

# Vancouver-UBC Local Committee

November 15, 2022

Web Meeting via Zoom

# 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, [here](#) and follow along.
- You can use computer audio (microphone and speaker), or dial in separately

# Meeting Agenda

- Welcome, introductions, and announcements
- Action Item Review
- Updates from Working Group leads
- Update on meeting held with City of Vancouver
- Consultations Update
- Social Rides
- Other Business
- Meeting Adjourns (8:00 pm)
- Break Out Rooms (8:00 pm – 8:30 pm)

# Welcome and Introductions

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

# Announcements

- Van Connect – please report bike lane maintenance issues to the City
- The next HUB Cycling All Committee meeting on Dec 5<sup>th</sup> will include a presentation from our Elections Working Group. Let us know if you would like to attend
- We are proposing a series of social rides, potentially every other month, rain or shine, 1-2 hours at a leisurely pace. Anthony has volunteered to lead these rides. See the main meeting topic.
- 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 (Cycling in Parks, General Discussion)
- Any other announcements?

# Action Item Review

- Van Connect – please report bike lane maintenance issues to the CoV
- Jeff - Complete report for Richard St & Smith St Assessment ride
  - Report done and approved.
- Philippe - Plan and hold SW Marine assessment ride
  - Ride held, report in progress
- Jeff - Plan and hold Portside Greenway assessment ride
  - Ride held Sat Oct 15th; ride notes complete
- Jeff - Follow up on recent submissions to the City on improved pavement markings, parking meter removal, CVG improvements near Clark, the CVG extended closure, and the electrical box in the new bike lane at 59<sup>th</sup> and Cambie
  - Meeting held, see main agenda for details

# Updates from Working Group Leads

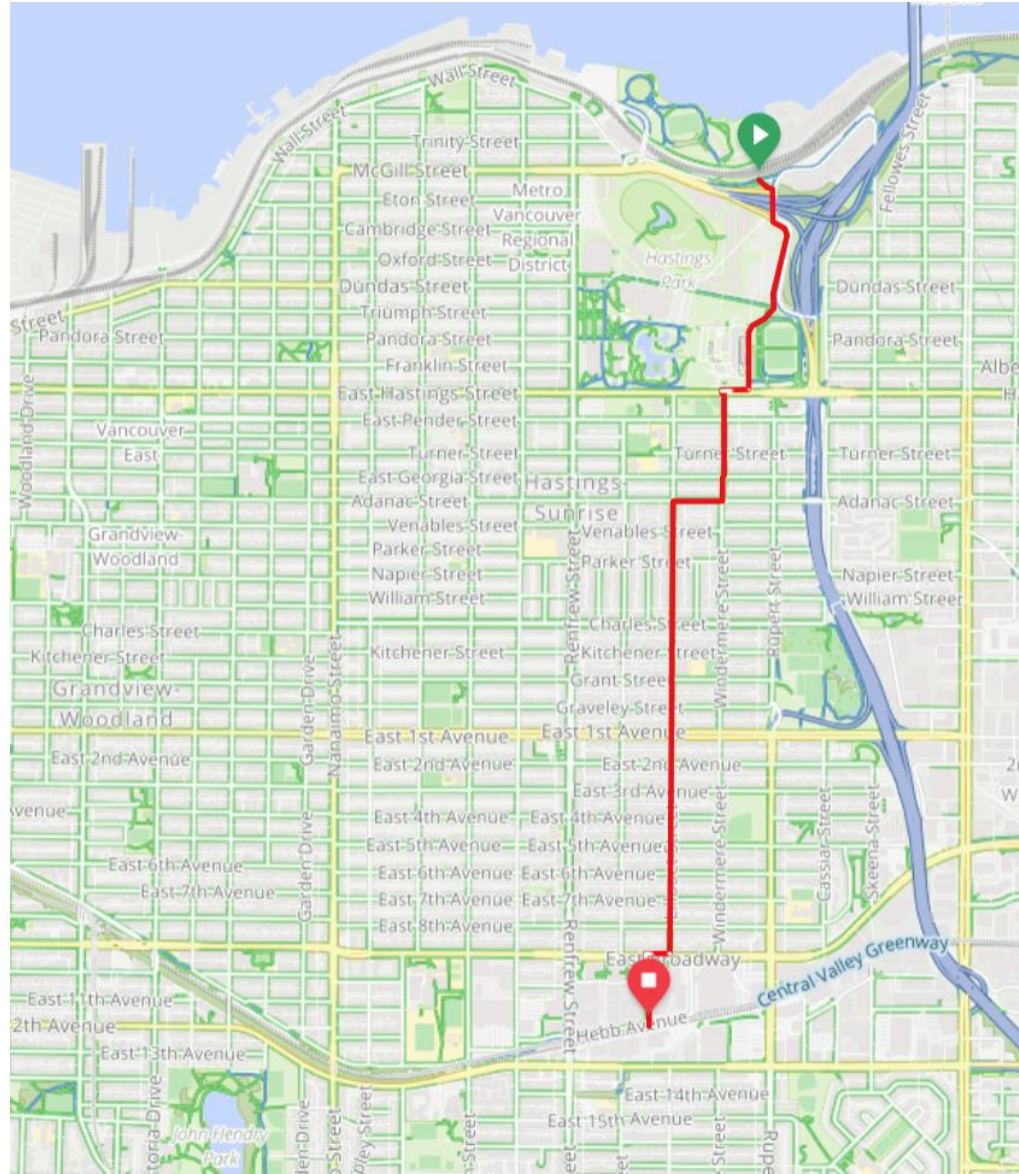
- Assessment Rides – Jeff, Anthony, Philippe – Richard St/Smithe St report finalized and approved. SW Marine report. Assessment ride of the Portside Greenway route held (more information under consultations).
- Cycling in Parks – Lisa - Update
- Arbutus Greenway – Stan – Update
- Broadway Subway – Jeff, Anthony – Engagement with the Business Stakeholders Advisory Group, and Broadway Subway Project Traffic Advisory Group
- East Van Greenway – Clark – update (see slides)
- Vancouver Municipal Election – Lisa – review of our work in preparing for the 2022 election.

