## Vancouver-UBC Local Committee









# **VULC Meetings**



#### **Active listening**

Pay close attention to what others are saying and avoid interrupting



#### Respectful language

No personal attacks, name-calling or dismissive language



#### One speaker at a time

Wait for someone to finish their point before making yours



#### Be concise

Get your question or comment across clearly and efficiently

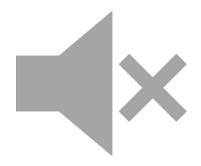


#### Respect the chair

The chair is responsible for making sure all agenda items are covered in a timely fashion, and discussion of certain items may need to continue outside of the meeting



# Virtual Meetings





Please mute your phone or microphone when you are not speaking. A moderator may mute you. Ensure your name is displayed so that we know who you are.

We have a co-host who will watch the text chat and help make sure questions are addressed from online attendees.



# Land Acknowledgement

We acknowledge that HUB Cycling operates on the traditional, ancestral, and unceded territories of the Musqueam, Squamish, and Tsleil-Waututh people. We recognize and respect the stewardship of this land and waters by these Indigenous communities, who have lived here for thousands of years and continue to do so. We acknowledge the historical and ongoing injustices that Indigenous peoples have faced and continue to face, and we commit to working towards reconciliation and decolonization in our community and beyond.









## Welcome and Introductions

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



# Meeting Agenda

- Introductions and land acknowledgement
- Agenda, Action Item Review, Announcements
- Updates from Working Group Leads
- Consultations/CoV Updates
- HUBMAP Update
- UBC Day May 20th In person Meeting
- Van UBC LC Correspondence/Meetings
- HUB Cycling Board/RAC update (no update this month)
- Meeting Adjourns (8:00 pm)



## **Action Items Review**

- Van311 please report bike lane maintenance issues to the CoV using the smartphone app or by calling 311. Note the new features for reporting bike issues.
- Plan April Social Ride (Anthony, complete)



## **Announcements**

- CoV By-Election April 5th Lucy Maloney was elected councillor
- HUB Cycling has launched the Bike Bus Program at six elementary schools in Metro Vancouver and Victoria. Expansion to more schools to follow
- Spring Go By Bike Week will run May 31 June 6 We are now combining Go By Bike Week with Bike to School Week, and Bike to Shop events. Registration for Bike to School is open now.
   Registration coming for Go By Bike Week. Consider volunteering at a Celebration Station! Watch for more details
- Urbanist Event held March 28th A get together of groups all involved in urbanism, safer streets, etc.

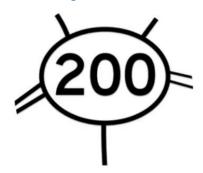


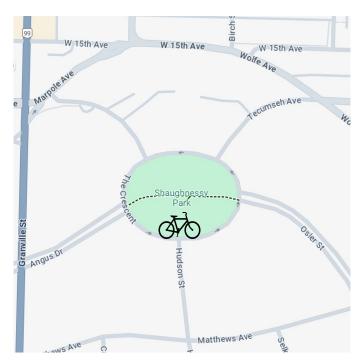
## Announcements

## The Crescent 200 10am Saturday April 19, 2025

- Fun, informal, chill
- Family-friendly
- Do 2, 20, 200 laps on your own or with a group!
- Each lap is ~500m, 200 laps is 100 km!
- NOT A HUB CYCLING EVENT

https://www.instagram.com/thecrescent200/













# Working Group Updates





## Updates from Working Group Leads

- Assessment Rides Jeff, Anthony No scheduled rides, potentials include: Kits Park, Granville Connector, W King Ed, SW Marine
- Cycling in Parks Luke, Sophia Burrard Slopes Park public engagement on now (More details in Consultations)
- Arbutus Greenway Stan No update
- Broadway Subway Anthony No update
- Elections Working Group Kay by-election
- NE Quadrant Greenway Clark No update
- Social Rides Anthony Update see slides
- Secure Bike Parking Eric Update see slides



## Social Rides 2025

#### Social rides are:

- Social!
- Casual pace (15 km/h avg or less)
- Target 20 km loops, 2ish hours total
- No-pressure: join/drop as needed
- Your chance to see new parts of Vancouver
- Not assessment rides
- Weather agnostic (except for snow/ice)
- Every month or so



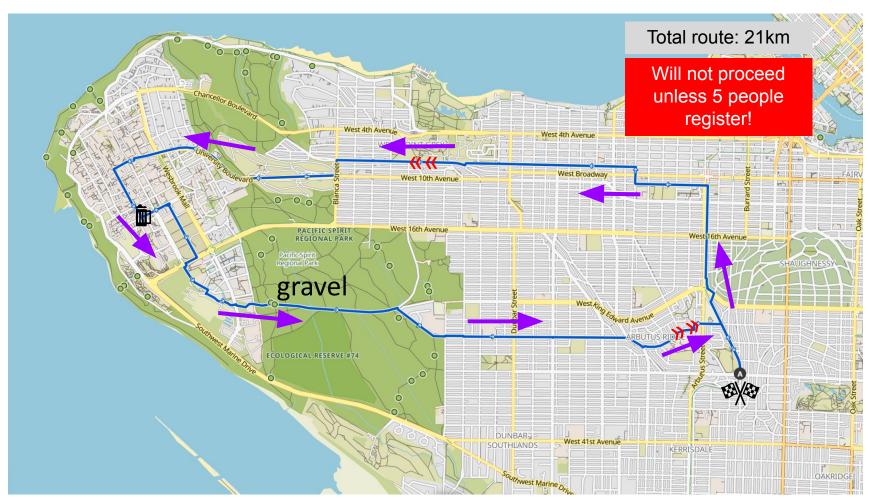
#### Questions:

- Day of the week? Previously Sundays (Winter) or Tuesdays (Summer)
- Time of day? Previously: Sundays
   10am, 11am, 1pm; Tuesdays: 7pm
- Where? Routes? Destinations?
- Next: Sunday, May 25th, 11am





# May Social Ride: UBC



#### Sunday May 25th, 11am

Meet at the SE corner of Quilchena Park between the Arbutus Greenway and Pine Cres

Distance: 20.5 km Time: ~2-2.5 hrs

Elevation: 170 m

Paths: Road, MUP, and 2km gravel

Stop for lunch/refreshment at **Bean Around the World** 

Route: Arbutus Greenway,
Off-Broadway, University Blvd, Main
Mall, The Old Barn Community Centre
(Bean Around the World), Athletics
Fields MUP, South Campus, Pacific
Spirit Park, 37th Ave

https://www.eventbrite.com/e/1324720136589



## Agenda:

- 1. Bike Rack Mapping
- 2. Request a Street Bike Rack Campaign
- 3. BEST / Bike Valet
- 4. Commercial Centres and Big Box Stores



# 2024 2021 Bike Rack Mapping

- InService
- Planned

**BIA** Boundaries



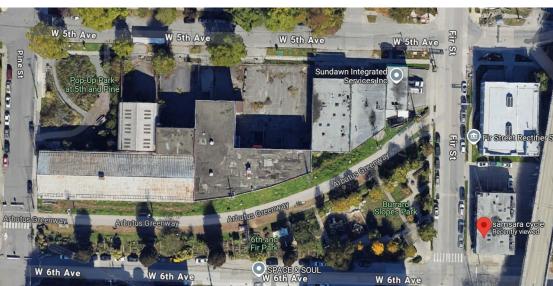
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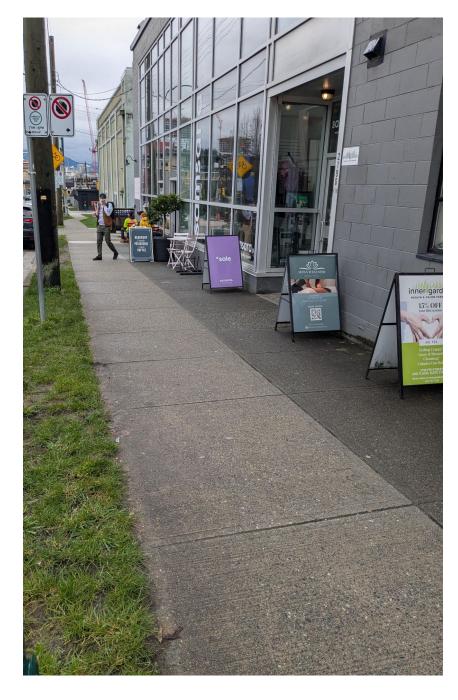
# samsara o



winners, 'style' category







## Request a Street Bike Rack

- Log Van3-1-1 free street bike rack request
- Run Campaign for a year or more...
- Target HUB members and the public
- Banners at Bike to Work/Shop
- Handbills at Tabling Events



### REQUEST A STREET BIKE RACK

WHERE YOU SHOP, WORK, LIVE AND PLAY!

bikehub.ca

Frustrated by a lack of secure bike parking options?

Request a bike rack installation from the City of Vancouver!





https://van311.ca/services/street-furniture

# Request a Bike Rack for your Business

 BIAs to distribute HUB Handbills to their member businesses





#### **DID YOU KNOW...**

People who walk or cycle to shop spend 40% more than those who drive?



- <u>contact your BIA</u>
- https://van311.ca/
  services/street-furniture
- 3-1-1





## BEST / Bike Valet March 26 Meeting

- BEST Charitable non-profit Social
   Enterprise
- Parking Bikes since 2006
- Contracted bike check services .. to date
- Developing alternative business arrangements

#### The Bike Valet Team

## Akshay "Alex" Mehta | The Bike Valet Manager

Alex (he/him) has been the Bike Valet Manager at BEST since 2024. With over a decade of experience in the North American produce industry, a Bachelor of Science degree, and diplomas in Operations Management and Agile Development from BCIT, he excels in operations management, employee oversight, logistical planning, and project management. A passionate advocate for sustainable transportation, Alex has managed the bike valet operations for many events across the Lower Mainland. His background in operations management enhances his ability to streamline operations effectively and optimize them with the use of technology. Outside of work, Alex enjoys biking, hiking and spending time with his family. Alex is dedicated to making cycling a safe, accessible, and enjoyable option for everyone, promoting eco-friendly transportation and fostering a healthier community.





#### Cesar Martinez | Business Development Coordinator

Cesar can be summarized in four words: Entrepreneurship, Marketing, Sports, and Impact. With an entrepreneurial spirit and a natural interest in sales, advertising, and consumer behavior, Cesar decided to pursue a Bachelor of Commerce with a specialization in Marketing at UBC. His love for sports taught him the importance of fostering community engagement, and his desire to be an agent of change drove him to work for different start-ups that aimed to create value and incentivize positive impact within their communities. By joining BEST, Cesar is looking to find ways to encourage sustainable transit alternatives and foster relationships with people and businesses that are looking to make BC more accessible and inclusive.

