

Heritage Multi-Unit Retrofit Grant

Introduction

The Heritage Multi-Unit Retrofit Grant is supporting up to 5 eligible heritage homes in the City of Vancouver, with the goal to encourage greenhouse gas reductions that preserve heritage character and build an understanding of embodied carbon in heritage homes. Each home will receive a pre- and post-retrofit EnerGuide home evaluation, an Enhanced Retrofit Report, Embodied Carbon Analysis, Emissions Reporting and Visualization, as well as incentives up to \$5,000 for the completion of energy efficiency upgrades.



For support, contact us at:
Phone 1-866-381-9995
Email programs@citygreen.ca

Using This Program Guide

This document is meant to guide you through participation in the program – the phases, timelines, and key contacts. Use the checklist in this guide to help track your progress through the program.

If you need assistance at any point in the program, reach out to the program administrator, City Green at 1-866-381-9995 or at programs@citygreen.ca.

As a participant in the program, you will benefit from the following:

- An embodied carbon analysis (up to \$8,000 value) that includes:
 - o Pre- and post-retrofit EnerGuide home evaluations
 - o Enhanced EnerGuide Report
 - o Cradle-to-grave Life Cycle Assessment
 - o Emissions reporting
- Access to retrofit incentives up to \$5,000 for the completion of eligible upgrades:
 - o Heat pump
 - o Heat pump water heater
 - o Windows
 - o Insulation (attic, walls, basement/crawlspace)
 - o Electric service upgrade
 - o Induction cook-top

You have **18 months** from the date of your pre-retrofit EnerGuide home evaluation to complete your upgrades and a post-retrofit EnerGuide home evaluation.

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Participant Guide

Eligible Retrofits

The maximum available combined incentive is \$5,000 per building. See below for details.

Refer to the program Terms and Conditions for full eligibility requirements.

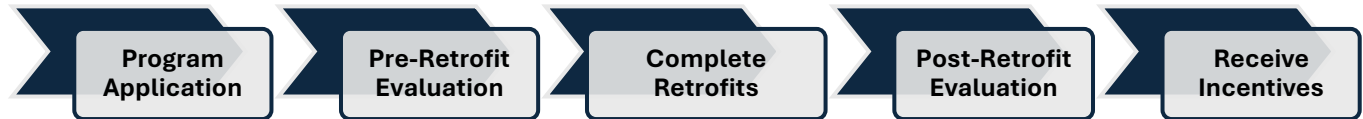
Measure	Available Incentive	Maximum	Requires At least 1 Other Upgrade?	Conditions
Window (per window)	\$500.00	\$5,000.00	Yes	Will not exceed 50% of total window cost
Air-Source Heat Pump	\$3,000.00		No	Must be AHRI certified
Heat Pump Water Heater	\$2,000.00		No	
Electrical Service Upgrade	\$1,000.00		No	
Blown-in Insulation (Attic)	\$2,000.00		No	
Wall Insulation	\$1,000.00		No	Must use non-petroleum-based materials
Basement/Crawlspace Insulation	\$1,000.00		No	Must use non-petroleum-based materials
Air Sealing	\$1,000.00		No	Must meet the RUR stated ACH target
Induction cook-top	\$500.00		No	

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Participation Checklist



Program Application

- ✓ Submit program registration to Vancouver Heritage Foundation (VHF).
- ✓ VHF accepts your registration and connects you with City Green Solutions.
- Receive welcome package from City Green Solutions.

Phase 1 – Pre-Retrofit EnerGuide Home Evaluation

- Schedule pre-retrofit evaluation** – City Green Solutions will connect you with our program partners, [Carbon Wise](#), to schedule your pre-retrofit EnerGuide home evaluation.
 - Date _____
 - Time _____
- Review EnerGuide reports** – once the EnerGuide home evaluation is complete, review your EnerGuide reports, including your Enhanced Retrofits Reports.
- City Green Check-In** – City Green Solutions will check in with you after your pre-retrofit evaluation with information on your next steps.

Phase 2 – Complete Retrofits

- Install your upgrades** – complete your planned upgrades and **keep copies of all invoices and receipts**, to provide to Carbon Wise during your post-retrofit EnerGuide home evaluation.
 - Upgrade _____
 - Upgrade _____
 - Upgrade _____
 - Upgrade _____
- Verify rebate eligibility** – review the program requirements for any additional rebate programs you plan to access prior to the installation of your upgrades.
- City Green Check-In** – City Green Solutions will check in with you in regular intervals to verify your upgrades are still on track to meet the program deadline and to answer any questions you may have.

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Phase 3 – Post-Retrofit EnerGuide Home Evaluation

Schedule post-retrofit evaluation – contact City Green Solutions when your renovations are complete and you are ready for your post-retrofit EnerGuide home evaluation. City Green will connect you with Carbon Wise to schedule the evaluation.

➤ Date _____

➤ Time _____

Phase 4 – Receive Incentives and Program Completion

Case Study Interview – VHF and City Green Solutions will document the project and produce an associated case study that may include photos and short interviews with you. This is mandatory to support the development of case studies related to this project.

Once your post-retrofit is complete, City Green will calculate your grant amount based on the completed upgrades and distribute payment.

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Frequently Asked Questions

What is an embodied carbon analysis?

An embodied carbon analysis measures the greenhouse gas emissions associated with the life cycle of the materials that make up your home. The analysis will quantify emissions from material extraction, manufacturing, construction, use, and end-of-life.

How long do I have to complete my retrofits?

You have 18 months from the date of your pre-retrofit EnerGuide home evaluation to complete your upgrades and post-retrofit EnerGuide home evaluation.

How will I receive my grant?

Grant payment will be made by cheque or e-transfer, within 90 days of the receipt of all applicable documents.

What if I alter the heritage fabric of my home as part of my upgrades?

Alteration or removal of original heritage fabric from a house during the retrofit conversion can result in disqualification from the program. When in question, all original heritage fabric of the house must be evaluated by a heritage professional. Written consent must be obtained regarding character elements in question to be deemed 'beyond repair' and require approval from VHF before alterations or removal is allowed.

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