## Vancouver-UBC Local Committee

#### March 15<sup>th</sup>, 2022

#### Web Meeting via Zoom



www.bikehub.ca

Your Cycling Connection

## For a better web meeting:

- We may have many people online, so please mute your phone or microphone when you are not speaking
- Ensure your name is displayed so that we know who you are
- We have a volunteer co host who will watch the text chat queue and help make sure people can ask questions
- Take advantage of the text chat function; ask questions, raise your hand to speak, or provide feedback on a topic. This gives us a text log for the preparation of our minutes. Test it out before 6:30 pm by letting us know you are online, just enter your first name. This will help us with the minutes.
- If you are not logged in to the Zoom meeting you won't see the presentation, but you can access it on our wiki, <u>here</u> and follow along.
- You can use computer audio (microphone and speaker), or dial in separately

# Meeting Agenda

- Welcome, introductions, and announcements
- Updates from Working Group leads
- Deep Dive the Possibility of Cycle Highways in Metro Vancouver
- Consultations Update
- Regional Advisory Committee (RAC) update
- Other Business
- Meeting Adjourns
- Break Out Rooms (8:00 pm 8:30 pm)
  - Cycling in Parks
  - General Topics

#### Welcome and Introductions

- Welcome to new attendees
- Anything to add to the agenda?
- Minutes from February

#### Announcements

- Van Connect please report bike lane maintenance issues, particularly debris and/or flooding
- <u>HUB Cycling Bike Awards</u> were held Feb 24 via Zoom. The City of Vancouver won an award for the Richards Street Bikeway
- <u>VSB Youth Sustainability Conference</u> April 25<sup>th</sup>; opportunity to participate. Volunteers required.
- HUB Cycling has released a new <u>Bikes Mean Business</u> resource to support local committee advocacy work.
- Check out this video on different networks for different transportation modes: "<u>The Bike Lanes You Can't See</u>"
- At the end of our regular meeting, at 8 pm, we will have several Zoom breakout rooms set up, for some of our working groups.
- Any other announcements?

# Updates from Working Group Leads

- Assessment Rides Jeff, Philippe Richard St/Smithe St ride planned. Future assessment rides?
- Cycling in Parks Lisa Kits Beach Park path stakeholder meetings, PB staff meeting.
- Arbutus Greenway Stan
- Broadway Subway Jeff, Anthony Engagement with the Business Stakeholders Advisory Group, and Broadway Subway Project Traffic Advisory Group
- East Van Greenway Clark Portside Greenway coming to public consultation in early 2022
- Vancouver Municipal Election Lisa preparing for the 2022 election

#### Deep Dive – The Possibility of Cycle Highways in Metro Vancouver

- Working group led by our staff research team
- This is a short introduction to the work
  - Presentation to Local Committee was March 14
  - Report is about to be released
  - This report is to get the conversation started, not to define where and where there should not be cycle highways
- Cycle Highways are characterized by their purpose, not just their design
- This work intersects with work on the Translink Major Bikeway Network, the Metro Vancouver Greenway Plan, MoTI Cycle Route Gap Analysis, and municipal cycle route plans

