREENHOUSE GAS EMISSIONS REDUCTION FUND**

**RFP GRANT SELECTIONS – PHASE TWO**

**21 ADDITIONAL PROPOSALS SELECTED FOR FUNDING**

Nine Phase One grant awards totaling \$5.36 million were approved by Governor Lynch and the Executive Council on July 15. The Commission then selected an additional 21 proposals to fund, totaling \$12.3 million. Seven grant awards were submitted to the Governor and Executive Council in August, eight in September and six will be submitted at the October 21, 2009 Governor and Council meeting.

Phase One grant awards were foundational in nature and fell within four broad categories: Job Development, Monitoring and Measurement, Outreach and Education, and Revolving Loan Fund. The Phase Two selections primarily fund energy efficiency measures for buildings in the Public, Non-Profit, and Commercial sectors, as well as a Revolving Loan Fund for municipalities, and several Multiple Objective programs including a substantial expansion of the CORE Efficiency Programs.

**Commercial**

**1. Fraser NH** **\$470,000**

The Fraser paper mill in Gorham will utilize reuse of hot water, hot air and condensate to reduce usage of #6 oil by 729,000 gallons per year through 5 specific projects. Fresh water intake will be reduced by 54 million gallons per year, and greenhouse gas emissions will be reduced by 8,600 metric tons.

**2. Propell Energy** **\$49,885**

Propell will install a high efficiency wood pellet boiler in New England College's Science Building. The pellet boiler will replace an oil-fired system and will provide heat and hot water for the facility. The new heating system will also serve as an educational tool for students.

**3. Stonyfield Farm** **\$148,927**

Grant funds will be used to install a variety of measures that will reduce energy consumption associated with process heat, process cooling, and HVAC systems, resulting in significant reductions in electrical and natural gas use as well as greenhouse gas emissions.

**Multiple Objective**

**1. Clean Air – Cool Planet** **\$400,000**

CA-CP will provide 24 to 48 NH towns with baseline energy information, specific recommendations and on-going support necessary to renovate their most inefficient municipal buildings, with a long-term goal of seeing energy use in those buildings decrease by 50%.

**2. NH Electric Utilities** **\$7,646,020**

National Grid, NH Electric Co-op, PSNH, and Unitil will expand the CORE Efficiency Programs by increasing the budget for current programs and adding new program elements. New programs include: fuel-neutral weatherization services for multi-family housing; retro-commissioning for large businesses; no interest loans for efficiency measures through fixed monthly payments on customer bills; air conditioner and refrigerator recycling programs; and expanded job training programs.

**3. North Country RC & D** **\$43,850**

North Country RC & D will conduct outreach to NH communities and organizations seeking to pursue district heat/power biomass systems. Communities will be provided with a “roadmap” to help them move from planning to implementation.

**Non-Profit**

**1. Crotched Mountain Rehabilitation Facility** **\$176,531**

Crotched Mountain, located in Greenfield, will upgrade the heating distribution and control system of a building whose occupants are mainly low-income. An oil-fired heating system will be supplanted by connecting the building to a central biomass district heating system.

**\*2. Dartmouth College** **\$330,936**

Dartmouth will implement a Campus Energy and Sustainability Management system to achieve reductions in greenhouse gas emissions through improved building energy performance, campus smart-grid technology, and innovative energy feedback systems.

**3. Enfield Shaker Museum** **\$51,354**

The Great Stone Dwelling will be retrofitted with insulation, ventilation controls, a heat recovery system, compact fluorescent light bulbs, and energy star appliances. The Museum will also create an educational exhibit on saving energy and reducing greenhouse gas emissions.

**\*4. NH Institute of Art (Manchester)** **\$146,060**

A renovated historic building and an addition will be transformed into high performance buildings through the use of innovative measures including a geothermal heating and cooling system, premium building envelope measures, and a vegetated roof.

**Public**

**\*1. Town of Fremont \$8,000**

The Fremont Safety Complex will be retrofitted by adding insulation to ceiling areas and performing air sealing to eliminate leaks.

**2. Town of Gorham \$26,000**

The town will replace the heating system in the Gorham Fire Station by installing a high-efficiency oil furnace and a wood pellet boiler.

