GREENHOUSE GAS EMISSIONS REDUCTION FUND Quarterly Progress Report Form Submitted 3/1/2010 by Elizabeth Fischer

1. Program Title HBRANH Build Green NH® Program

2. Program Type

The Build Green NH[®] Program is affiliated with the National Association of Home Builders' National Green Building Program. It offers national verification and certification services to NH home builders, remodelers, and other industry professionals assuring home owners, buyers, and occupants that their homes meet the strict energy efficiency and environmental benchmarks in the ANSI1 approved ICC-700-2008 National Green Building Standard[™]. The Build Green NH[®] Program promotes "energy efficiency related work force training and development" and "education, outreach and information that promote energy efficiency and conservation" (Program types #3 and #10 in Puc 2604.01(c)). Builders, remodelers, and other building professionals who successfully complete Program courses and/or earn their Certified Green Professional[™] (CGP) designation or Master CGP will help support many other energy efficiency and greenhouse gas emissions reductions initiatives set forth in PUC 2604.01

- 3. Summary of work completed during this reporting period January 1, 2010-January 31, 2010 (11/1/2009 -12/30/2009 submitted 1/3/2010)
 - Provide a summary of activities relevant to this grant using Exhibit A of your contract as an outline.
 - 1. Hire a Program Manager to oversee the Build Green NH[®] Program Completed 8/2009
 - 2. Accomplish the following in collaborative effort between the Program Manager, CINH and the Build Green NH Steering Committee:
 - a. . Develop the Introduction to the National Green Building Standard ™ course. Completed 10/2009
 - b. Expand the marketing of the Build Green NH educational curriculum **1/2010 activities** Green Banking and Green Real Estate session promoted to NH Realtors via BGNH member e-mail contacts

January issue of BGNH electronic newsletter sent to 3500 e-mail recipients BPI course offered in conjunction with Lakes Region Community College ad appeared in Manchester Union Leader

Lead Paint Certification class marketed to 3500 e-mail recipients Outreach to NAHB Green staff at International Builders Show

Met with Mike Powers from DRED and Epoch Homes on apprentice program for recent HS graduates that traditionally learn the construction trade on the jobsite but lack that opportunity due to the down housing economy.

Ongoing discussions to offer basic weatherization courses to insulators

c. Offer Industry education on energy efficient construction and Green Building techniques

Green Banking and Green Real Estate 1/19 15 participants BPI 1/8-2/11/2010 week training course 20 participants

Lead Paint Certification 1/5/2010 20 participants

Business Management and NAHB Green Building 1/26-28, 2010 9 participants

- d. **See c.**
- e. Schedule educational courses:
 - *i.* Introduction to the National Green Building Standard[™]. Course six times a year-

Course offered 10/2009 at Fall Educational Symposium Course to be offered March 5-6 at 43rd Annual NH State Home Show

- *ii.* Certified Green Professional (CGP) designation course four times per year. Course offered 7/15-16 and October, 21-22, 2009. 50% complete Course offered 1/26-28 75% complete
- *iii.* Houses that Work during the association's annual Fall Education Conference-Course held October 20, 2009 100 % complete
- iv. Master CGP course twice a year once the development of the program is complete. Course scheduled to be offered March 22 & 23rd 2010 0% complete
- f. Maintain and update the new Build Green NH[®] website which will include additional online technical training modules- routine **updates website due for additional major enhancements in January 2010 25% complete. Developed a task list to improve website presence in cyberspace-**
- 3. Employ the existing HBRANH Financial Manager and administrative staff to assist the Program Manager with the financial accounting and support materials development. **Ongoing**
- 4. Assure the quality of the Buildgreen NH[®] Program through Quality Assurance Measures such as:

a. Detailed classroom attendance record keeping- **Our data management software Builder Fusion is updated following each session to verify attendance.**

b. Built-in testing requirements of the Green Certified Professional (CGP) course- **100% of attendees passed the exam at the end of the class**

c. Automatic notification to the HBRANH of all new home and renovated home projects in NH that are certified by the NAHB Research Center to the national Green Building Standard. **To date one home has been approved by NAHB. PSNH, NH Co-op, Unitil and National Grid report 24 homes are in process the Nation Green Building Standard and the Energy Star Home Performance program utilizing the REGGI funding provided to the utilities to underwrite that initiative.**

- Discuss any benefit your activities may have had for low income residents. We continue to work with OEP and the NH Community Action Agencies to provide qualified and trained contractors to complete the work in low income homes. In addition initiatives are underway to work with NHHFA to incorporate green building and renovation information to consumers through their 1st time Home Buyer programs. Supported low-income advocate's efforts to secure fair share of CORE Energy Efficiency funds through PUC settlement agreement.
- Note any problems or delays. None at this point
- Note any deviation from the work-plan. If you have a deviation from the plan, you should contact us before proceeding. **None at this point**

- If applicable, in a section labeled Beyond the Contract (or some other well defined title), please report other activities, partnerships, or other funding that has occurred as a result of this funding. **na**
- If applicable, please include brochures, workshop announcements, or other materials developed to promote your grant activities. Attachments and other documentation are appreciated. **See attached**
- 4. Summarize work to be completed next quarter: February 1, 2010 April 30, 2010. Website updates Complete BGNH Strategic plan process Continued work on EESE board and two EESE board sub-committees Continued work with NHHFA on financing Energy retrofits for multifamily properties Expand efforts to work with CAP agencies to hire outside contractors to work on weatherization projects. Finalize June 2010 consumer outreach plans with other REGGI participants Consumer outreach at the 43rd HBRANH 43rd NH State Home 3/5-7th BGNH Educational Series 2/16- Clay Mitchell, 3/16 Air sealing 4/20-SIPS panels
- Plan November 2010 Green trade show for tri-state contractors at Grappone Center
 5. Budget vs. Actual Expenditures (if you have included this with your invoicing, there is no need to repeat this for the quarterly report.) attached
 Using the budget you submitted for the final approved grant proposal, please add a column and provide actual expenditures as well as match dollars for this quarter. (Save this worksheet for future reporting as we will want to see your quarterly expenditures as the project continues.)
- 6. Please document any jobs created. Program Manager for Build Green NH
- 7. Explain any obstacles encountered or any milestones not reached. None at this point