## BEST / Bike Valet March 26 Meeting

- Contracted seasonal Bike Check services at:
  - Pacific Center partnership
     Cadillac Fairview, Downtown BIA, Translink and City
  - Denman/Beach Ave (Laughing Men)
     West End BIA and City
  - BC Place (ongoing)
  - Up to 7 lower mainland events on a given day

# #BiketoShop

Commercial Centres and Big Box Stores...

"Shopping at <u>IKEA</u> I find safe & secure bike parking"

- Reliable brand bike parking
- Engage with Regional Managers





## **Assessment Rides**

Bike Parking Assessment							
Tτ Retailor ∨	Location ~	Safe Bicycle Access	Secure Bike Parking	Nearby Bikeways	# Bike Spaces	# Cargo Bike Spaces	Tτ Address ✓
IKEA	Richmond	****	****				
IKEA	Coquitlam	****	****				
Real Canadian Superstore	Grandview Highway	***	***	CVG			3185 Grandview Hwy, Vanco
Save-On-Foods	Grandview Highway	<b>☆☆☆☆</b>	***	CVG			2880 Bentall St, Vancouver, I
Canadian Tire	Grandview Highway	***	***	CVG			2830 Bentall St, Vancouver, I
Walmart Supercentre	Grandview Highway	***	***	CVG			3585 Grandview Hwy, Vanco
Canadian Tire	SW Marine Drive	<b>☆☆☆☆</b>	***	CVG			8277 Ontario St, Vancouver,
T&T Supermarket	SW Marine Drive	***	***	Cambie			Marine Gateway, 458 SW Ma
Winners	SW Marine Drive	***	***	Cambie			448 SW Marine Dr, Vancouve
Staples	Grandview Highway	<b>☆☆☆☆</b>	***	CVG			3003 Grandview Hwy Unit 1,
T&T Supermarket	Renfrew	<b>☆☆☆☆</b>	***	Slocan			2800 E 1st Ave #100, Vanco
CIRC Rank	SW Marino Drivo	<del>&lt;&gt; &lt;&gt; &lt;</del>	<	Camhio			406 SW Marine Dr Vancouve



# Consultations / CoV Updates





# Consultations/CoV Updates

- Burrard Slopes Park
- Seaside Greenway Detour at East Park/Olympic Village
- King Edward Cycle Lanes (west of Macdonald)
- Clark Drive intersection at 10th Ave Bikeway
- Update on Improvements on Pacific Jervis to Thurlow
- Update on Improvements to Beach Ave Bikeway at Hornby
- Update on Improvements on Pacific at Granville
- Update on Improvements on 5th at Fir



# Burrard Slopes Park

- The new park is in Phase
   2 of the public
   engagement process
- The park will be expanded (the existing park site is shown here)
- We participated in earlier workshops (Phase 1 consultation)





# **Burrard Slopes Park Connections**

### Consider connections to:

- The Arbutus Greenway to the south
- The Granville Connector to downtown
- The Seawall paths at Granville Island (via Pine)
- The Seaside Greenway bypass on 1st (via Pine)





# Burrard Slopes Park - Draft Concept Plan





# Burrard Slopes Park - Discussion Questions

- It is an open question on whether cycling will be encouraged through the park, and to park amenities, given the Park Board staff position during Phase 1 Engagement
- Whether the path through the park will be physically separated for people walking and cycling
- How the route from the Arbutus Greenway at Pine St to the Granville Connector will be implemented
  - North on Pine, along 5th, across Fir?
  - If straight to Fir St within the park, how to deal with the mid block crossing of Fir?



