

BC Energy Step Code Implementation Across the Region

May 19, 2021 | HAVAN Government Relations Report #04

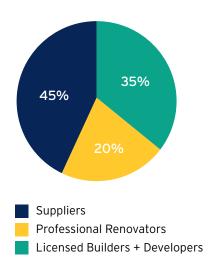
HAVAN's government relations vision is to support our members and industry by advocating for housing policy and process that is transparent, predictable and accountable across the Metro Vancouver region.

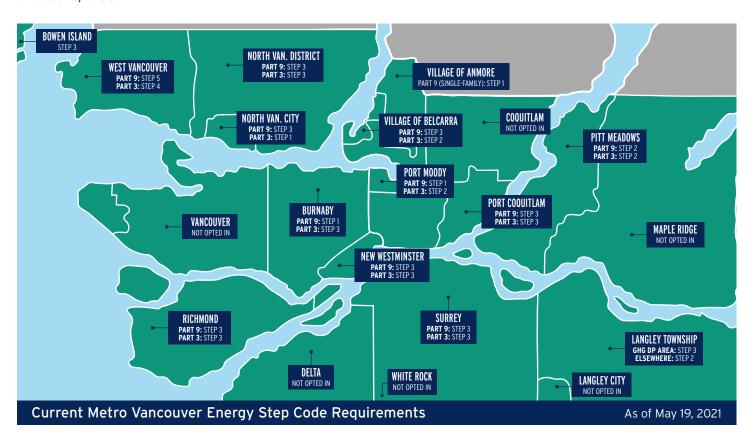
Step Code Introduction

The Provincial Government introduced the BC Energy Step Code (www.energystepcode.ca) as an optional compliance path in the BC Building Code to help BC meet its goal that all new buildings be net-zero energy by 2032. The Step Code supports local governments to incentivise or require net-zero energy in new construction that goes above and beyond the requirements of the provincial code. The Code identifies a recommended, phased approach with five levels, with the final step implemented by 2032.

While we strongly support the shift towards climate-friendly construction, HAVAN has concerns that many municipalities are rushing to go beyond the recommended approach and there is now a discrepancy in implementation across Metro Vancouver municipalities. An accelerated implementation can contribute to increased costs and time-frame of construction. We hope this report can contribute to the dialogue on energy efficiency and the provision of much needed, affordable, housing supply to address our housing affordability crisis.

1,100+ Members Strong





| MUNICIPALITY | CURRENT REQUIREMENT | STEP 1 | STEP 2 | STEP 3 | STEP 4 | STEP 5 | NOTES |
|-----------------------------|---|-------------------|-------------------|----------------------|----------------------|----------------------|--|
| BURNABY | Part 9: Step 1 | September 1, 2019 | | | | | |
| | Part 3: Step 3 | February 11, 2019 | | July 1, 2019 | | | LCES Option |
| VANCOUVER | | | | | | | Zero emissions buildings in all new construction by 2030 |
| RICHMOND | Part 9: TH/APT - Step 3 | | | September 1, 2018 | January 1, 2022 | January 1, 2025 | LCES Option |
| | Part 9: SF, Dup, Other - Step 3 | September 1, 2018 | | December 15, 2020 | January 1, 2022 | January 1, 2025 | LCES Option |
| | Part 3: Residential Wood frame Low/Mid Rise - Step 3 | | | September 1, 2018 | January 1, 2022 | | |
| | Part 3: Residential Concrete Towers - Step 3 | | | September 1, 2018 | January 1, 2025 | | LCES Option |
| NEW WESTMINSTER | Part 9: Step 3 | | | | | | |
| | Part 3: Step 3 | | | | | | LCES Option |
| SURREY | Part 9: Step 3 | April 1, 2019 | | January 1, 2021 | Year 2023 or 2024 | Year 2025 or 2026 | |
| | Part 3: Step 3 | | | April 1, 2019 | Year 2023 or 2024 | | LCES Option |
| DELTA | | | | | | | |
| LANGLEY TOWNSHIP | GHG DP Area: Step 3 | | Year 2019 | Year 2021 | | | |
| | Elsewhere: Step 2 | Year 2019 | January 1, 2020 | Year 2022 | | | |
| LANGLEY CITY | | | | | | | |
| WHITE ROCK | | | | | | | |
| DISTRICT OF WEST VANCOUVER | Part 9: Step 5 | | | | | February 28, 2021 | LCES Option (Step 3 w/LCES) |
| | Part 3: Step 4 | | | | February 28, 2021 | | LCES Option (Step 2 w/LCES) |
| CITY OF NORTH VANCOUVER | Part 9: Step 3 | | | | | July 1, 2021 | LCES Option after July 1 update (Step 3 w/LCES) |
| | Part 3: Step 1 | | | July 1, 2021 | | | |
| DISTRICT OF NORTH VANCOUVER | Part 9: Step 3 | | | | | July 1, 2021 | LCES Option after July 1 update (Step 3 w/LCES) |
| | Part 3: Step 3 | | | | July 1, 2021 | | LCES Option after July 1 update (Step 3 w/LCES) |
| CITY OF COQUITLAM | Part 9: No Current Requirement | | September 1, 2021 | 2023 | 2024 | 2032 | Potential early consideration for Step 5 in 2027 |
| | Part 3: No Current Requirement | | January 1, 2022 | 2023 | 2024 | | Non-Combustible Building Option |
| CITY OF PORT MOODY | Part 9: Step 1 | Year 2020 | | Year 2021 | Year 2025 | Year 2030 | |
| | Part 3: Step 2 | | Year 2020 | Year 2021 | Year 2030 | | LCES Option |
| CITY OF PORT COQUITLAM | Part 9: Step 3 | | | March 1, 2021 | Year 2024 | Year 2032 | |
| | Part 3: Step 3 | | | March 1, 2021 | Year 2024 | | Non-Combustible Building Option |
| VILLAGE OF ANMORE | Part 9 (Single Family): Step 1 | February 19, 2019 | | | | | |
| VILLAGE OF BELCARRA | Part 9: Step 3 | | | | | | |
| | Part 3: Step 2 | | | | | | |
| BOWEN ISLAND MUNICIPALITY | Step 3 | October 9, 2019 | | October 1, 2020 | | | |
| CITY OF MAPLE RIDGE | | | | | | | |
| CITY OF PITT MEADOWS | Part 9: Step 2 | August 1, 2020 | February 2021 | January 2022 | | | |
| | Part 9: Step 2 | August 1, 2020 | February 2021 | | | | |









HAVAN, through its government relations department team, works with Metro Vancouver local governments on important public policy issues. Non-partisan policy analysis and strategic consultation is provided in a collaborative approach to efficiently deliver an affordable supply of housing across the region.