#### Translink Major Bikeway Network October 2021

#### Transport 2050 Regional Cycling Network



## What Are Cycle Highways?





#### What Are Cycle Highways?





## What Are Cycle Highways?



E & N Rail Trail, Victoria BC

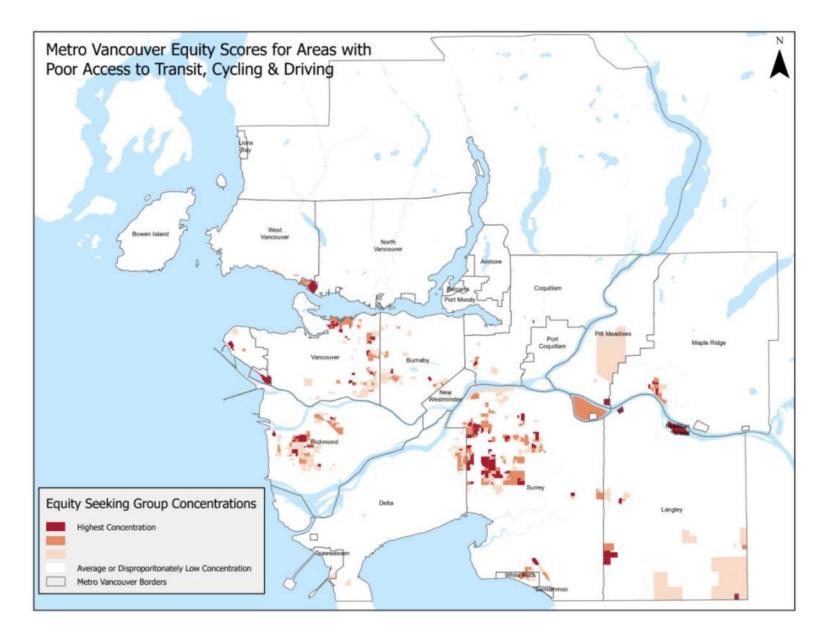
#### Cycle Highway Design Characteristics

- Directness
- Longer lengths, generally greater than 5 km
- Provide connections between major destinations
- Capacity for higher and more consistent speeds
- Mode separation and path types
- Intersection treatments
- Consistent and ample widths
- Consistent and high-quality paving and lighting
- Minimizing and alleviating gradients
- Clear signage and branding
- Regular maintenance and winter service
- Service stations, eg bike pumps, water, bike parking

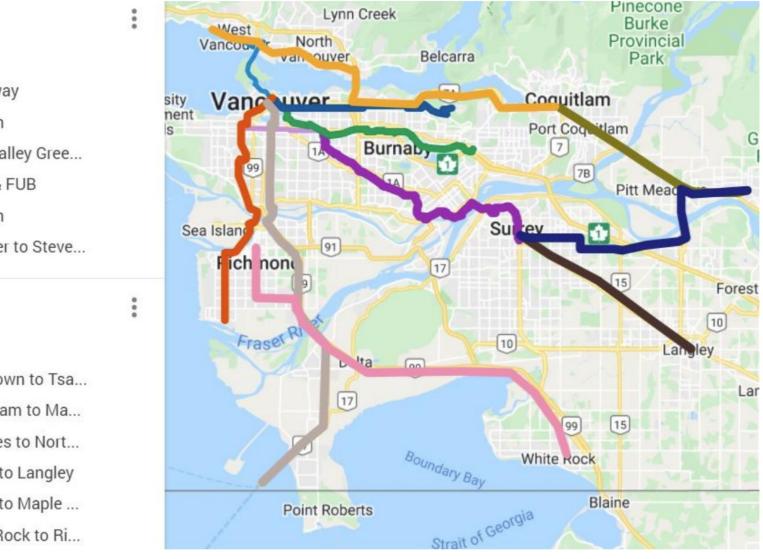
## Cycle Highways: HUB Definition

Cycle highways are the highest quality bike routes, covering long distances (5km+) and providing regional connections between major destinations. They are direct, paved, protected, lit, of ample width, and with intersections prioritizing people cycling. This, along with clear signage, branding, and regular maintenance, ensures cycle highways are safe, comfortable, and easy to use for people of all ages and abilities at all times of the day and year.

# Cycle Highways – Equity Analysis



# Cycle Highways – GIS Analysis



Existing routes

Individual styles

- 💪 Route 1 BC Parkway
- 💪 Route 1 Extension
- 🛴 Route 2 Central Valley Gree...
- 👗 Route 3 Adanac & FUB
- 🛴 Route 3 Extension
- 🛴 Route 4 Vancouver to Steve...

