



**Clean Energy BC**

**POWERING  
GENERATIONS**

**LEGACY TO THE FUTURE**

**2019**

**[www.cleanenergybc.org](http://www.cleanenergybc.org)**

**Trail, BC  
June 4th - 6th**



# Clean Energy in BC:

## *Provincial Funding, Resources, and Support*

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Ministry of Energy, Mines and Petroleum Resources

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Kwadacha Nation Community Bioenergy System





## Outline

1. CleanBC
2. Provincial Funding Opportunities
3. Community Clean Energy Branch
4. Funding Guide for Community Clean Energy Projects
5. Creating Successful Applications



- A plan to address climate change and support the transition to a green, low carbon economy
- Provides a pathway to reduce greenhouse gas emissions

cleanBC



## Provincial Funding Opportunities

First Nations Clean  
Energy Business  
Fund

Investing in Canada  
Infrastructure Program

- Rural and Northern  
Communities
- CleanBC Communities Fund

BC Rural Dividend  
Funding Program

Better Homes

Clean Energy Vehicle  
Program (CEV)

Community Energy  
Leadership Program  
(CELP)

BC Indigenous Clean  
Energy Initiative

Remote Community  
Clean Energy  
Strategy



## Community Clean Energy Branch (CCEB)

*Supporting local governments, First Nations and remote communities to de-carbonise their energy systems through energy efficiency and clean energy projects*

### Community Project Benefits

- Reduced greenhouse gas emissions
- New jobs and economic development
- A cleaner environment
- Reduced energy costs and electricity bills
- Increased use of local or community owned-owned energy sources
- Efficient and reliable energy systems
- Improved quality of life
- Improved air quality



*Old Massett Village Council - District Heating System*



## CCEB - Community Energy Leadership Program

*Funding for energy efficiency and clean energy projects owned by First Nations or local governments.*

Supporting energy efficiency and clean energy projects that help communities:

- reduce greenhouse gas emissions
- increase energy efficiency
- stimulate economic activity in clean energy
- become more vibrant and resilient



*District of Saanich – Boiler Replacement*



## CCEB - Remote Community Clean Energy Strategy

*80% reduction in diesel consumption for electricity generation by 2030*

RCCES assists remote communities with decarbonizing their energy systems through four pillars of action

1. capacity building
2. energy efficiency
3. renewable heat
4. renewable generation



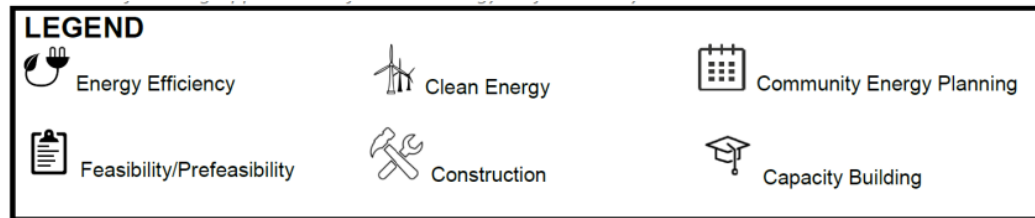
*Heiltsuk Heat Pump Installation – Vancouver is Awesome*





## Funding Guide for Community Clean Energy Projects

*List of Funding Opportunities for Energy Efficiency and Clean Energy Projects Led by First Nations and Local Governments*



### Key features

- Calendar with application deadlines
- Individual program descriptions
- Tips on writing a grant application
- Upcoming funding programs
- Cross Reference Table of Funding Opportunities

Current as of May 2019 - Updated regularly

[gov.bc.ca/cleanenergyprojects-fundingopportunities](http://gov.bc.ca/cleanenergyprojects-fundingopportunities)



## Creating Successful Applications:

(1) Ensure the project is part of a broader community plan or strategy

(2) Undertake project options and feasibility studies to identify how best to meet your community goals

(3) Identify and put in place a community champion and community support

(4) Review all available funding opportunities and identify suitable program(s)

(5) Develop a robust project plan (description, scope, budget, timeline, risks)

(6) Contact the CCEB for advice and guidance



## *Thank you*

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