# Burrard Slopes Park - 5th Ave Connections





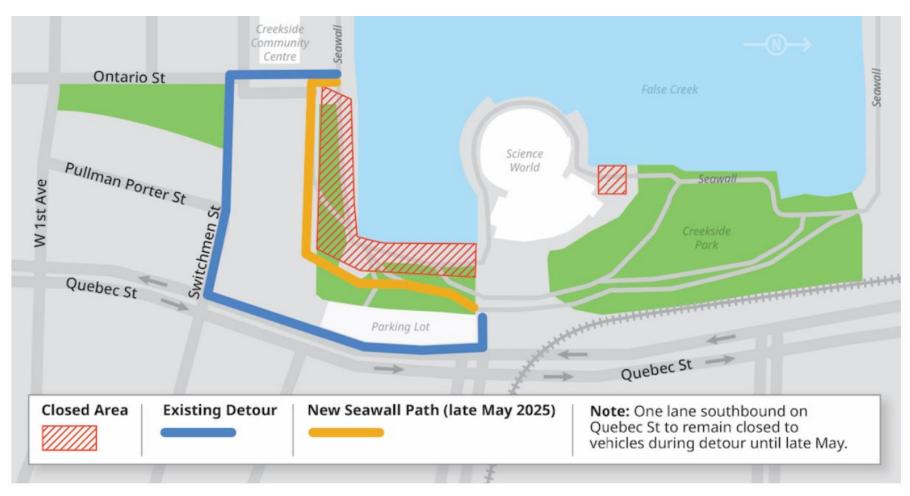


New protected lane segment on 5th Ave at Fir St



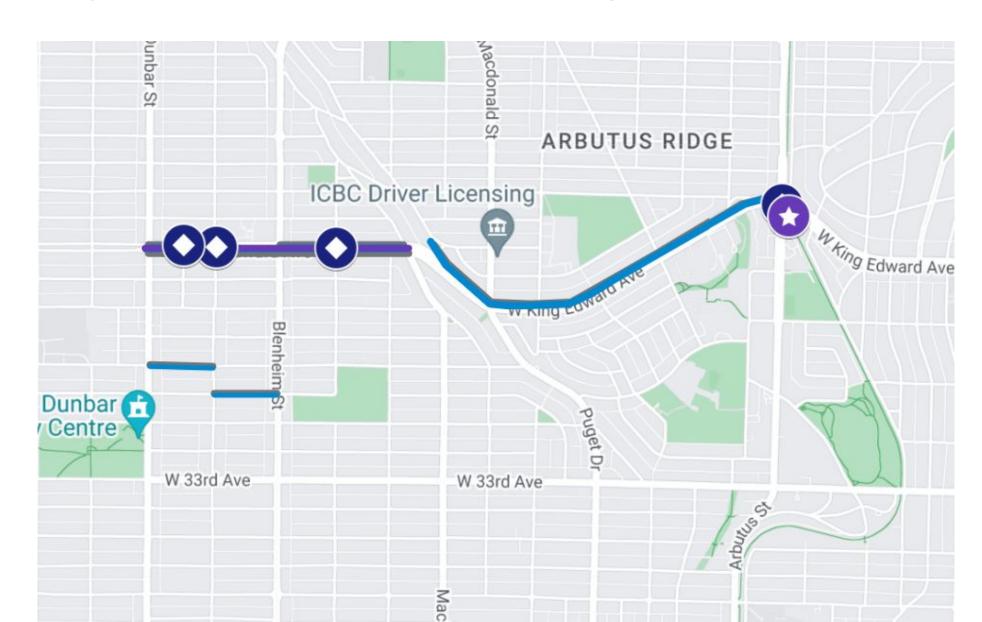
# Seaside Greenway Detour at East Park

- Two new side by side paths are under construction
- Separated for walking and cycling
- Packed gravel
- Planned completion by May 31





# King Edward Bike Lanes (west of Macdonald)





# King Edward Bike Lanes (west of cdonald)

- upgrades from the CoV to letters from HUB

   A bike Cycling and Dr. Kay Teschke:

  St. as ucture
  - Cycle lane improvements were not part of the scope of work of the water/sewer project nbar
  - has bee Pushback from residents, impact on parking the trave • Lack of connections to other AAA routes Based But, the CoV will monitor safety and to
  - operations and consider changes if needed • Bike lane So, no. weather permits



# Clark Drive Intersection at 10th Ave Bikeway

## Response to our letters received from Paul Storer April 4th

- Details of previous cyclist related incidents were confirmed with VPD.
- Vegetation was trimmed in August 2024 to improve visibility of the signal heads and the intersection.
- Signage modifications were completed in December 2024. This
  included adding "bicycle lane crossing" warning signage, "school
  zone" signage and larger "do not block intersection" signs placed at
  more visible locations.
- In early 2025, the CoV engaged an independent consultant to conduct a video conflict study at Clark & 10th. Currently in the data collection phase. Awaiting results of that study for further changes



# Clark Drive Intersection at 10th Ave Bikeway

## Preliminary observations from CoV staff:

- Vehicles observed blocking the intersection
- A small number of people cycling crossing against the signal

## Response to actions requested by HUB:

- Traffic signal synchronization 10th to Broadway already in place (?)
- Red light and speed cameras Up to the province and ICBC
- Speed limit reduction Focus is on school zones. Also, this is part of the MRN
- Enhanced signage and road markings Done; further work may come from the conflict study

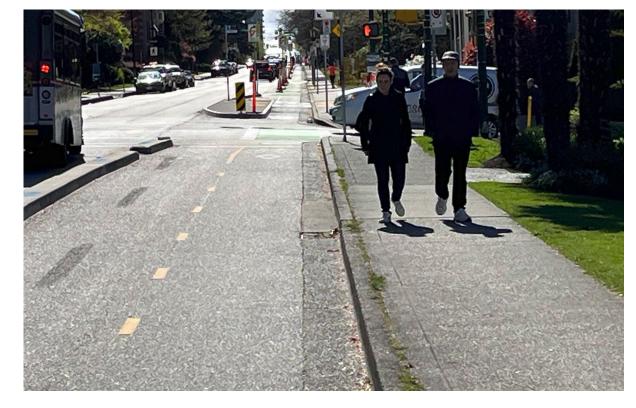


# Improvements on Pacific - Jervis to Thurlow



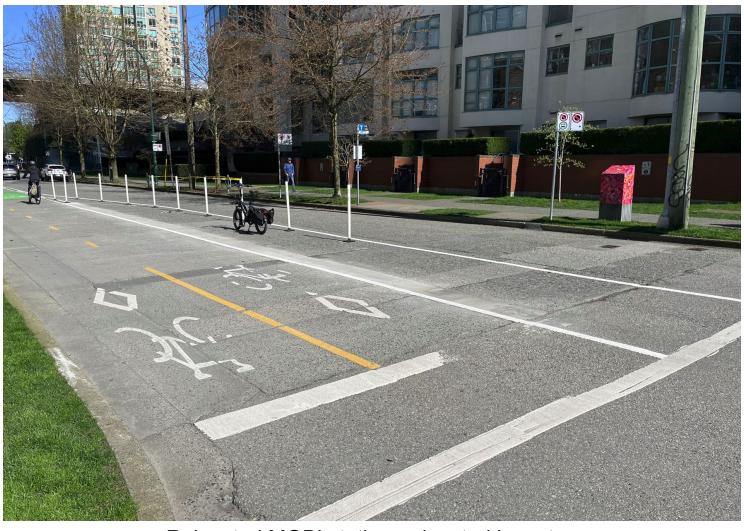
Existing 2 way protected lane north west of Jervis

