

AGENDA



- 1 Process
- 2 Bill 44 Overview
- 3 Background Analysis
- 4 Recommendations
- 5 Next Steps



3 STEP PROCESS



STEP 1
SSMUH Zoning
Updates

STEP 2
SSMUH DPA
Guidelines

STEP 3

Development
Procedures
Bylaw

- Mapping & Modelling
- Path to compliance with Bill 44
- Alignment of DPA
 Guidelines with new
 zones & provincial
 legislation
- Review updated Bylaw and provide recommendations







SSMUH

Requires local governments to allow increased density in restricted zones

Restricted Zones

- Detached Single-Family Dwelling
- Detached Single-Family Dwelling + suite
- Duplex
- Duplex + suites





SSMUH Minimum Densities

- 1 unit + suite/ADU: on lots greater than 4,050m²
- 3 units: on lots equal to and smaller than 280m²
- 4 units: on lots greater than 280m² and less than 4,050m²
- 6 units: on lots greater than 281m² and within 400 m of a prescribed bus stop





Parking

- Remove minimum parking requirements for homes within 400 m of prescribed bus stop
- Consider reducing minimum parking requirements for all properties affected by the legislation.



BACKGROUND ANALYSIS



MAPPING & GIS ANALYSIS

- Restricted Zones
- SSMUH Densities
- Land Use Designations
- Recommended Consolidation

MODELLING & 3D VISUALS

- Determine Zoning Parameters
- New Consolidated Zones

MAP A: RESTRICTED ZONES

1:20,000 @ 8.5x11"



Parcels

☐☐☐☐ City ☐☐☐☐ Boundary Roads



MAP B: SSMUH DENSITIES

1:20,000 @ 8.5x11"

500





<1215sqm)

4 Units

(>1215sqm,

<4050sqm)

3 Units

(<280sqm)

<4050sqm, within frequent

transit)

Prescribed Bus

(400m)

Stop Buffer Area

Parcels

□□ □ City

L __ Boundary

Roads

MAP C: LAND USE DESIGNATIONS





City of White Rock | Small-Scale, Multi-Unit Housing Housing Map C: Land Use Designations with Higher Densities than SSMUH Zones

May 2024 1:20,000 @ 8.5x11"







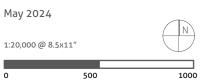
∟ __ Boundary

MAP D: ZONE CONSOLIDATION









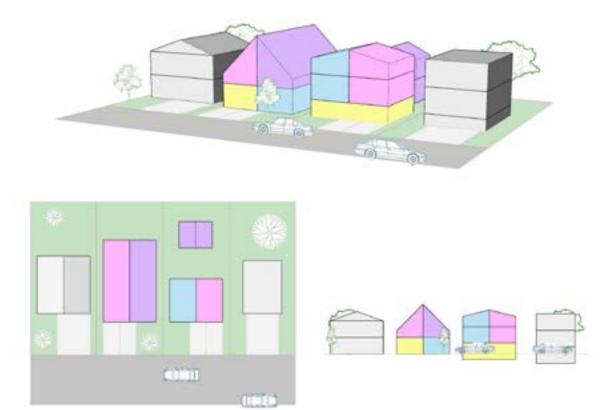


MODELLING



Purpose

- Illustrate maximum building envelopes within new SSMUH zones
- Determine 'livability' of units for 4-unit and 6-unit conditions
- Explore tradeoffs between added density, permeable space, off-street parking
- Aim for minimum unit size of: 58m² or 600ft²





Zone Updates

Several zones are not recommended for consolidation, but could use minor updates:

- RI-1: reduced minimum lot size with rear lane access, updated residential uses (multi-unit residential, house-plex, accessory dwelling unit)
- RI-2: updated residential uses (multi-unit residential, house-plex, accessory dwelling unit)
- RE-1: updated residential uses (accessory dwelling unit)



Zone Consolidation

Other zones are recommended for consolidation to better reflect SSMUH legislation

EXISTING ZONE			NEW CONSOLIDATED ZONE				
ZONE	RESIDENTIAL USES	MINIMUM LOT SIZE & FRONTAGE	ZONE	RESIDENTIAL USES	MINIMUM LOT SIZE & FRONTAGE	SSMUH DENSITY	
RS-1	One-unit Residential Secondary Suite or Coach House	Min. lot size: 742 m ² Frontage: 15 m	RS-1	One-unit Residential	Min. lot size: 742 m² Frontage: 18 m	4-6 units	
RT-1	One-unit Residential Two-unit Residential	Min. lot size: 742 m² Frontage: 18 m		 Multi-unit Residential House-plex Secondary Suite 			
RT-2	 Two-unit Residential Three-unit Residential 	Min. lot size: 742 m² Frontage: 18 m		Accessory Dwelling Unit			



