## Adding Missing Middle Housing + Simplifying Regulations In Low Density Neighbourhoods



### **Multiplex Proposal Update**

May 18, 2023

## Outline

**Background & Context** 



Adding Missing Middle Housing + Simplifying Regulations



# Missing Middle Housing Background + Context

## What housing options are part of the Missing Middle?

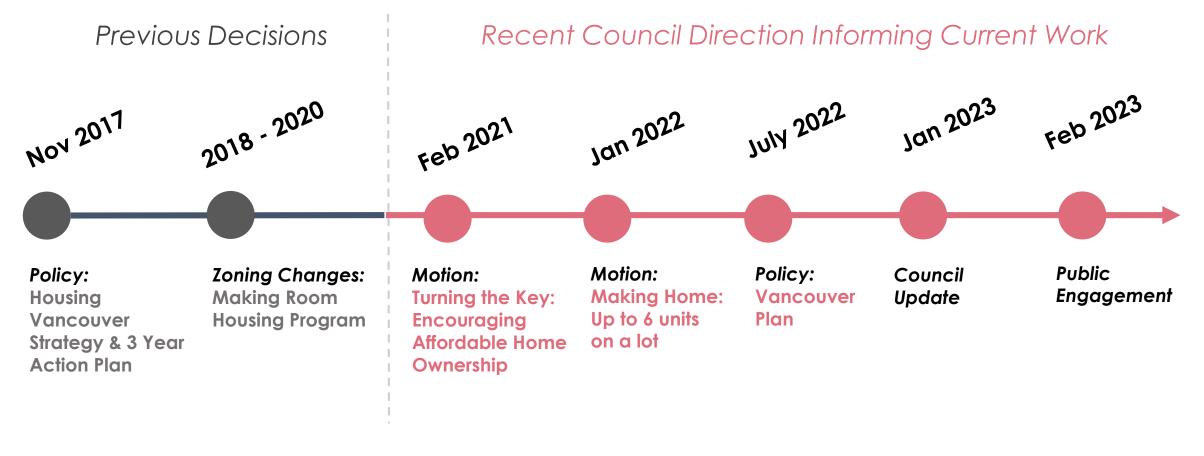
- Ground-oriented housing types including duplexes, multiplexes and townhouses (1-3 storeys)
- Low-rise apartment buildings (4-6 storeys)















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VANCOUVER Adding Missing Middle Housing + Simplifying Regulations



### What was discussed at Council?

- Update on the work program
- Questions on a range of topics
- Council asked for work to be advanced as soon as possible



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#### Presentation to Council on January 18th, 2023



Adding Missing Middle Housing + Simplifying Regulations





### Public Engagement Background + Context

Engagement focused on the proposal to add new missing middle housing and simplify regulations in low density neighbourhoods

Event / Platform	# of Touchpoints
In-person Info Sessions	385 Attendees
Online Info Sessions	70 Attendees
SYC Website	11,000+ Visitors
Online Survey	1,895 Surveys Complete
Social Media (Facebook, Twitter, Instagram)	1,354 Interacted 69,000 Visitors
Total	14,700+



For more information please click below: <u>Engagement Summary</u>





### Public Survey Highlights Background + Context

### What did participants share?

- 77% agree multiplexes should be allowed in all low density areas across the city
- 60% agree with reducing the size of new houses
- 80% agree with increasing the size of new laneway houses
- 74% agree with removing design guidelines, standardizing regulations, and reducing the number of RS zones



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### Endustry Engagement Background + Context

### What did participants share?

- Support for multiplexes and simplifying regulations
- Support for alignment to meet objectives
- Preference for design flexibility, including 2 building (courtyard) and no-basement options
- Concerns about requirements and project costs that could limit project viability
- Some concerns with transition time to new regulations, especially for laneway houses



Participants included architects, designers, and builders of small scale housing (i.e. houses, laneway houses, duplexes, character retention projects)





### Provincial Housing Plan Background + Context

#### What are the Province's plans?

- Homes for People is a new BC-wide housing plan focused on 4 priorities
- Includes actions to:
  - Encourage construction of small-scale, multi-unit homes through zoning changes
  - Create housing for middle income households
  - Streamline and modernize permitting to reduce cost and speed



April 3, 2023: New action plan delivers more homes for people, faster





## Outline

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Background & Context

Adding Missing Middle Options



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Create more **complete neighbourhoods** with more **missing middle housing** 

Provide new **housing options that cost less** so more people can build a future here