#### Corridors

#### Individual styles

- L Corridor 1 Downtown to Tsa...
- 🛴 Corridor 2 Coquitlam to Ma...
- 💪 Corridor 3 Tri-Cities to Nort...
- 💪 Corridor 4 Surrey to Langley
- 💪 Corridor 5 Surrey to Maple ...
- 💪 Corridor 6 White Rock to Ri...

#### Consultations – Kits Beach Park Seaside Greenway improvements

- Round 3 Preferred cycle path route announced
- Stakeholder Engagement Sessions held
- Feedback provided on specific aspects:
  - Strong support for routing, separation between modes
  - Dealing with Zone 4 (connecting to Ogden)
  - Intersection of the service lane and Arbutus protected lanes
  - Good to see some unnecessary pavement being removed, suggest more of this work be included.
- This is still an interim solution (eg 5 years, until the Kits Beach Park Master Plan is completed)

#### Consultations – Kits Beach Park Seaside Greenway improvements

- Zone 1 Path change at Balsam, new sidewalk along Cornwall
- Zone 2 separated paths, more bike parking
- Zone 3 separated path similar to Beach Ave
- Zone 4 not addressed by Park Board
- Huge improvement over previous recommendations
- This is a staff recommendation, not an approved plan
- Now we need to ensure Commissioners support it