New 1 way protected lane south east of Jervis, to Thurlow





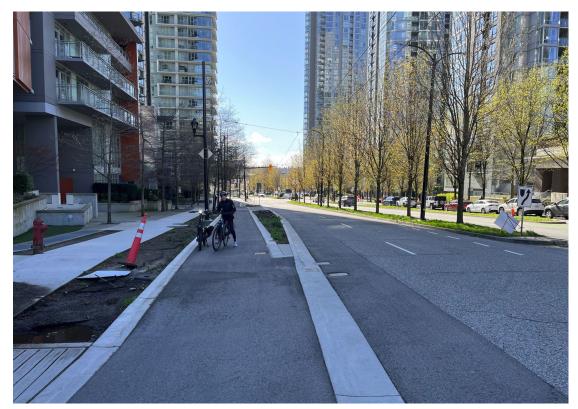
# Improvements on Beach at Hornby



Relocated MOBI station, relocated bus stop



## Improvements on Pacific at Granville



New protected lane westbound - Richards to Seymour



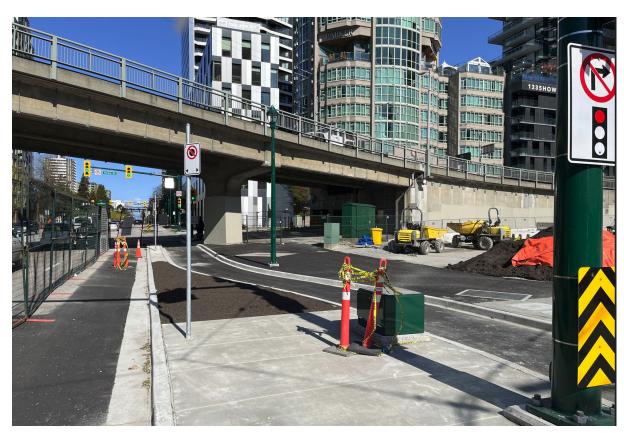
New protected lane westbound - Seymour to Rolston



# Improvements on Pacific at Granville



New protected intersection at Ralston



New protected lane Ralston to Howe



# Anticipated consultations/reports

- Civic District (incl 10<sup>th</sup> Ave between Cambie & Yukon)
- Portside: Wall St preferred design option
- Killarney neighbourhood traffic management



# **HUBMAP** Development

- Are you an ARCGIS Power User?
- Do you know one?
- Have you built web apps within ARCGIS?
- Are you willing to volunteer some time to help us refine the user interface for HUBMAP, our map of Priority Gaps, Assessed Routes, etc?
- If so, please contact Jeff

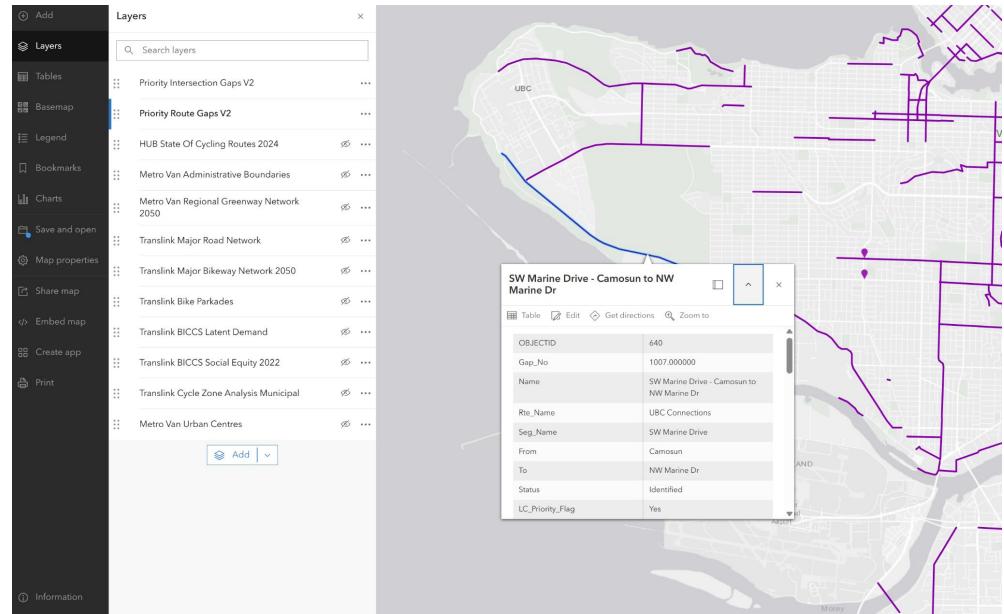


# **HUBMAP** Development

HUBMAP 2025 Dev V4 Layers Q Search layers ■ Tables Priority Intersection Gaps V2 Basemap Priority Route Gaps V2 HUB State Of Cycling Routes 2024 Metro Van Administrative Boundaries Ø ... Charts Metro Van Regional Greenway Network Translink Major Road Network Translink Major Bikeway Network 2050 \$ ... Translink Bike Parkades Translink BICCS Latent Demand Ø ... Translink BICCS Social Equity 2022 90 ... Ø ... Translink Cycle Zone Analysis Municipal Metro Van Urban Centres Add 
 ✓