# Consultations – Eastside Crosscut Greenway - Clark

- Planning is underway for potential improvements to the Eastside Crosscut Greenway (part of the 1995 Greenway Plan)
- Between the Portside Greenway and the CVG
  - Potentially a Quick Build
  - Route not finalized, but would utilize existing signals
- Crossing the rail tracks at the Grandview Hwy
  - Potential to improve the crossings
  - Potential for a new AT crossing in the future
- South of Grandview Hwy
  - Potentially to use Nootka or Renfrew
  - Skirt the Renfrew Ravine, connect to the BCP
  - Longer term, connect south to the river



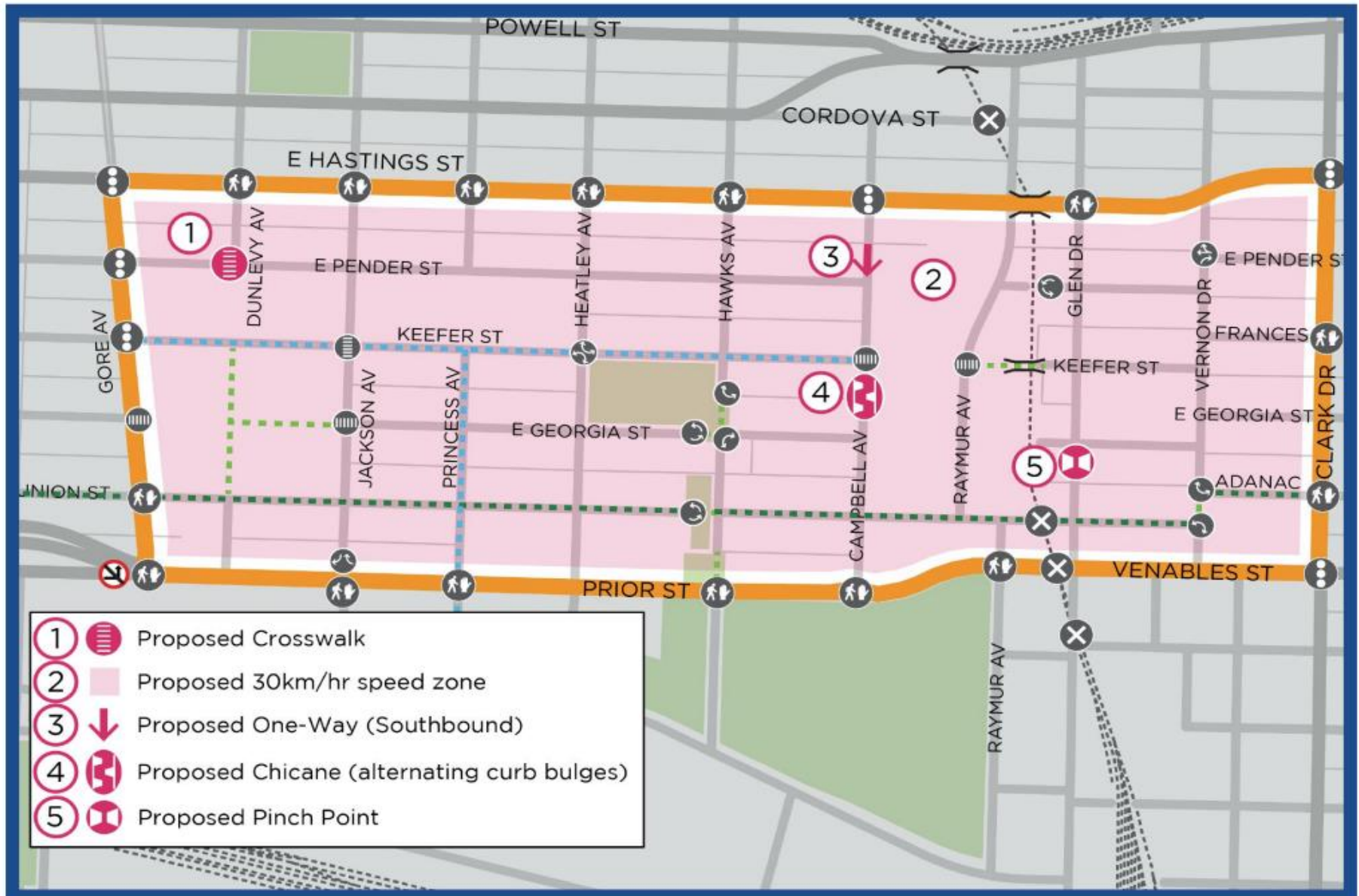
# Potential Route – Eastside Crosscut Greenway



# Consultations – Strathcona Traffic Calming

- Prior/Venables to Hastings; Clark Dr to Gore
- Designed to reduce vehicle speeds and volumes, reduce shortcutting
- Five additional measures being implemented
- Quick Build materials
- Whole program area designated a 30/km/hr speed zone
- Ongoing monitoring program to determine effectiveness

# Proposed Strathcona Traffic Calming



# Consultations – CoV Update Meeting

- New manager of Transportation Design branch – Chris Darwent
- Portside Greenway Opportunity
- Central Valley Greenway improvements
- Enhanced pavement markings on local street bikeways
- Granville Connector progress
- Parking Meter removal
- Electrical Box in the bike lane at 59<sup>th</sup> and Cambie
- CVG Extended Closure – Additional meeting scheduled to discuss opportunities for improvements