Zone Consolidation

EXISTING ZONE			NEW CONSOLIDATED ZONE			
ZONE	RESIDENTIAL USES	MINIMUM LOT SIZE & FRONTAGE	ZONE	RESIDENTIAL USES	MINIMUM LOT SIZE & FRONTAGE	SSMUH DENSITY
RS-1	One-unit Residential Secondary Suite or Coach House	Min. lot size: 464 m² Frontage: 12.1 m	- RS-2	One-unit Residential Multi-unit Residential House-plex Secondary Suite Accessory Dwelling Unit	Min. lot size: 410 m² Frontage: 12 m	4-6 units
RS-4	One-unit Residential Secondary Suite or Coach House	Min. lot size: 410 m² Frontage: 12.1 m				



Zone Consolidation

NEW RS-3 (Small lot, Hillside)

EXISTING ZONE			NEW CONSOLIDATED ZONE			
ZONE	RESIDENTIAL USES	MINIMUM LOT SIZE & FRONTAGE	ZONE	RESIDENTIAL USES	MINIMUM LOT SIZE & FRONTAGE	SSMUH DENSITY
RS-2	One-unit Residential Secondary Suite	Min. lot size: 362 m² Frontage: 10 m	RS-3 (Small lot, Hillside)	The state of the s	Min. lot size: 280 m ² Frontage: 9 m	3-6 units
RS-3	One-unit Residential Secondary Suite	Min. lot size: 278.7 m ² Frontage: 9 m				



Zone Consolidation

NEW RE-2

EXISTING ZONE			NEW CONSOLIDATED ZONE			
ZONE	RESIDENTIAL USES	MINIMUM LOT SIZE & FRONTAGE	ZONE	RESIDENTIAL USES	MINIMUM LOT SIZE & FRONTAGE	SSMUH DENSITY
RE-2	One-unit Residential Secondary Suite	Min. lot size: 2,000 m ² Frontage: 23 m	RE-2	One-unit Residential Multi-unit Residential House-plex Secondary Suite Accessory Dwelling Unit	Min. lot size: 2,000 m² Frontage: 20 m	4 units
RE-3	One-unit Residential Secondary Suite	Min. lot size: 1,200 m² Frontage: 20 m				



Other Zoning Parameters

- Floor Area Ratio (FAR): increased to account for habitable basements, and stepped up for SSMUH developments with 3-4 units and 5-6 units
- Setbacks: minimal reductions to account for ADUs, off-street parking, and to allow minimum building widths of 6.0 m
- Height: no height increases are proposed in any of the new SSMUH zones, except in the RI-1 (Infill 1), from 8.0 m to 9.0 m





Parking Requirements

Outside of the 400 m radius from a prescribed bus stop, it is recommended the City reduce parking requirements as follows:

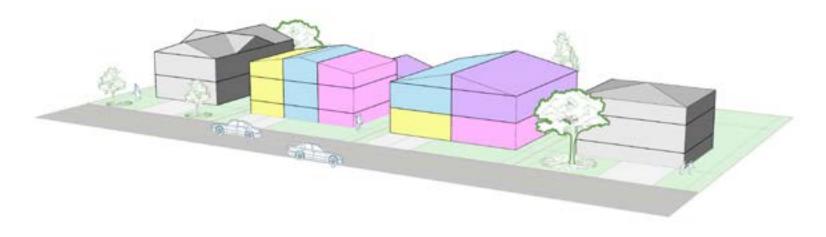
 SSMUH housing with 1-2 units: minimum 1 space/unit

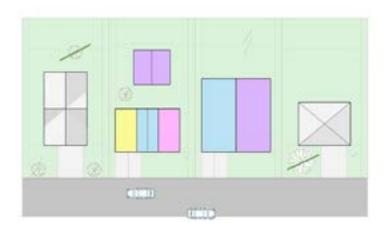
 SSMUH housing with 3-4 units: minimum 0.5 space/unit

Inside the 400 m radius from a prescribed bus stop, provincial legislation prohibits local governments from setting minimum parking requirements.



