# 2019 - 2020Targeted Official Community Plan Review Workshop Series:

Climate Emergency







### Today's Schedule

2:30 – 3:10 pm Introductions, Background, and Overview of Issues

**3:10 – 4:00 pm** Activity #1 – Identify options

**4:00 – 4:10 pm** Activity #2 – Identify level of support for options

**4:10 – 4:30 pm** Wrap-up & Next Steps



## Targeted OCP Review – Purpose & Goal

- What: We're conducting a targeted review of the 2011 Official Community Plan (OCP).
- Why: It's 9 years old. Conditions have changed. Time to refocus implementation.
- Goal: A concise and doable list of actions that can be delivered within Council's mandate (2022).
- We are <u>not</u> reviewing land use designations.





## Targeted OCP Review Engagement Process

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#### **Identify Key Issues**

July 2019 to December 2019

Surveyed residents to find out what matters most to them regarding housing, transportation, employment and climate emergency



#### **Identify Options**

January 2020 to April 2020

Determining options to address key issues.

Engagement opportunities include: focus groups, public information sessions, pop-up events, workshops, and an online survey.

#### 3

#### **Final Action Plan**

May 2020 to July 2020

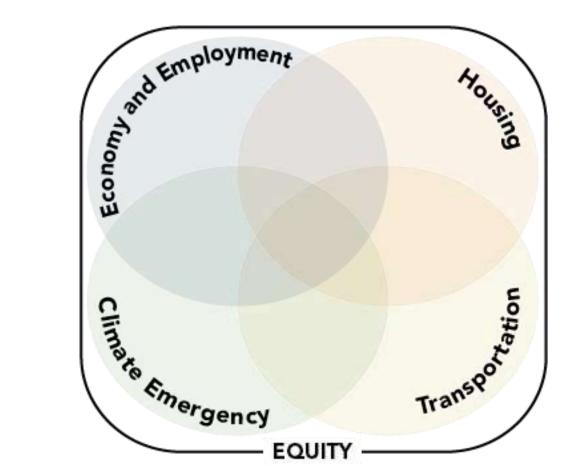
Online survey to review, validate, and prioritize actions for Council's consideration.







### Inter-related Topic Areas



"I want to reduce my carbon footprint but taking public transportation takes so much longer"

"My housing costs are already so expensive, I don't have money left over to improve the energy efficiency of my home." "As business owners, we are having difficulties transitioning from fossil fuels to lower carbon technologies"







#### 2011 OCP Climate Action Goal

Develop an energy-efficient community that reduces its greenhouse gas emissions and dependency on non-renewable fuels while adapting to climate change.











## Why does the climate emergency matter?

- Highly important issue for District residents.
- Urgent action is required.
- Already experiencing extreme weather.
- Supports a healthy, equitable society.

Local resident perspective:

"Climate is the link to everything. Jobs close to housing reduces emissions."







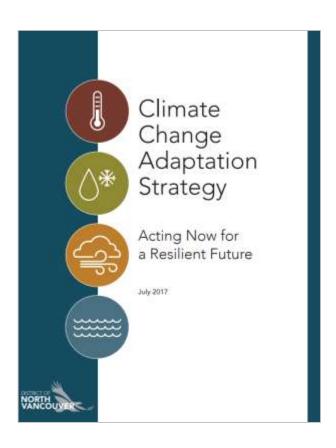
## Key Climate Emergency Issues

#### What we have heard so far...

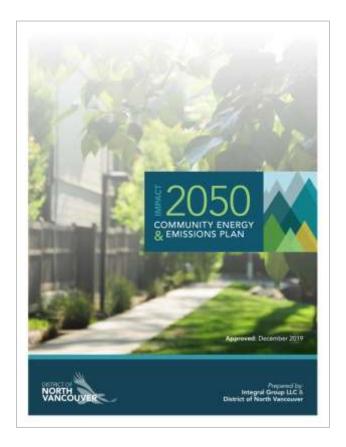
- Fossil fuel and vehicle dependence
- Extreme weather
- Lack of resources
- Other?



## Progress since 2011





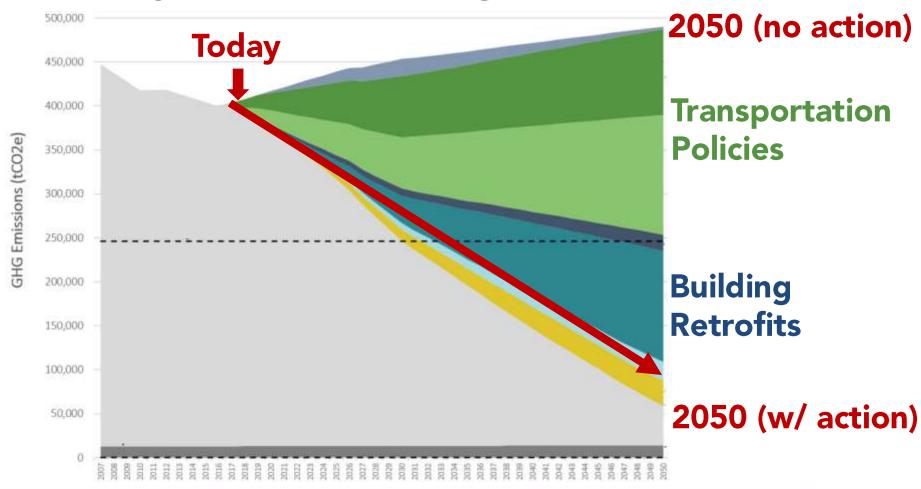








## Pathway to reducing emissions?







## **Options**

- 1. Building Retrofit Program
- 2. Strengthen Municipal Assets
- 3. Climate Action Outreach
- 4. Carbon Conscious Governance

- 5. 'Indirect' GHG Emissions
- 6. Climate Equity
- 7. Zero Carbon Mobility
- 8. Compact, Complete Communities



## Activity #1: Pick Top 3 Options & Develop Rationale

1. Building Retrofit Program

5. 'Indirect' GHG Emissions

2. Strengthen Municipal Assets

6. Climate Equity

3. Climate Action Outreach

- 7. Zero Carbon Mobility
- 4. Carbon Conscious Governance
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## Activity #1 – Example Rationale

#### Building Retrofit Program

Why is this option important?

- Reduces energy use and GHG emissions from heating buildings
- Improves comfort & indoor air quality, reduces costs
- The program could provide information, resources, and financial support for building owners to lower energy use and emissions from heating buildings
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# Activity #1: Pick Top 3 Options & Develop Rationale

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Other? \_\_\_\_\_





# Activity #2: Identify Level of Support for Options

#### **Use Sticky Dots**

#### **Potential Considerations**

- Timeframe: Can it be done within Council's two years?
- Support: Is it supported by the OCP, Council, public, partners?
- Control: Is it within DNV's control to deliver?
- Funding: Is funding available?





## Next Steps

#### **Identify Key Issues**

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#### **Final Action Plan**

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Thank you

Questions?