**3. Town of Hancock \$8,500**

Energy audits will be performed in each of the town's eight municipal buildings in order to identify ways to improve energy efficiency, lower heating fuel use, reduce electricity used for cooling and other uses, and improve occupant comfort.

**4. Town of Jaffrey \$16,250**

Energy audits will be performed in each of the town's sixteen municipal buildings to identify opportunities for energy savings and reductions in greenhouse gas emissions.

**5. LighTec, Inc. \$316,000**

LighTec, and energy services provider, will install high efficiency lighting systems in sixteen schools and town buildings across the state.

**\*6. City of Rochester \$394,000**

To reduce energy demand at the city's Wastewater Treatment Facility, the City will upgrade the aeration system by replacing a constant speed blower with a single stage centrifugal type blower.

**7. SAU 46/Merrimack Valley School District \$83,685**

SAU 46 will connect its office building to an existing, central biomass plant that is already providing heat to three nearby schools, and will upgrade lighting fixtures, compressors, air handlers and controls to reduce the use of electricity and natural gas.

**\*8. Town of Temple**

**\$332,100**

The town will perform comprehensive, energy-saving retrofits of the Municipal Building and the Mansfield Library, create an energy conservation outreach and education program for homeowners, offer a free home winterization program for low-income residents, implement changes to the town's land use policies to reduce energy use, and establish a pilot recycling program in an elementary school.

**9. TriVillage Energy Committee, Town of Walpole**

**\$138,345**

The town will perform comprehensive, energy-saving retrofits of the Walpole Town Hall and the North Walpole Municipal Building. Measures will include air sealing, new insulation, refurbishment of windows and installation of storm windows, door replacements and retrofits, and HVAC upgrades.

**\*10. Town of Warner**

**\$11,150**

The funds will be used for energy audits of 13 town buildings. The audits are the first step in an ambitious program developed by the town energy committee. The town's goal is to maximize the efficiency of these buildings consistent with the *New Hampshire Climate Change Action Plan*.

**Revolving Loan Fund**

**1. NH Community Development Finance Authority**

**\$1,500,000**

CDFA will establish a revolving loan fund to finance energy improvements in municipal buildings that will reduce energy usage, energy costs, and greenhouse gas emissions. CDFA will seek additional sources of funding to capitalize the fund at \$5 million.

---

\* Indicates those projects that will be submitted for approval on October 21, 2009.

# # #

The State of New Hampshire and the Grantee hereby mutually agree as follows:

GENERAL PROVISIONS

1. Identification and Definitions.

<b>1.1. State Agency Name</b> Public Utilities Commission		<b>1.2. State Agency Address</b> 21 S. Fruit Street, Suite 10 Concord, NH 03301	
<b>1.3. Grantee Name</b> Chosen Vale, Inc. dba Enfield Shaker Museum		<b>1.4. Grantee Address</b> 447 NH Rt 4A, Enfield, NH 03748	
<b>1.5. Effective Date</b> G&C approval	<b>1.6. Completion Date</b> June 30, 2010	<b>1.7. Audit Date</b>	<b>1.8. Grant Limitation</b> \$51,354
<b>1.9. Grant Officer for State Agency</b> Jack Ruderman		<b>1.10. State Agency Telephone No.</b> 603-271-2431	
<b>1.11. Grantee Signature</b> <i>Mary Boswell</i>		<b>1.12. Name &amp; Title of Grantee Signor</b> Mary Boswell, Executive Director	
<b>1.13. Acknowledgment:</b> State of <i>New Hampshire</i> , County of <i>Grafton</i> , on <i>9/4/09</i> / /, Before the undersigned officer, personally appeared the person identified in block 1.11., known to me (or satisfactorily proven) to be the person whose name is signed in block 1.12., and acknowledged that <u>he</u> executed this document in the capacity indicated in block 1.12.			
<b>1.13.1 Signature of Notary Public or Justice of the Peace</b> (Seal) <i>Alisa D Bonnette</i>			
<b>1.13.2. Name and Title of Notary Public or Justice of the Peace</b> <i>Alisa D. Bonnette, Notary Public</i>		ALISA D. BONNETTE, Notary Public my Commission Expires June 13, 2012	
<b>1.14. State Agency Signature(s)</b> <i>Thomas B. Getz</i>		<b>1.15. Name &amp; Title of State Agency Signor(s)</b> Thomas B. Getz, Chairman	
<b>1.16. Approval by Attorney General (Form, Substance and Execution)</b> By: <i>Laur Faubert</i> , Assistant Attorney General, On: <i>9/10/09</i>			
<b>1.17. Approval by the Governor and Council</b>  On: / /			