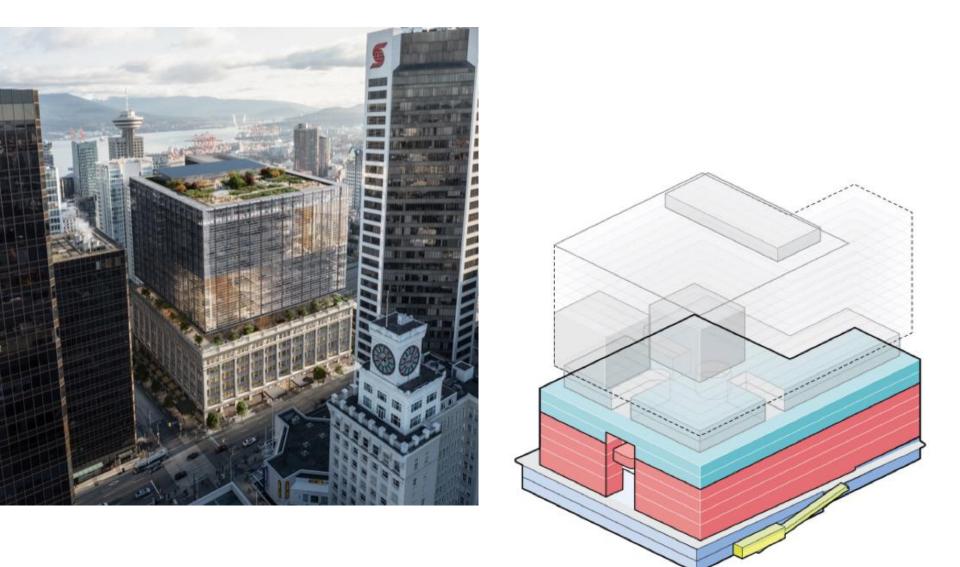


McNicoll Ave

Zone 3

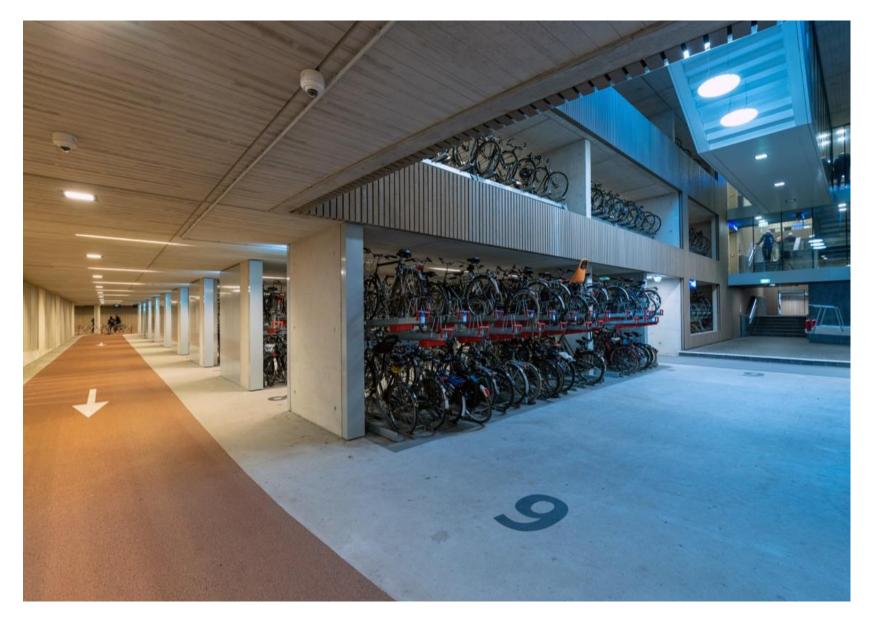
**Creelman** Ave

- Redevelopment of The Bay building at Georgia and Granville. Currently proposed, not yet approved.
- Will include no additional vehicle parking (the separate parkade on Seymour St has been sold for redevelopment)
- Improved access to the subway station, with an open arcade for access from Granville or Seymour
- Green Mobility Hub to connect walking, cycling, and transit, with a planned secure 1500 bike parkade, accessed off a new Seymour Street ramp, with a motorized ramp for exit





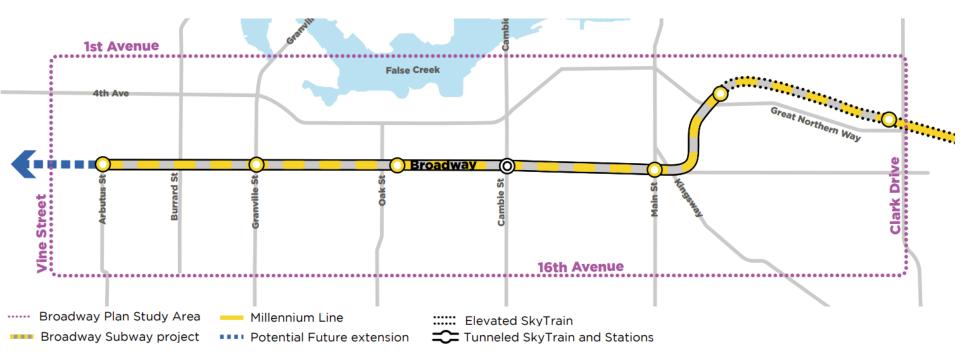
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#### Consultations – The Broadway Plan

 Scope: The Broadway Corridor, from Clark Drive to Vine St, between 1<sup>st</sup> Ave and 16<sup>th</sup> Ave



### Consultations – The Broadway Plan

- The plan seeks to leverage the opportunity of the Broadway Subway by coordinating planning with a review of land use, housing, transportation, and infrastructure
- The draft plan continues to not support cycling on Broadway, or to provide safe and comfortable cycling access to key subway stations
- The <u>Phase 4 Draft Plan</u> has been released, will go to Council for approval in May 2022
- <u>An online survey</u> is open until March 21st

## Consultations – HUB Regional Advisory Committee (RAC)

- Massey Tunnel Shuttle relocation due to interchange improvements at Hwy 17A (south)
- Steveston Interchange improvements contractor selected, work starting now in advance of the work on a new crossing
- Main GMC contract to be awarded. Proposed tunnel with cycle paths
- <u>Hwy 1 North Shore Corridor Study</u> released by MoTI. Includes consideration of cycling along the corridor.

