RENEWABLE CITY ACTION PLAN
Vancouver adopted the **Renewable City Strategy** in 2015.

<table>
<thead>
<tr>
<th>TARGETS</th>
<th>2020</th>
<th>2030</th>
<th>2050</th>
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<tbody>
<tr>
<td>carbon pollution</td>
<td>-33%</td>
<td>-50%</td>
<td>-80%</td>
</tr>
<tr>
<td>renewable energy</td>
<td>55%</td>
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<td>100%</td>
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IMPROVING ENERGY EFFICIENCY

INCREASING THE USE AND SUPPLY OF RENEWABLE ENERGY
FOCUS

BUILDINGS 55%
TRANSPORTATION 41%
SOLID WASTE 4%

OF VANCOUVER’S CARBON POLLUTION
SOLUTIONS

NEIGHBOURHOOD ENERGY UTILITY

LANDFILL GAS

WASTE
PROGRESS – CARBON REDUCTION
(2007 to 2016)

-11% overall community-wide carbon pollution

-18% per-capita community-wide carbon pollution
PROGRESS – ECONOMIC GROWTH
(2007 to 2016)

- $38M
annual energy costs to residents and businesses

+ 35%
green jobs (since 2010)
THE ACTIONS

BUILDINGS
27 ACTIONS

TRANSPORTATION
30 ACTIONS

WASTE
4 ACTIONS

CROSS-CUTTING
16 ACTIONS
Updates on Recent Progress
BUILDINGS
27 ACTIONS

B5 – Removing barriers for Passive House developments
B22 – Expanding the Neighbourhood Energy Utility.
Increase sewage heat capacity by 5 MW at existing plant

RECENT PROGRESS
T3/T4 – Improvements in the walking and cycling networks

T13 – Investment in City’s charging network

T16 – Requirements for EV charging infrastructure in new buildings
W1 – Completed development of the **Zero Waste Strategy**.
BUILDINGS
27 ACTIONS

COMING SOON

TRANSPORTATION
30 ACTIONS

T14 – Preferential parking policy for zero emissions vehicles.

T7 – Millennium Line Broadway extension
W2 – Upgrade methane from the Vancouver Landfill to **Renewable Natural Gas.**
STAY INFORMED & TAKE ACTION

Sign up!

vancouver.ca/greennews

Contact me

matt.horne@vancouver.ca

Let’s talk!

vancouver.ca/100REtalks
Thank you.