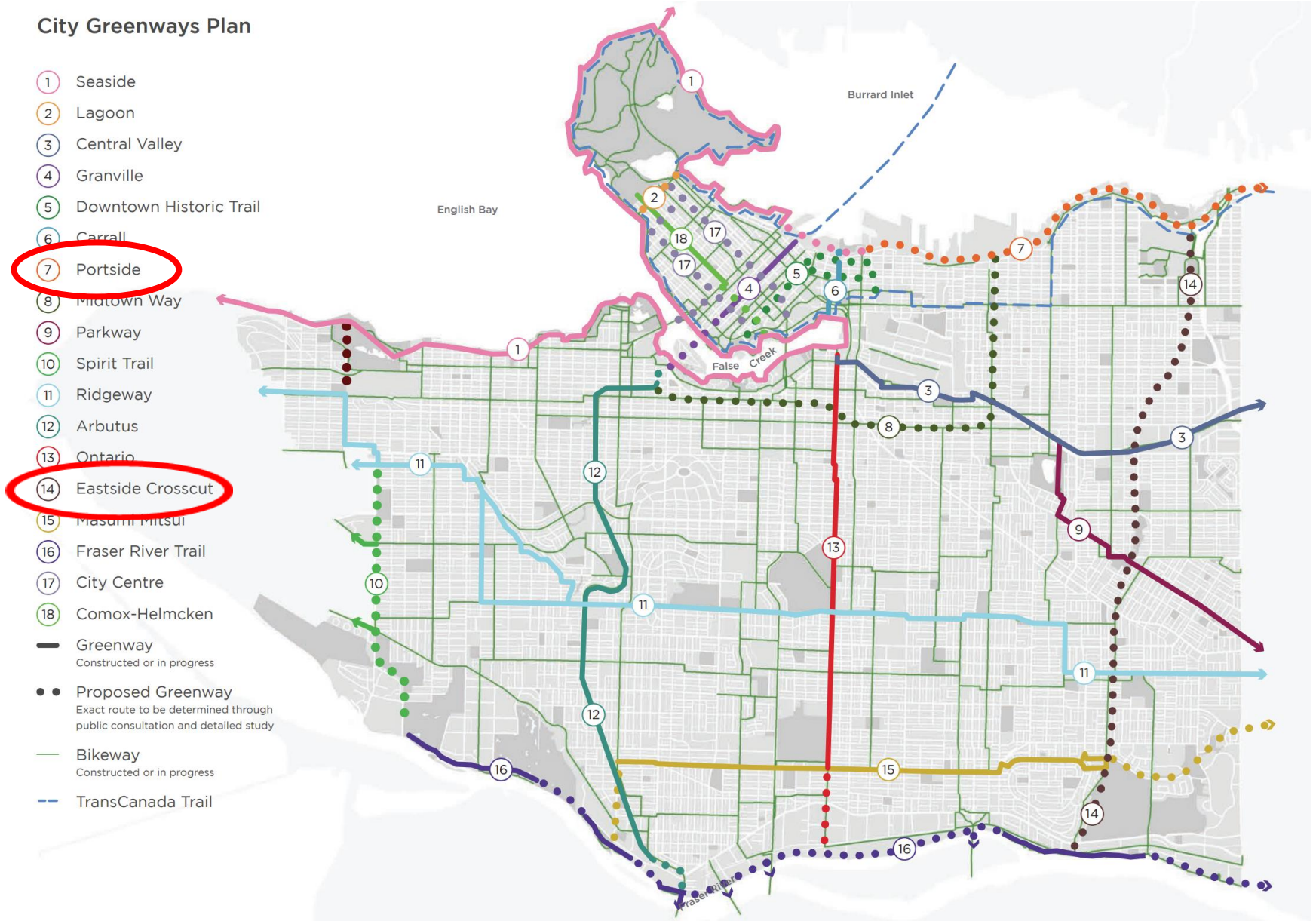
# Consultations – The Portside Greenway

- Discussion held with the CoV Engineering team on the opportunity presented by this route
  - East side equivalent of the Seaside Greenway along Point Grey Road
  - Connecting all the small parks
  - Calming traffic with strategic diversions
  - Connect small parklets to larger parks
  - New Brighton Park as a destination
  - Likely use a bypass route along Powell between MacLean Dr and Wall St.