2. SCOPE OF WORK: In exchange for grant funds provided by the State of New Hampshire, acting through the agency identified in block 1.1 (hereinafter referred to as "the State"), the Grantee identified in block 1.3 (hereinafter referred to as "the Grantee"), shall perform that work identified and more particularly described in the scope of work attached hereto as EXHIBIT A (the scope of work being hereinafter referred to as "the Project"). Except as otherwise specifically provided for herein, the Grantee shall perform the Project in the State of New Hampshire.

3. EFFECTIVE DATE; COMPLETION OF PROJECT.

3.1. This Agreement, and all obligations of the parties hereunder, shall become effective on the date in block 1.5 or on the date of approval of this Agreement by the Governor and Council of the State of New Hampshire whichever is later (hereinafter referred to as "the effective date").

3.2. Except as otherwise specifically provided for herein, the Project, including all reports required by this Agreement, shall be completed in its entirety prior to the date in block 1.6 (hereinafter referred to as "the Completion Date").

4. GRANT AMOUNT; MANNER OF PAYMENT; LIMITATIONS.

4.1. The Grant Amount is identified and more particularly described in EXHIBIT B, attached hereto.

4.2. The manner of, and schedule of payment shall be as set forth in EXHIBIT B.

4.3. In accordance with the provisions set forth in EXHIBIT B, and in consideration of the satisfactory performance of the Project, as determined by the State, and as limited by subparagraph 4.5 of these general provisions, the State shall pay the Grantee the Grant Amount. The State shall withhold from the amount otherwise payable to the Grantee those sums required, or permitted, to be withheld pursuant to N.H. RSA 80:7 through 7-c.

4.4. The payment by the State of the Grant amount shall be the only, and the complete payment to the Grantee for all expenses, of whatever nature, incurred by the Grantee in the performance hereof, and shall be the only, and the complete, compensation to the Grantee for the Project. The State shall have no liabilities to the Grantee other than the Grant Amount.

4.5. Notwithstanding anything in this Agreement to the contrary, and notwithstanding unexpected circumstances, in no event shall the total of all payments authorized, or actually made, hereunder exceed the Grant limitation set forth in block 1.8 of these general provisions.

5. SPECIAL CONDITIONS. Modifications to these General Conditions and any additional grant conditions shall be set forth in Exhibit C attached hereto.

6. COMPLIANCE BY GRANTEE WITH LAWS AND REGULATIONS. In connection with the performance of the Project, the Grantee shall comply with all applicable statutes, regulations, and orders of federal, state, county, or municipal authorities that impose any legal obligations or duty upon the Grantee, including the acquisition of any and all necessary permits.

7. RECORDS AND ACCOUNTS.

7.1. Between the Effective Date and the date seven (7) years after the Completion Date the Grantee shall keep detailed accounts of all expenses incurred in connection with the Project, including, but not limited to, costs of administration, transportation, insurance, telephone calls, and clerical materials and services. Such accounts shall be supported by receipts, invoices, bills and other similar documents.

7.2. Between the Effective Date and the date seven (7) years after the Completion Date, at any time during the Grantee's normal business hours, and as often as the State shall demand, the Grantee shall make available to the State all records pertaining to matters covered by this Agreement. The Grantee shall permit the State to audit, examine, and reproduce such records, and to make audits of all contracts, invoices, materials, payrolls, records of personnel, data (as that term is hereinafter defined), and other information relating to all matters covered by this Agreement. As used in this paragraph, "Grantee" includes all persons, natural or fictional, affiliated with, controlled by, or under common ownership with, the entity identified as the Grantee in block 1.3 of these general provisions.

8. PERSONNEL.

8.1. The Grantee shall, at its own expense, contract for or provide all personnel necessary to perform the Project. The Grantee warrants that all personnel engaged in the Project shall be qualified to perform such Project, and shall be properly licensed and authorized to perform such Project under all applicable laws.