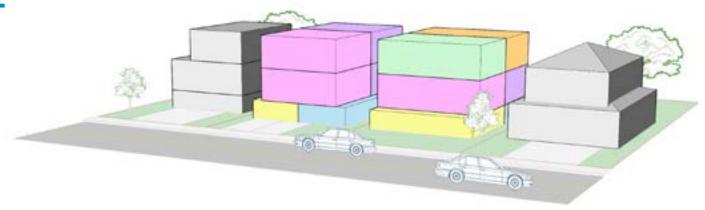


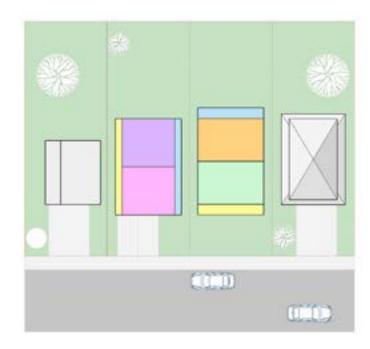


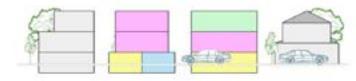




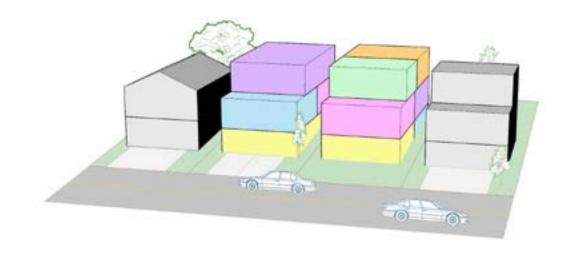


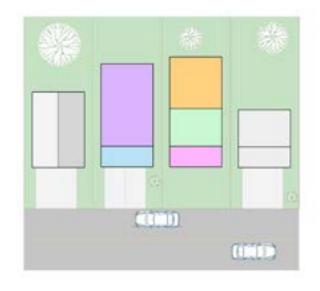








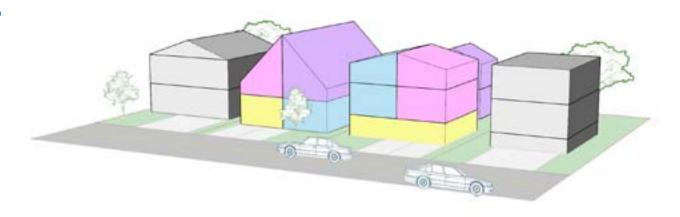


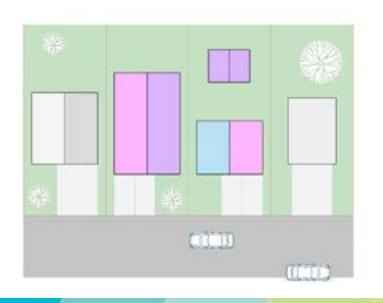


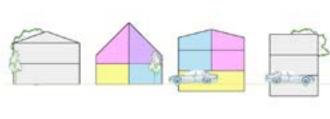




NEW RI-1

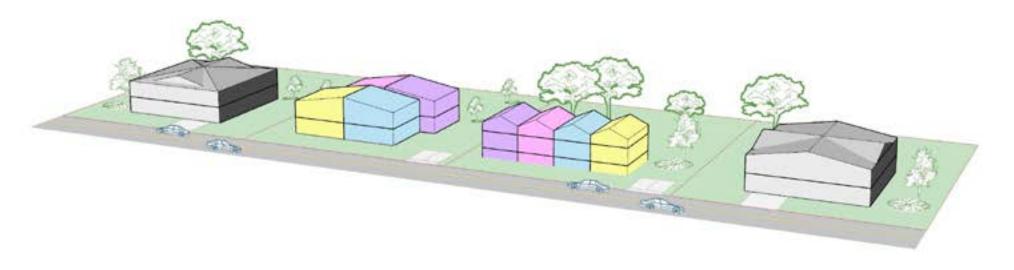


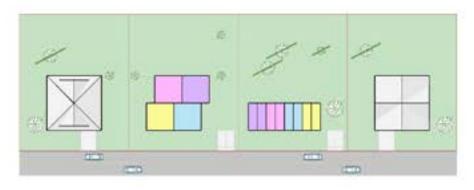






NEW RE-2







NEXT STEPS



STEP 1
SSMUH Zoning
Updates

STEP 2
SSMUH DPA
Guidelines

STEP 3

Development
Procedures
Bylaw

- Mapping & Modelling
- Path to compliance with Bill 44
- Alignment of DPA
 Guidelines with new
 zones & provincial
 legislation
- Review updated Bylaw and provide recommendations