Support **diverse household sizes and types**, including families with children

Improve livability and sustainability and reduce access barriers

Make it easier to build new housing with **simple rules and processes** 







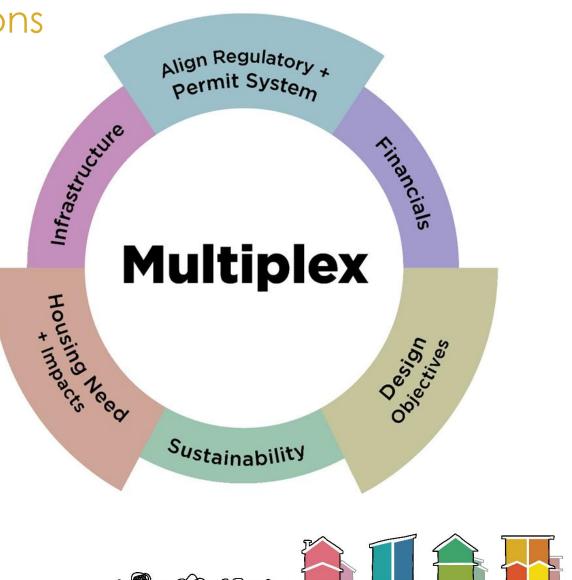


**Options to consider:** 

**Systems Approach** 

**Outcomes Focused** 

**Complexity & Trade-Offs** 



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### Existing Options Adding Missing Middle Options

### What can be built today?



#### House + Laneway 3 Units

0.86 FSR



**Duplex + Suites** 4 Units 0.70 FSR



CITY OF VANCOUVER Character Retention 6 Units 0.85 FSR

Adding Missing Middle Housing

+ Simplifying Regulations

## Character Retention as a Pilot for Multiplexes

- Larger front building and smaller infill building at the rear
- 3 to 6 units
- Good outcomes but too complex
- Limited to pre-1940s houses with character merit

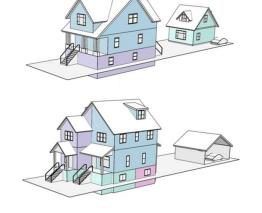




### **Multiplex Options** Adding Missing Middle Options (+)

3 Units 0.86 FSR

### **Existing Options**



Duplex + Suites 4 Units 0.70 FSR

House + Laneway

Character Retention 6 Units 0.85 FSR

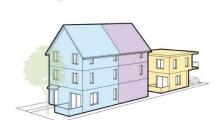


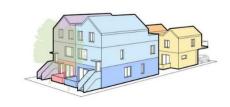
- **3 to 6 units** (8 units for rental)
- 1.0 FSR if:
  - Density charge collected, or 0
  - Below-market unit provided, or
  - All units secured as rental 0
- 3 storeys
- Focus on family-size units
- All above grade or basement
- Low or no on-site car parking



Adding Missing Middle Housing + Simplifying Regulations





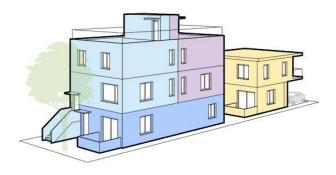




### **New Multiplex Options** (Illustrative Examples)

## Number of Units

Adding Missing Middle Options

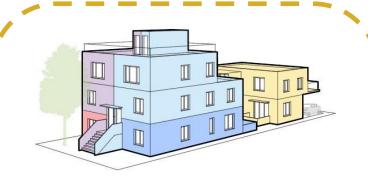


### Lot Size

- Frontage: 32.8 ft. (10 metres)
- Area: ~4,000 sq. ft.

### No. of Units

- Max: 4
- Min: 3



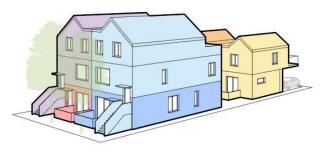
#### Lot Size

- Frontage: 44 ft. (13.5 metres)
- Area: ~5,000 sq. ft.

### No. of Units

- Max: 5
- Min: 4

44 ft. frontage allows side-by-side units



### Lot Size

- Frontage: 49.5+ ft. (15 metres)
- Area: ~6,000 sq. ft.

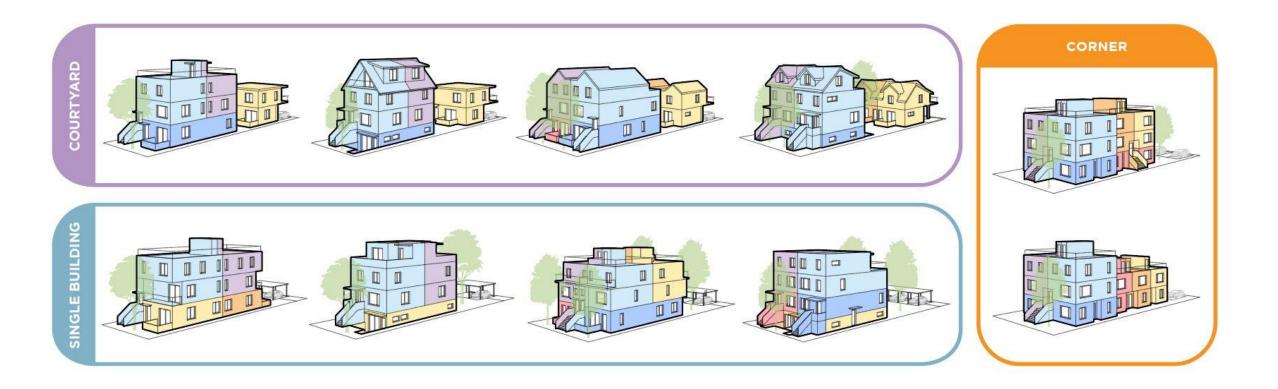
### No. of Units

- Max: 6 (strata)
  - 8 (rental)
- Min: 4



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### New Requirements Adding Missing Middle Options ( + )