8.2. The Grantee shall not hire, and it shall not permit any subcontractor, subgrantee, or other person, firm or corporation with whom it is engaged in a combined effort to perform the Project, to hire any person who is a State officer or employee, elected or appointed.

8.3. The Grant Officer shall be the representative of the State hereunder. In the event of any dispute hereunder, the interpretation of this Agreement by the Grant Officer, and his/her decision on any dispute, shall be final.

9. DATA; RETENTION OF DATA; ACCESS.

9.1. As used in this Agreement, the word "data" shall mean all information and things developed or obtained during the performance of, or acquired or developed by reason of, this Agreement, including, but not limited to, all studies, reports, files, formulae, surveys, maps, charts, sound recordings, video recordings, pictorial reproductions, drawings, analyses, graphic representations, computer programs or data, computer printouts, notes, letters, memoranda, papers, and documents, all whether finished or unfinished.

9.2. Between the Effective Date and the Completion Date the Grantee shall grant to the State, or any person designated by it, unrestricted access to all data for examination, duplication, publication, translation, sale, disposal, or for any other purpose whatsoever.

9.3. No data shall be subject to copyright in the United States or any other country by anyone other than the State, unless otherwise specified in Exhibit C.

10. CONDITIONAL NATURE OR AGREEMENT. Notwithstanding anything in this Agreement to the contrary, all obligations of the State hereunder, including, without limitation, the continuance of payments hereunder, are contingent upon the availability or continued appropriation of funds, and in no event shall the State be liable for any payments hereunder in excess of such available or appropriated funds. In the event of a reduction or termination of those funds, the State shall have the right to withhold payment until such funds become available, if ever, and shall have the right to terminate this Agreement immediately upon giving the Grantee notice of such termination.

11. EVENT OF DEFAULT; REMEDIES.

11.1. Any one or more of the following acts or omissions of the Grantee shall constitute an event of default hereunder (hereinafter referred to as "Events of Default"):

11.1.1. failure to perform the Project satisfactorily or on schedule; or

11.1.2. failure to submit any report required hereunder; or

11.1.3. failure to maintain, or permit access to, the records required hereunder; or

11.1.4. failure to perform any of the other covenants and conditions of this Agreement.

11.2. Upon the occurrence of any Event of Default, the State may take any one, or more, or all, of the following actions:

11.2.1. give the Grantee a written notice specifying the Event of Default and requiring it to be remedied within, in the absence of a greater or lesser specification of time, thirty (30) days from the date of the notice; and if the Event of Default is not timely remedied, terminate this Agreement, effective two (2) days after giving the Grantee notice of termination; and

11.2.2. give the Grantee a written notice specifying the Event of Default and suspending all payments to be made under this Agreement and ordering that the portion of the Grant Amount which would otherwise accrue to the grantee during the period from the date of such notice until such time as the State determines that the Grantee has cured the Event of Default shall never be paid to the Grantee; and

11.2.3. set off against any other obligation the State may owe to the Grantee any damages the State suffers by reason of any Event of Default; and

11.2.4. treat the agreement as breached and pursue any of its remedies at law or in equity, or both.

12. TERMINATION.

12.1. In the event of any early termination of this Agreement for any reason other than the completion of the Project, the Grantee shall deliver to the Grant Officer, not later than fifteen (15) days after the date of termination, a report (hereinafter referred to as the "Termination Report") describing in detail all Project Work performed, and the Grant Amount earned, to and including the date of termination.

12.2. In the event of Termination under paragraphs 10 or 12.4 of these general provisions, the approval of such a termination Report by the State shall entitle the Grantee to receive that portion of the Grant amount earned to and including the date of termination.

12.3. In the event of Termination under paragraphs 10 or 12.4 of these general provisions, the approval of such a Termination Report by the State shall in no event relieve the Grantee from any and all liability for damages sustained or incurred by the State as a result of the Grantee's breach of its obligations hereunder.

12.4. Notwithstanding anything in this Agreement to the contrary, either the State or, except where notice default has been given to the Grantee hereunder, the Grantee, may terminate this Agreement without cause upon thirty (30) days written notice.