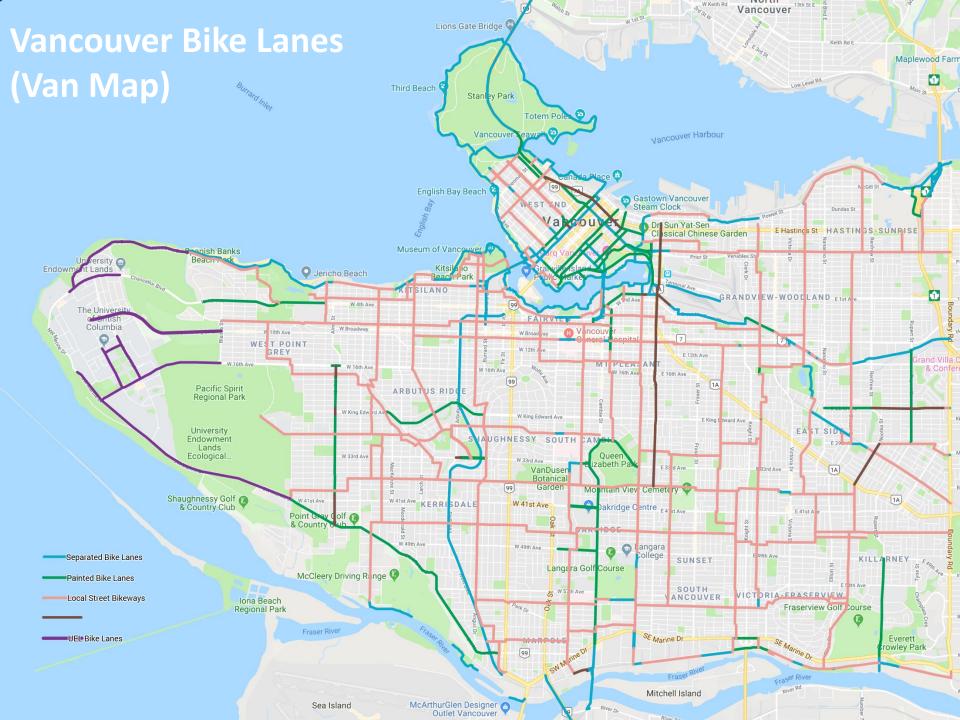
#### **Consultations – Portside Greenway**



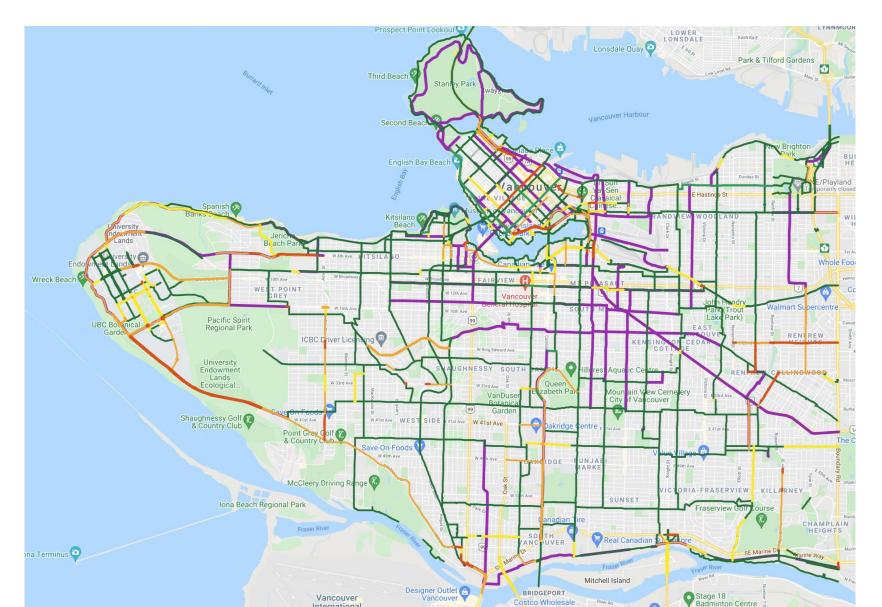
## **Breakout Rooms**

- We have set up several Breakout Rooms so that our working groups can continue with smaller group discussions.
- Each will have a moderator/leader. The rooms will be open for 30 minutes.
- Please select which one you would like to go to
  - Cycling in Parks (Lisa)
  - General Discussion (Jeff)

