

Community Energy and Emissions Plan Community Heritage Commission

June 7, 2023



CEEP Development

Spring/Sum 2021 Scenario Modelling

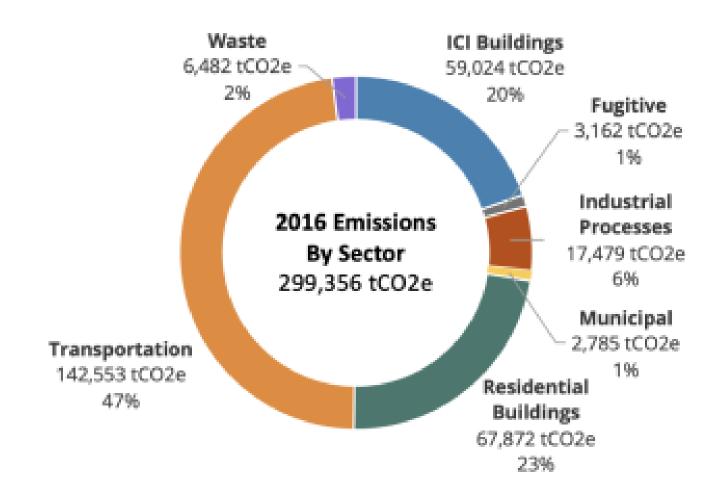
Winter 2021/2 Engagement Spring 2022
Drafting the Plan

Summer 2022
Public Review
of the Draft

Fall 2022 CEEP Adoption

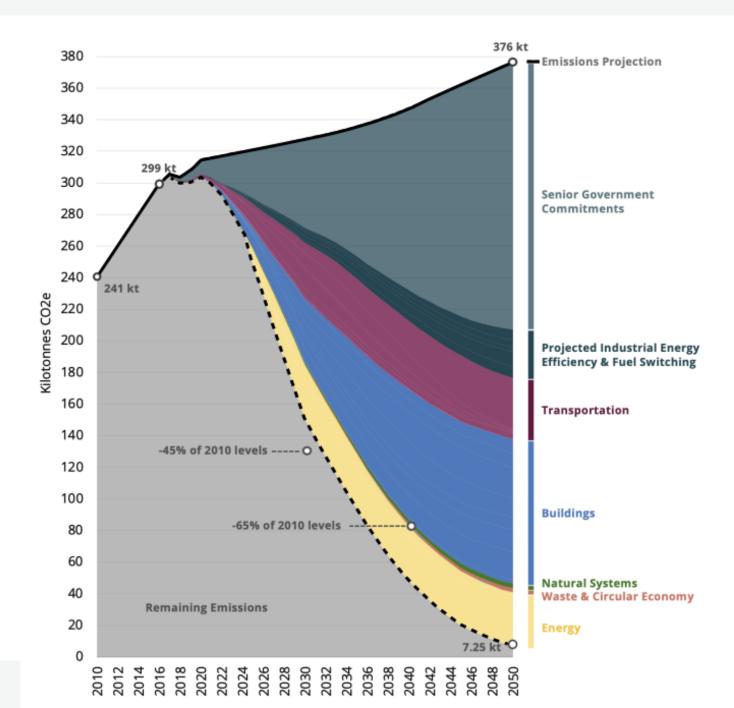


Emissions Profile





Emissions Reduction Pathway



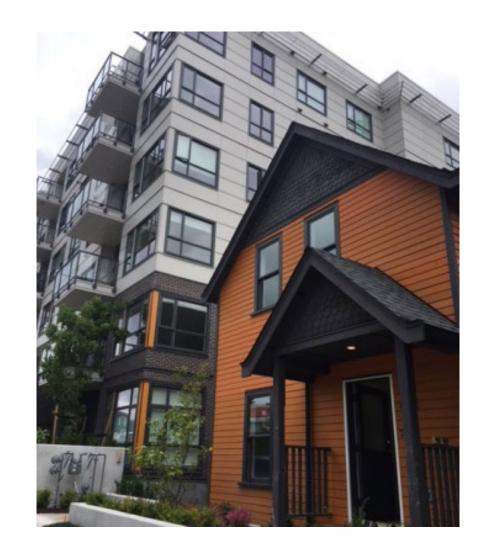
Buildings Targets

• 2030

- Retrofit 50% of existing buildings to achieve 50% heating demand reduction and switch space and water heating to electric.
- All new buildings meet the highest tier of the BC Energy Step Code.

• 2050

- Retrofit 95% of existing buildings to achieve 50% heating demand reduction and switch space and water heating to electric.
- All new buildings are net-zero emissions.





Heritage Related Actions

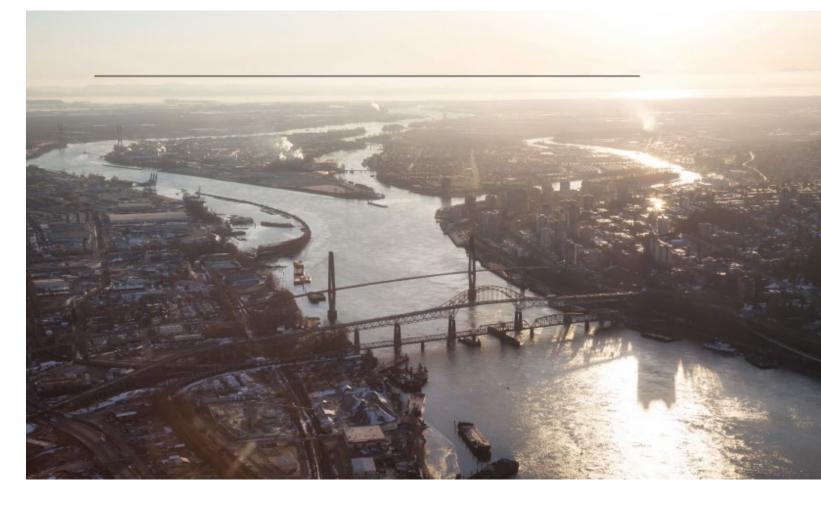
- Continue to pursue heritage retention, to efficiently use energy and resources through adaptive reuse
- Adapt retrofit strategies to work with heritage and character buildings
- Expand green demolition





Thank you

Questions?



Read the full Plan at

https://www.beheardnewwest.ca/ceep



Heritage & CEEP 2050 May 29, 2023