13. CONFLICT OF INTEREST. No representative, officer, member or employee of the Grantee, and no representative, officer or employee of the State of New Hampshire or of the governing body of the locality or localities in which the Project is to be performed, who exercises any functions or responsibilities in the review or approval of the undertaking or carrying out of such Project, shall participate in any decision relating to this Agreement which affects his or her personal interest or the interest of any corporation, partnership, or association in which he or she is directly or indirectly interested, nor shall he or she have any personal or pecuniary interest, direct or indirect, in this Agreement or the proceeds thereof.

14. GRANTEE'S RELATION TO THE STATE. In the performance of this Agreement the Grantee, its employees, and any contractor, subcontractor or subgrantee of the Grantee are in all respects independent contractors, and are neither agents nor employees of the State. Neither the Grantee nor any of its representatives, officers, employees, agents, members, subcontractors or subgrantees, shall have authority to bind the State nor are they entitled to any of the benefits, worker's compensation or emoluments provided by the State to its employees.

15. ASSIGNMENT AND SUBCONTRACTS. The Grantee shall not assign, or otherwise transfer any interest in this Agreement without the prior written consent of the State.

16. INDEMNIFICATION. The Grantee shall defend, indemnify and hold harmless the State, its officers and employees, from and against any and all losses

suffered by the State, its officers and employees, and any and all claims, liabilities or penalties asserted against the State, its officers and employees, by or on behalf of any person, on account of, based on, resulting from, arising out of (or which may be claimed to arise out of) the acts or omissions of the Grantee or its contractors, subcontractor, or subgrantee or other agent of the Grantee in the performance of the Project. Notwithstanding the foregoing, nothing herein contained shall be deemed to constitute a waiver of the sovereign immunity of the State, which immunity is hereby reserved to the State. This covenant shall survive the termination of this agreement.

17. INSURANCE AND BOND.

17.1. The Grantee shall, at its sole expense, obtain and maintain in force, or shall require any subcontractor, subgrantee or assignee performing Project work to obtain and maintain in force, both for the benefit of the State, the following insurance:

17.1.1 statutory worker's compensation and employees liability insurance for all employees engaged in the performance of the Project, and

17.1.2 comprehensive general liability insurance for all claims of bodily injuries, death or property damage, in amounts not less than \$2,000,000 for bodily injury or death any one incident, and \$500,000 for property damage in any one incident; and

17.2 The policies described in subparagraph 17.1 of this paragraph shall be the standard form employed in the State of New Hampshire, issued by underwriters acceptable to the State, and authorized to do business in the State of New Hampshire. Each policy shall contain a clause prohibiting cancellation or modification of the policy earlier than ten (10) days after written notice thereof has been received by the State. A certificate of insurance demonstrating compliance with subparagraphs 17.1 and 17.2 shall be attached to this Grant Agreement.

18. WAIVER OF BREACH. No failure by the State to enforce any provisions hereof after any Event of Default shall be deemed a waiver of its rights with regard to that Event, or any subsequent Event. No express waiver of any Event of Default shall be deemed a waiver of any provisions hereof. No such failure or waiver shall be deemed a waiver of the right of the State to enforce each and all of the provisions hereof upon any further or other default on the part of the Grantee.

19. NOTICE. Any notice by a party hereto to the other party shall be deemed to have been duly delivered or given at the time of mailing by certified mail, postage prepaid, in a United States Post Office addressed to the parties at the addresses first above given.

20. AMENDMENT. This Agreement may be amended, waived or discharged only by an instrument in writing signed by the parties hereto and only after approval of such amendment, waiver or discharge by the Governor and Council of the State of New Hampshire.

21. CONSTRUCTION OF AGREEMENT AND TERMS. This Agreement shall be construed in accordance with the law of the State of New Hampshire, and is binding upon and inures to the benefit of the parties and their respective successors and assignees. The captions and contents of the "subject" blank are used only as a matter of convenience, and are not to be considered a part of this Agreement or to be used in determining the intent of the parties hereto.

22. THIRD PARTIES. The parties hereto do not intend to benefit any third parties and this Agreement shall not be construed to confer any such benefit.

23. ENTIRE AGREEMENT. This Agreement, which may be executed in a number of counterparts, each of which shall be deemed an original, constitutes the entire agreement and understanding between the parties, and supersedes all prior agreements and understandings relating hereto.