# **HUBMAP** Development





# UBC Day





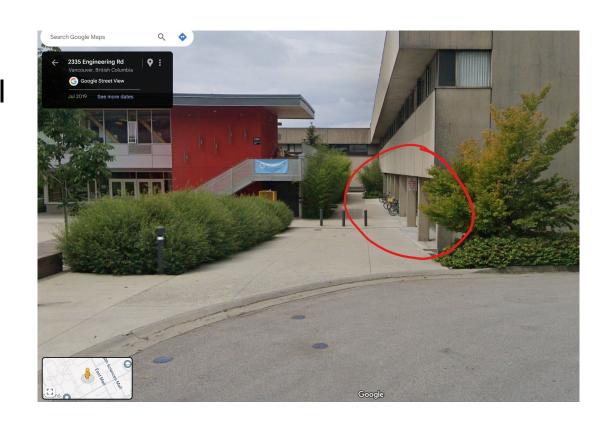
- VULC May meeting (May 20<sup>th</sup>) 6:30pm-8pm
- In-person/hybrid meeting on UBC Campus
- Guest speaker: Dr. Alex Bigazzi, Dept of Civil Engineering, head of Research on Active Transportation (REACT Lab)
- Will also invite staff/faculty/students from:
  - SCARP (School of Community & Regional Planning)
  - SPPH (School of Population & Public Health)
  - ReROW (Rethinking the Right-of Way Research Cluster)
  - UBC Bike Kitchen
  - UBC C&CP (Campus & Community Planning)
  - ??? (Please provide suggestions! Athletics/Rec? Kinesiology? Others?)
- Social/mixer afterwards







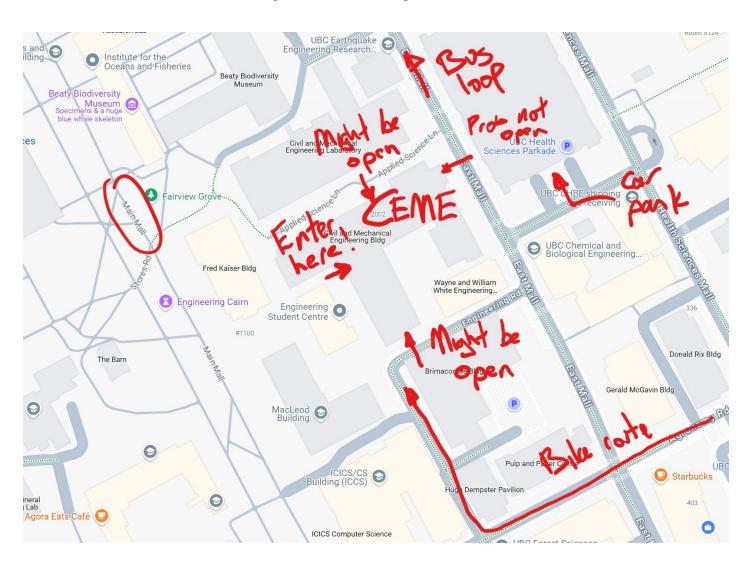
- Location: CEME 2202
- CEME? Civil Engineering/Mechanical Engineering building,
   6250 Applied Science Lane
- Bike parking: scattered around the quad/building
- Safe bike parking? Don't use a cable lock but yes, pretty safe













# VULC Correspondence/Meetings





# Correspondence/Meetings

- Response from CoV re: W King Edward bike lanes
- Response from CoV re: Clark Drive intersection at 10th Ave Bikeway