# Vancouver Greenways Plan

## City Greenways Plan



# Consultations – CVG Improvements

## Grandview Hwy at Clark





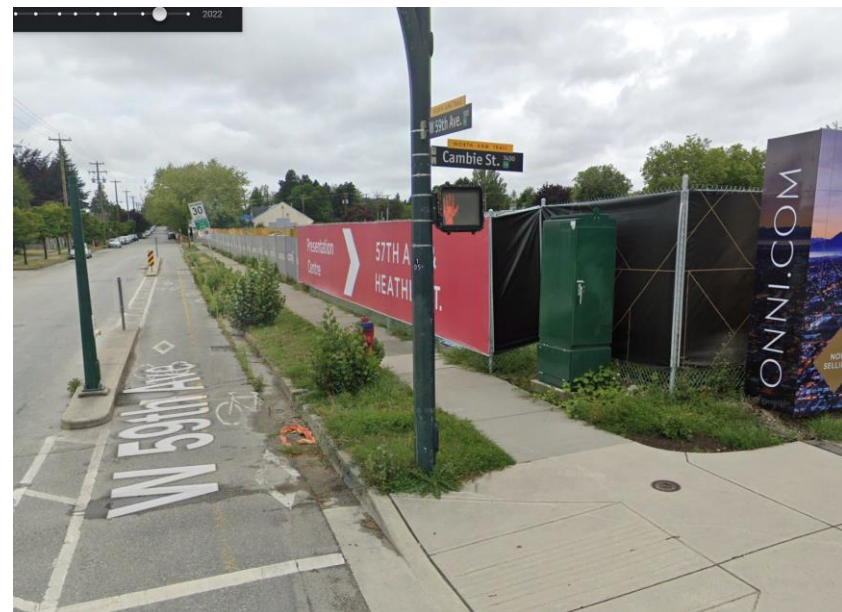
# Consultations – Additional Pavement Markings on Local Street Bikeways

- Reluctance to rely on paint in lieu of more substantive roadway design changes to improve safety for vulnerable road users
- Agreed that there may be some strategic locations where the sharrows on a green background make sense (as used on Yukon, and along the Seaside Greenway at Howe and Hornby)
- Green paint is relatively expensive, and regular maintenance is required