## EXHIBIT A

### SCOPE OF SERVICES

In exchange for receiving grant funds in the amount of \$51,354 from the New Hampshire Public Utilities Commission (Commission), Chosen Vale, Inc. dba Enfield Shaker Museum (Museum or Grantee) agrees to increase energy efficiency in the Great Stone Dwelling at Enfield Shaker Museum through weatherization, insulation, and installation of a ventilation and heat recovery system. The Museum will additionally replace incandescent lighting with CFL's and older, inefficient appliances with Energy Star models, and will create an exhibit highlighting these energy efficiency improvements. The specific tasks that Museum will accomplish are set forth in its proposal to the Commission dated March 23, 2009, which is hereby incorporated by reference. Also incorporated by reference is the Commission's Request for Proposals dated February 23, 2009. The Museum agrees to undertake any additional measures necessary to achieve the program goals set forth in its proposal. The following is intended as a summary of the proposal.

Task 1: Supply and install two 300 CFM energy recovery ventilation units.

Task 2: Insulate the 4<sup>th</sup> floor ceiling with 14 in. dense packing cellulose.

Task 3: Replace 240 candle base incandescent bulbs with GE 3w Flicker Flame CFL's and 25, 60W incandescent with 14W spiral CFLs.

Task 4: Replace a freezer, two refrigerators, and two clothes washers with Energy Star models.

Task 5: Create an educational exhibit on reducing energy and greenhouse gas emissions at the Enfield Shaker Museum.

Task 6: Complete a thermo Scan, IR Scan and blower door test on the Great Stone Dwelling. Findings will be compiled in a report.

Task 7: Measure and verify the changes in energy use by tracking oil and electricity use. The Museum will also keep a detailed record of Museum activities so that the savings can be adjusted to the occupancy and use of the building.

### DELIVERABLES

1. The grantee agrees to prepare and submit quarterly reports to the PUC, in a form and manner prescribed by the PUC, beginning 90 days from the date of Governor and Council approval of this grant agreement and continuing throughout the life of the grant. Reports shall include a detailed summary of all work completed, including an account of milestones achieved, and a description of any obstacles

Grantee Initials MB  
Date 9-4-09

encountered as well as any planned milestones that were not achieved. Within thirty (30) days of the conclusion of the grant award, in lieu of a quarterly report, Grantee shall submit a final report providing a detailed summary of the results of the grant project, obstacles encountered, and any work from the Scope of Services that was not completed.

2. The grantee agrees to carefully track any and all reductions in energy use resulting from the programs and activities funded herein. Grantee will take all steps necessary to document pre-project (baseline) energy use and energy expenditures based on at least three years of data. In addition, Grantee will report on reductions in energy use on a quarterly basis to the PUC and the University of New Hampshire, Carbon Solutions New England (CSNE), for purposes of documenting reductions in energy use and greenhouse gas emission reductions. Energy reductions shall be reported, in a format provided by CSNE, for the following fuels as appropriate: electricity, natural gas, distillate fuel oil (#1, 2 & 4), residual fuel oil (#5 & 6), kerosene, and LPG (propane).

Grantee Initials MB  
Date 9-4-09

**EXHIBIT B**  
**GRANT AMOUNT, TERMS AND METHODS OF PAYMENT**

1. In consideration of the satisfactory performance of the services described in Exhibit A, as determined by the State, the State agrees to pay Chosen Vale, Inc. dba Enfield Shaker Museum, an amount not to exceed \$51,354.
2. All obligations of the State, including the continuance of any payments, are contingent on the availability of funds derived from the Greenhouse Gas Emissions Reduction Fund pursuant to RSA 125-O:23.
3. Upon approval of this grant award by Governor and Council, Grantee will invoice the New Hampshire Public Utilities Commission, for 30% of the total grant award, or \$15,406. Thereafter, Grantee will submit invoices for expenses incurred on a monthly basis. Ten (10) percent of the grant funds, or \$5,135 will be held back until completion of the project. Payment of this final 10% will be made after Grantee provides a final grant report, no later than 30 days from completion of the project, or from the end date of this grant agreement, June 30, 2010, whichever comes first.
4. Invoices will be reviewed and measured against the scope of services by the Director of the Sustainable Energy Division or his designee.
5. The State agrees to make payments to the Grantee within 30 days from the receipt of approved invoices.
6. Invoices will be submitted to: Business Office, New Hampshire Public Utilities Commission, 21 South Fruit Street, Suite 10, Concord, New Hampshire, 03301-2429.