## **HUB Cycling Board & RAC Update**

Updates from Jeff



# Wrap Up



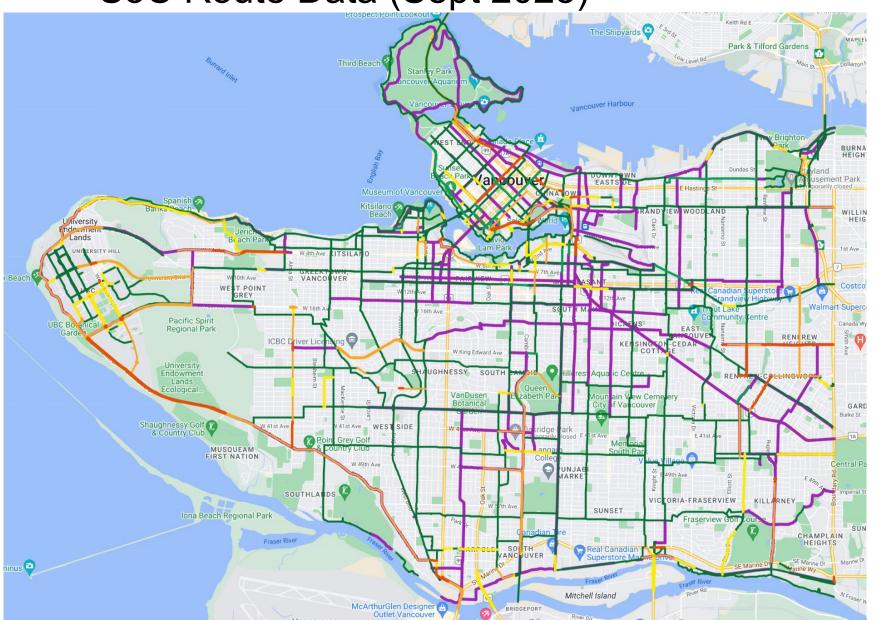


# Appendices



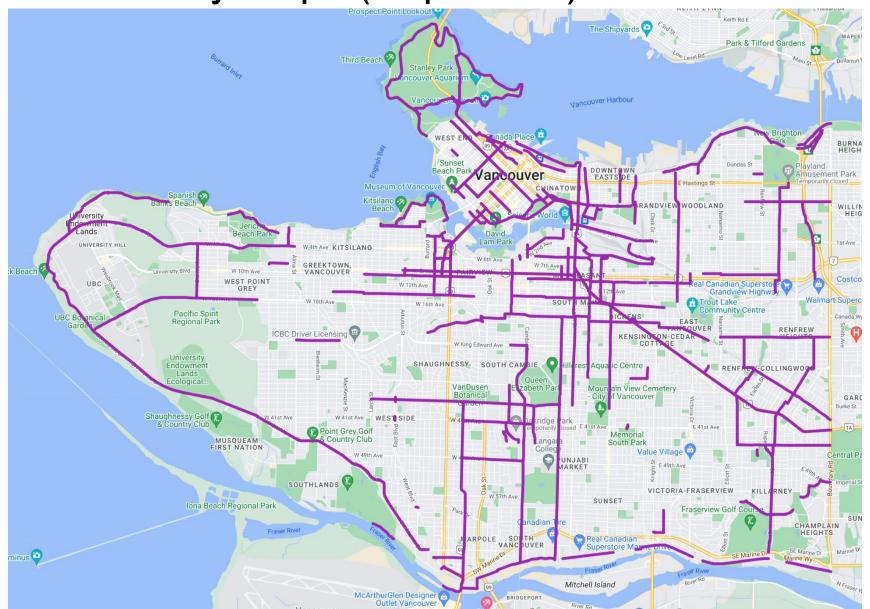


Prototype Gap Map (Vancouver/UBC) with SoC Route Data (Sept 2023)





Vancouver UBC Local Committee Priority Gaps (Sept 2023)





## CoV Active Mobility Plan 2023







4/3/2023 1/26/34





right, or go straight in advance of

2) Proceed left across the

intersection when the

signal changes.

For more information, visit: translink.ca/rider-guide/blke-and-ride-on-transit

Shared Pathway Indicates an off-street pathway shared by

people walking and cycling

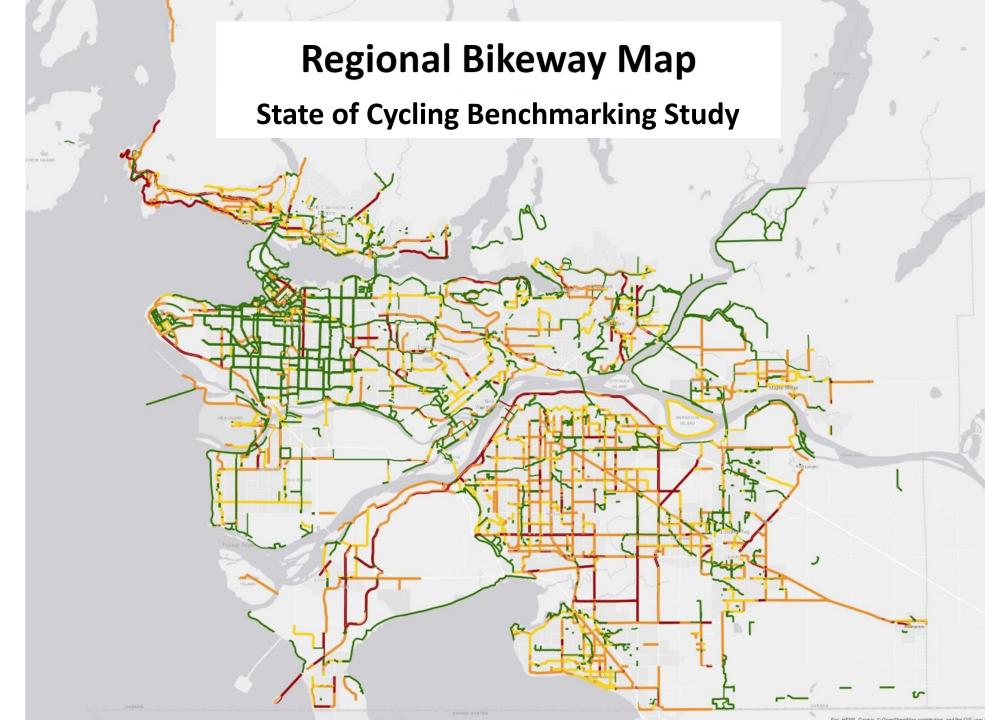
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# Vancouver Greenways Plan