#### Appendices



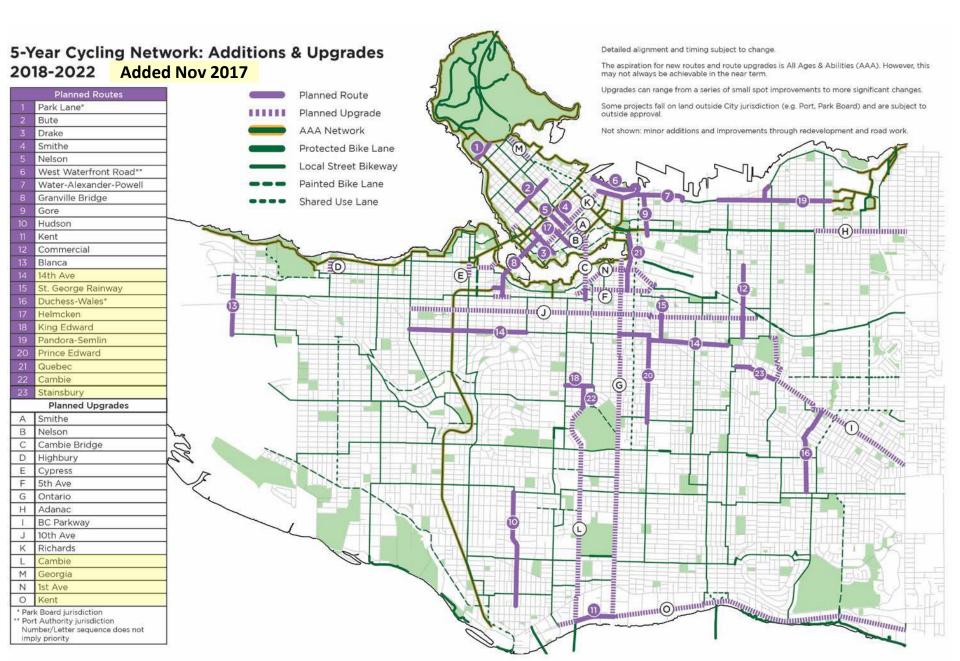
# Prototype Gap Map (Vancouver/UBC) with SoC Route Data (January 2022)



#### **Regional Bikeway Map**

State of Cycling Benchmarking Study

#### CoV Cycling Network Improvement Budget



#### CoV Cycling Map – Fall 2021 Update



#### CoV Cycling Map – Fall 2021 Update



#### Mobi by Shaw Go is Vancouver's public bike share system



#### For more info and current station locations:

Improve the health of your environment Alleviate congestion on our streets

vancouver.ca/walkbikeroll

Walk + Bike + Roll: Getting

Around the Vancouver Way

Improve your personal health

#### For More Information from the City of Vancouver

Phone/TTY: Web:

Download the cycling map alking, cycling, rolling, and vancouver.ca/cycling taking transit more often, you

Bike network inquiries & small upgrade projects

> Report garbage, graffiti, and much more with the City's VanConnect app

Micro Mobility: Where can I ride?

	Major Road	Local Road	Protected Bike Lane or Pathway	Sidewa
Bicycle	¥	1	4	×
	~	~	√	×
	1	1	x	×
Skateboard Push Scooter Rollerblades E-Scooter*	x	~	~	×
	×	×	×	1
Hoverboard** E-Skateboard**	x	×	x	×

of motorcases without tors) on the coavail to and ankateboards may not be operated on roads or s

#### Register your Bike to Reduce Theft

olect529.con

#### Bikes on Transit 🛛 🚓 🚍

#### Translink Major Bikeway Network (MBN)



## Translink Proposed MBN October 2021

#### Transport 2050 Regional Cycling Network



#### Metro Vancouver Greenway Plan