Grantee Initials MB  
Date 9-4-09

**EXHIBIT C**

**SPECIAL PROVISIONS**

“No other Provisions Necessary”

Grantee Initials MB  
Date 9-4-09

State of New Hampshire  
Department of State

CERTIFICATE

I, William M. Gardner, Secretary of State of the State of New Hampshire, do hereby certify that ENFIELD SHAKER MUSEUM is a New Hampshire trade name registered on April 10, 1997 and that CHOSEN VALE, INC. presently own(s) this trade name. I further certify that it is in good standing as far as this office is concerned, having paid the fees required by law.



In TESTIMONY WHEREOF, I hereto set my hand and cause to be affixed the Seal of the State of New Hampshire, this 9<sup>th</sup> day of September, A.D. 2009

A handwritten signature in cursive script, appearing to read "Wm Gardner".

William M. Gardner  
Secretary of State

## Certificate of Vote

**Name of Organization:** Chosen Vale, Inc., dba Enfield Shaker Museum

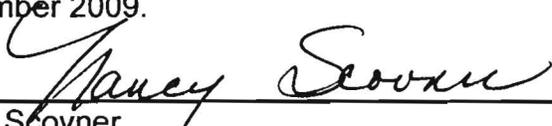
**Address:** 447 NH Route 4A, Enfield, NH 03748

**Telephone:** 603-632-4346

I, Nancy Scovner, do hereby certify that I am the duly elected and qualified Secretary of The Enfield Shaker Museum, and that the following is a true and correct copy of a resolution duly adopted by the Board of Trustees of The Enfield Shaker Museum at a meeting of said Board of Trustees in accordance with the Bylaws of the The Enfield Shaker Museum on the 17<sup>th</sup> day of August, 2009, and that said resolution is now in full force and effect:

BE IT RESOLVED, that the Enfield Shaker Museum Board of Trustees hereby authorizes Mary Boswell, Executive Director of the Enfield Shaker Museum, to enter into contracts with the State of New Hampshire, and to execute any and all documents, agreements and other instruments, and to sign and deliver in the name of and on behalf of the Enfield Shaker Museum any and all documents pertaining to services provided to the State of New Hampshire grant projects.

IN WITNESS WHEREOF, the undersigned has executed this Certificate this 5<sup>th</sup> day of September 2009.

  
\_\_\_\_\_  
Nancy Scovner  
Title: Secretary

### NOTARIAL CERTIFICATE

STATE OF NEW HAMPSHIRE

County of Merrimack

On the 4 th day of September 2009 before the undersigned officer, personally appeared Nancy Scovner, or satisfactorily proven to be the person  
(print name of person whose signature is being notarized)

whose name above, and acknowledged s/he executed this document in the capacity indicated.

  
Notary Public/Justice of the Peace  
Printed Name: Alisa D. Bonnette  
My Commission Expires ALISA D. BONNETTE, Notary Public  
My Commission Expires June 13, 2012

# ACORD CERTIFICATE OF LIABILITY INSURANCE

OP ID JF  
ENFIE-1

DATE (MM/DD/YYYY)  
09/04/09

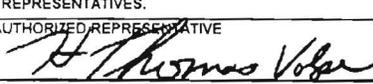
<b>PRODUCER</b>  Melcher & Prescott-Laconia 423 Main Street Laconia NH 03246 Phone: 603-524-4535 Fax: 603-528-4442	THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.	
	<b>INSURERS AFFORDING COVERAGE</b>	<b>NAIC #</b>
<b>INSURED</b>  Enfield Shaker Museum Chosen Vale, Inc 447 NH Route 4A Enfield NH 03748	INSURER A	Southern Insurance Company
	INSURER B	
	INSURER C	
	INSURER D	
	INSURER E	

