GREENHOUSE GAS EMISSIONS REDUCTION FUND Quarterly Progress Report Form Submitted 9/1/2010 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 May 1,2010-July 31, 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 May –July 2010 activities

The Build Green NH database continues to be populated with individuals, stakeholders and firms interested in greening the built environment adding approximately 75 names per month from inquiries, trade show or meeting contacts or by securing databases from strategic partners of the Home Builders and Remodelers Association of NH and Build Green NH. In addition to the monthly Build Green NH newsletter, this database receives information regarding events and educational opportunities sponsored by Build Green NH and The Homebuilders & Remodelers Association of New Hampshire directly or activities that HBRANH/BGNH members are sponsoring in their region. Hard copies of the newsletter and other flyers are made available at every opportunity by members and staff of Build Green NH as they traverse the state.

July 2010 ad in NH Magazine promoting Green Building
June –July 6 guest spots on WTPL Radio on green building science
July Local Energy Conference booth and sponsorship
June SBANE networking session

May Represented BGNH at NAHB National Green Building Conference June BIA Economy at Mid Year networking event Ongoing expansion of Face Book and other social media efforts posting events of interest to the general public and followers/friends on green building science and events

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

May 18 Keene NH Energy initiatives and SIPS
May 25, 2010 demystifying The NAHB National Green Building Standard, Energy
Star for Homes and LEED for Homes certifications
June 2010 A Preview of Energy Star for Homes 2011 V3
July- no educational session presented

- 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 offered- March 5-6 at 43rd Annual NH State Home Show
Course offered at May 25, 2010 Demystifying NGBS
Course to be offered at November 4, 2010 at Fall Educational Conference,
October 7, 2010 at NNECAPA and November 20th at NH SEA conference.

- 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
 Course scheduled for November 2,3rd 2010 at fall Educational Conference and in January 2011
- 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-cancelled Course to be offered February 2011
- f. Maintain and update the new Build Green NH® website which will include additional online technical training modules- routine updates website enhanced on ongoing basis by staff. Addition of splash photos of events and highlighting NAHB National Green Building Standard certified projects to be unveiled Nov 2010.
- 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 7 homes have been approved by NAHB. October Newsletter to highlight certified projects thus far.

- Discuss any benefit your activities may have had for low income residents. Ongoing work with OEP and CAP agencies to provide qualified contractors to perform work under their programs. Involvement with CORE review program to ensure that low-income individuals receive a proportionate share of funding
- 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: **August 1, 2010- November 30, 2010 Ongoing Website enhancements**

Continued implementation of approved BGNH Strategic plan

Ongoing representation of the residential construction industry on the EESE Board September 8th Listening Session of EESE Board O&E committee –Energy Park Continued work with NHHFA and other partners to find financing for energy retrofits of multifamily properties

Work with congressional delegation to clarify the use of tax credits for multifamily energy retrofit

Execute the Building NH Trade Show and Educational Conference November 2-4, 2010 Finalize educational offerings for fall trade show

Work to incorporate The NAHB National Green Building Standard as a reference in policy documents across the state.

Increase efforts with DRED to offer trainings to underemployed contractors
Continue to work with NAHB to promote Green Building Science in the construction industry
Build Green NH on the national level with increased coordination and outreach to NAHB
Increase efforts and support of the Home Star legislative initiative

Continue to improve social networking presence

Work with area colleges to secure an intern for Build Green NH Develop Boot-camp curriculum

- **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**Administrative assistant for Build Green NH
- 7. Explain any obstacles encountered or any milestones not reached. None at this point