

## **CCHRC Position Open**

Job Title: Wood Energy Specialist

Reports To: Research Director

Purpose: Work with the Research Director in researching, developing and testing a variety of wood-burning technologies and products for local enterprises over a two-year period.

Term: Two-years, full time

### Scope of Duties:

- First year will be spent evaluating various promising technologies for generating heat and/or power from wood and preparing written reports detailing the practical advantages, disadvantages and potentials of each. This work will be done in cooperation and collaboration with CCHRC staff and industry, university and other partners.
- Year two will be spent systematically testing and evaluating selected wood-fueled stoves, heaters and combined heat and power units. The results of the two-year product evaluations, testing and demonstrations will be crafted into PowerPoint presentations and presented at public meetings. A final report will be written and published in fulfillment of the project contract.
- Other wood energy project duties as assigned.

### Knowledge, Skills and Abilities Desired:

- Bachelor's degree in an appropriate technical field or equivalent experience.
- Experience in operating, testing and evaluating wood-burning stoves, furnaces, boilers and power plants.
- Demonstrated ability to write reports and prepare PowerPoint presentations.
- Strong, effective oral and written skills.
- Ability to work with a high degree of autonomy.
- Ability to work closely with CCHRC staff and a wide range of industry and government officials.

CCHRC shall not discriminate against anyone based on race, religion, color, national origin, gender, or disability.