## COVERAGES

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS

INSR ADD'L LTR	INSRD	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS
		<b>GENERAL LIABILITY</b> <input type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input type="checkbox"/> OCCUR  GEN'L AGGREGATE LIMIT APPLIES PER <input type="checkbox"/> POLICY <input type="checkbox"/> PROJ. JECT <input type="checkbox"/> LOC				EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$
		<b>AUTOMOBILE LIABILITY</b> <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS				COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
		<b>GARAGE LIABILITY</b> <input type="checkbox"/> ANY AUTO				AUTO ONLY - EA ACCIDENT \$ OTHER THAN AUTO ONLY EA ACC \$ AGG \$
		<b>EXCESS/UMBRELLA LIABILITY</b> <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE  DEDUCTIBLE RETENTION \$				EACH OCCURRENCE \$ AGGREGATE \$ \$ \$ \$
A		<b>WORKERS COMPENSATION AND EMPLOYERS' LIABILITY</b> ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? If yes, describe under SPECIAL PROVISIONS below	SIC0005618-02	02/20/09	02/20/10	<input checked="" type="checkbox"/> WC STATUTORY LIMITS <input type="checkbox"/> OTHER E L EACH ACCIDENT \$ 100000 E L DISEASE - EA EMPLOYEE \$ 100000 E L DISEASE - POLICY LIMIT \$ 500000
		OTHER				

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS  
 State(s) in which statutory coverage is provided: NH  
 NO executive officers are EXCLUDED from Workers' Compensation coverage

<b>CERTIFICATE HOLDER</b>  NHPUBL1  NH Public Utilities 21 Fruit Street, Ste. 10 Concord NH 03301-2429	<b>CANCELLATION</b>  SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 10 DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.  AUTHORIZED REPRESENTATIVE 
--	---

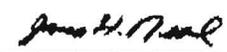
<b>ACORD™ CERTIFICATE OF LIABILITY INSURANCE</b>		DATE (MM/DD/YYYY) 9/4/2009
PRODUCER Phone: 603 352 2121 Fax: 603 357 8491 Clark - Mortenson Insurance P.O. Box 606 Keene NH 03431	THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW.	
INSURED Enfield Shaker Museum Chosen Vale, Inc. dba 447 NH Route 4A Enfield NH 03748	INSURERS AFFORDING COVERAGE INSURER A: Central Insurance Companies INSURER B: INSURER C: INSURER D: INSURER E:	NAIC #

**COVERAGES**

THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR	ADD'L	TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YY)	POLICY EXPIRATION DATE (MM/DD/YY)	LIMITS
A		GENERAL LIABILITY <input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input checked="" type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC	CLP8361643	7/1/2009	7/1/2010	EACH OCCURRENCE \$1000000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$100000 MED EXP (Any one person) \$5000 PERSONAL & ADV INJURY \$1000000 GENERAL AGGREGATE \$2000000 PRODUCTS - COMP/OP AGG \$2000000
		AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> NON-OWNED AUTOS				COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$
		GARAGE LIABILITY <input type="checkbox"/> ANY AUTO				AUTO ONLY - EA ACCIDENT \$ OTHER THAN AUTO ONLY: EA ACC \$ AGG \$
		EXCESS/UMBRELLA LIABILITY <input type="checkbox"/> OCCUR <input type="checkbox"/> CLAIMS MADE DEDUCTIBLE RETENTION \$				EACH OCCURRENCE \$ AGGREGATE \$ \$ \$
		WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? If yes, describe under SPECIAL PROVISIONS below				WC STATUTORY LIMITS OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$
		OTHER				

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES / EXCLUSIONS ADDED BY ENDORSEMENT / SPECIAL PROVISIONS

<b>CERTIFICATE HOLDER</b>  N. H. Public Utilities Commission 21 S. Fruit Street, Suite 10 Concord NH 03301-2429	<b>CANCELLATION N/A</b>  SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL N/A DAYS WRITTEN NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR REPRESENTATIVES.  AUTHORIZED REPRESENTATIVE 
---	---

## **IMPORTANT**

If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

## **DISCLAIMER**

The Certificate of Insurance on the reverse side of this form does not constitute a contract between the issuing insurer(s), authorized representative or producer, and the certificate holder, nor does it affirmatively or negatively amend, extend or alter the coverage afforded by the policies listed thereon.