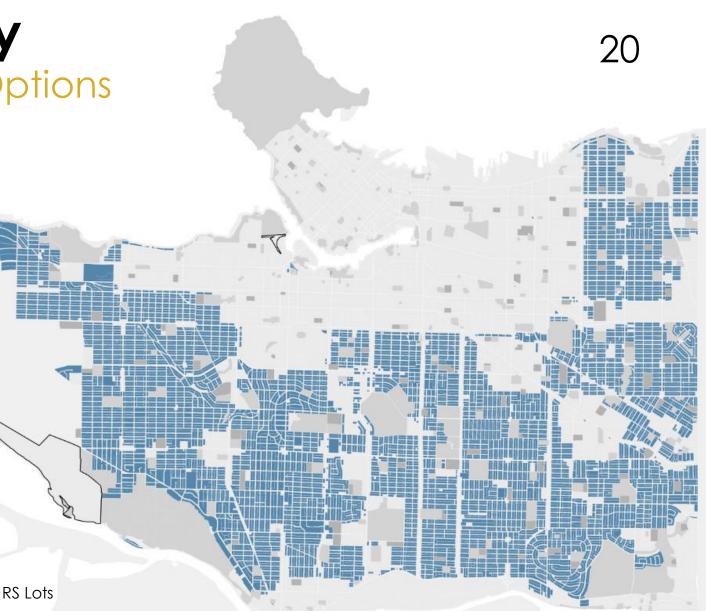


# Multiplex Eligibility Adding Missing Middle Options

### Where could multiplex be built?

Lots that:

- Are in an RS zone
- Have a lane (or are double-fronting)
- Have a frontage of 10 metres (32.8 ft.) or greater
- Are not within a designated floodplain
- Do not have designated heritage houses





Note: Map shows all RS lots; eligibility for multiplex to be confirmed at time of permit application

## Outline

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Background & Context

**Adding Missing Middle Options** 

**Ongoing Explorations & Next Steps** 



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#### **Passive House**

Design testing is underway to explore viability of offering Passive House incentives.

#### **Density Bonus Rates**

Financial testing is underway to determine the density bonus charge that will apply to multiplexes seeking increased FSR from 0.7 to 1.0. The rate is expected to vary depending on lot size and/or location.

#### **Below-Market Homeownership**

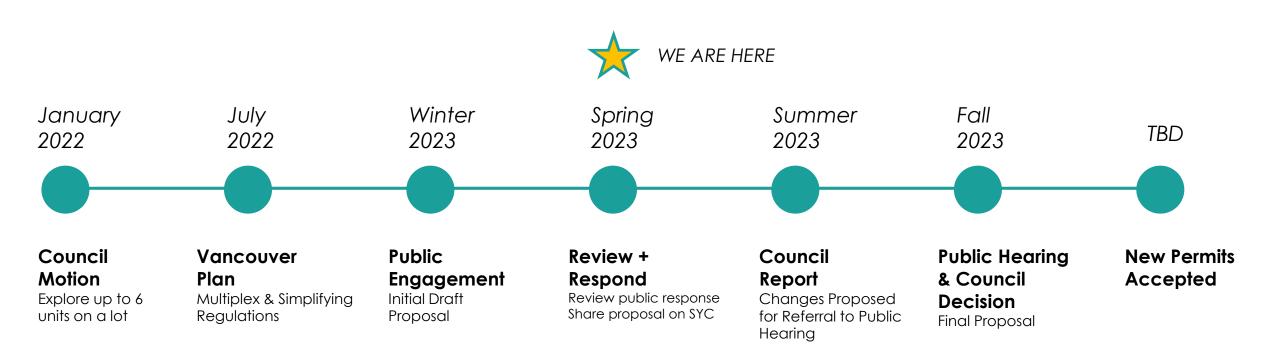
Exploring an agreement with BC Housing to incorporate a below-market homeownership option (1 unit within a 6 unit project in lieu of a density bonus charge).













Ongoing Explorations & Next Steps



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**Ongoing Explorations & Next Steps** 

G→ Simplifying Regulations



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# Simplifying Regulations

### Why do we need to simplify RS regulations?

- Make it easier to build new housing
- Increase building design choice and flexibility
- Improve certainty for applicants and create clear rules for what can be built
- Create capacity for new Missing Middle Housing

For more information please click below: <u>Simplifying RS Regulations</u>