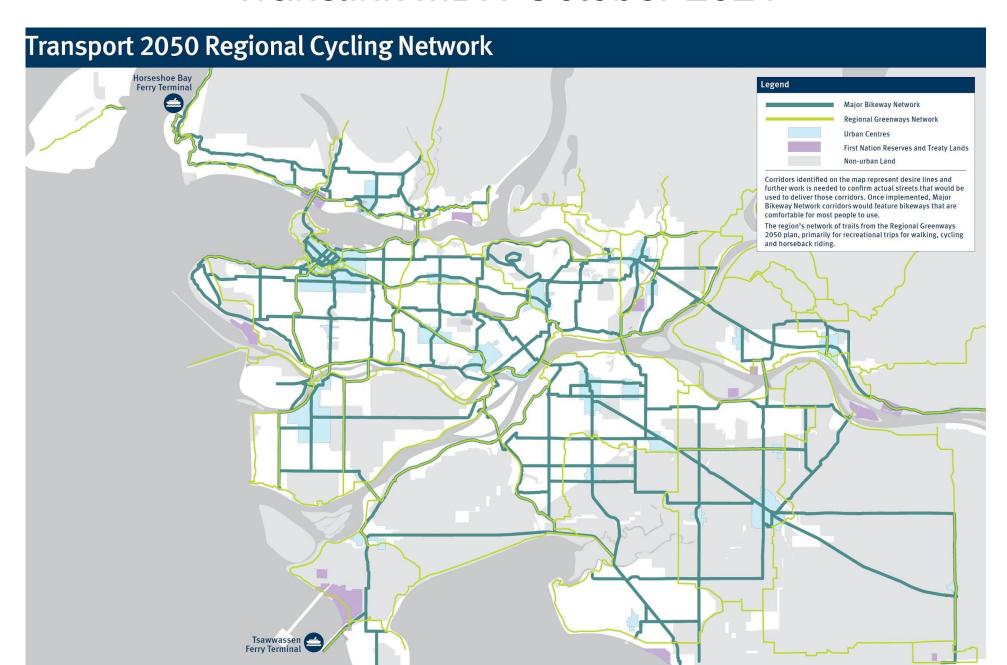






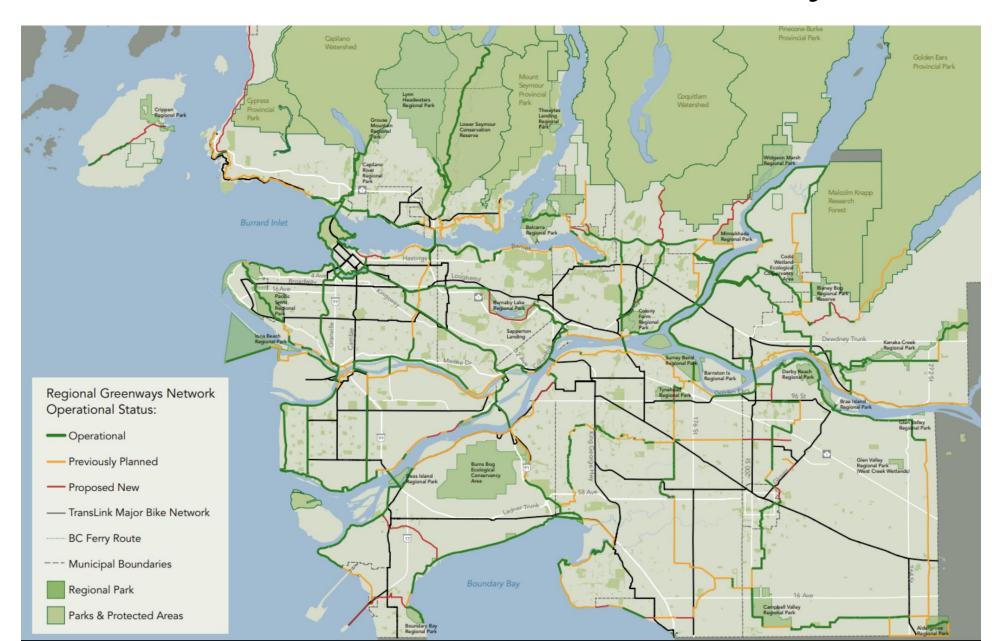


## Translink MBN October 2021





# Metro Vancouver Greenway Plan





# **VULC Guiding Principles**

### Choice of infrastructure

Prioritize separated lanes and phase-separated signals over painted markings to assure safety and comfort for people on bikes. "Paint is not infrastructure"

### Choice of location

Prefer areas where people frequently travel, such as commercial high streets, transit nodes, work centers, schools, cross-town routes connecting these destinations, interregional routes, and other desirable destinations.

"Put infrastructure where people want to go"

## Choice of route

Cycle routes that are winding and indirect have been shown to discourage cycling and can compromise safety.

"Prioritize direct routes for people on bikes, instead of unnecessarily winding paths"

## Help for the vulnerable

Focus on infrastructure that encourages the use of bicycles by vulnerable and equity-deserving riders, and develop safe bypass routes for fast and confident riders.

"New improvements should appeal to people new to cycling, not just avid cyclists"

## Infrastructure for parks

Advocate for safe and accessible cycling routes, not just to parks but also inside parks. People on bikes are park users.

"To and through parks"

## **Equitable advocacy**

Consider the diverse needs of individuals and devices, including all ages and abilities, genders, children and families, incomes, backgrounds, people new and experienced in cycling, older people, people cycling with disabilities, and all types of bicycles including e-bikes, cargo bikes, recumbent bikes, hand-bikes, and other useful inventions.

"Equitable advocacy helps everyone"

### Fresh ideas

Promote novel ideas like school streets, cycle-permeable parklets and plazas, and car-free blocks to encourage safe and comfortable cycling throughout the city.

"Roads are for people, not cars"

## **AAA** cycling network

Encourage expansion of the AAA cycling network beyond Downtown and the Broadway Corridor, with a specific focus on underdeveloped areas on the south and east sides of the city, and connections to cycle networks in neighbouring municipalities.

"There is more to a city than its downtown"



# Vancouver VULC Guiding Principles (cont')

## **Speed limits**

To enhance safety, lobby for a maximum speed limit of 30 km/h in areas where people driving and cycling share space. At 50 km/h, 80% of pedestrians will die in a collision. At 30 km/h, 85% of pedestrians survive a collision.

"Speeding vehicles endanger people on bicycles"

#### Bike crashes

Use the term "crash" to emphasize that most accidents are preventable, and call for engineering solutions to reduce them. "Crash, not accident"

## Respect

Practice constructive collaboration with staff and elected officials to achieve long-term goals and maintain respectful and nurturing relationships.

"Work with politicians and staff, not against them"

## Theft

Push for safe and secure bicycle parking and end-of-trip facilities. They play a critical role in encouraging more people to cycle regularly. People will choose not to cycle if there is a risk their bike will not be there when they return.

"Bike thieves are everywhere"