# Consultations – Electrical Box in Bike Lane at 59<sup>th</sup> and Cambie

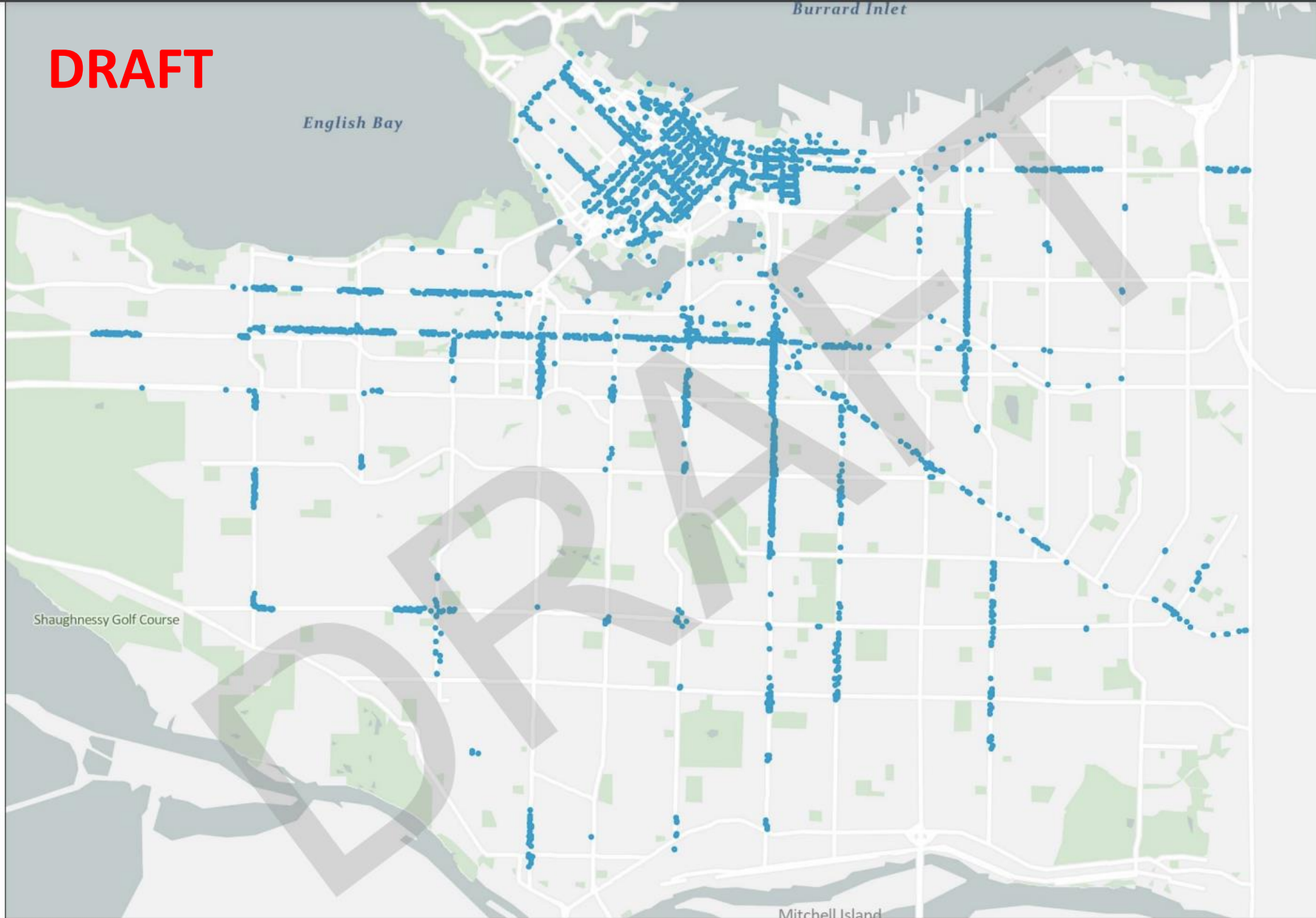
- Discussion of the current situation
- Bike lane was not built by the CoV, but by the property developer (who controlled the timing)
- Electrical box (signal control) was existing
- CoV will follow up



# Consultations – Parking Meter Removal

- Original plan was to remove parking meters, and replace 1/3 of them with bike locking rings
- Council motion was passed to:
  - Pause meter removal
  - Create an inventory of all bike parking locations
  - Create a strategy for secure bike parking in the CoV
- Staff Response
  - Likely conversion is now 40% following analysis
  - CoV is using bags over meters instead of removing posts, in the interim
  - GIS Inventory is in process, preliminary slides follow
  - Development of a Bike Parking Strategy is underway, expected in early 2023

**DRAFT**



Bike Racks on Vancouver Street ROW  
2022

• Bike Racks



## Bike Racks on Vancouver Street ROW (Metro Core) 2022

- Bike Racks

# Consultations – Granville Connector

- Contract awarded, construction to start in early 2023
- Interim materials will be used (bike path not raised to sidewalk level)
- Work includes signal lights at on and off ramps
- Work includes removal of the loops at the north end, and ground level connections to Drake St and Pacific Blvd
- Work does not include east sidewalk widening
- Work does not include Fir offramp protected bike lanes (future phase)

# Social Rides - Anthony

## Presentation

# Communications

- Letters of congratulations sent to 7 Park Board Commissioners
- Letters of congratulations sent to 10 Councillors and the Mayor

# Other Business

- We are planning a CoV staff presentation at an upcoming local committee meeting, on current projects, and on a new approach to neighbourhood traffic management. Deferred to early 2023

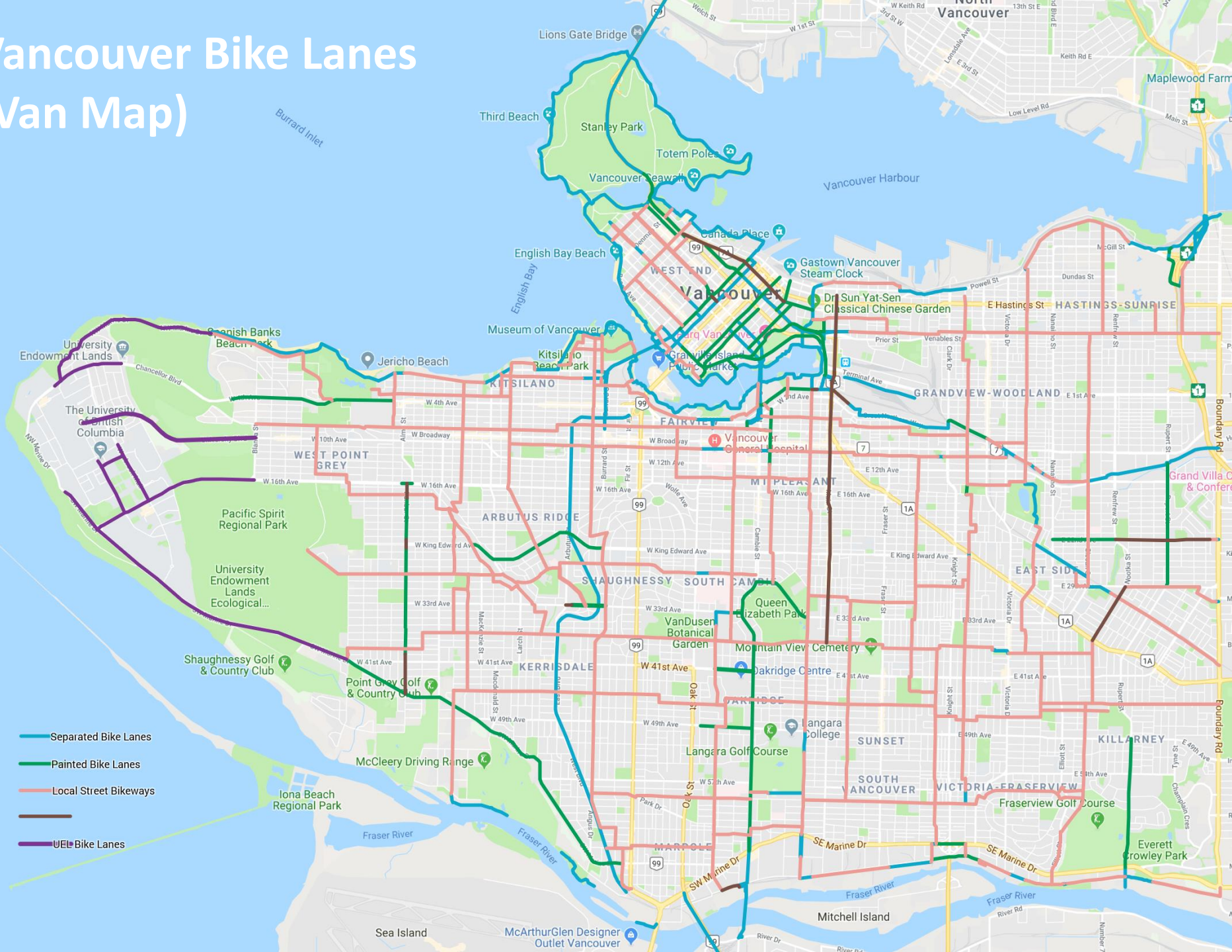


# Breakout Rooms

- 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

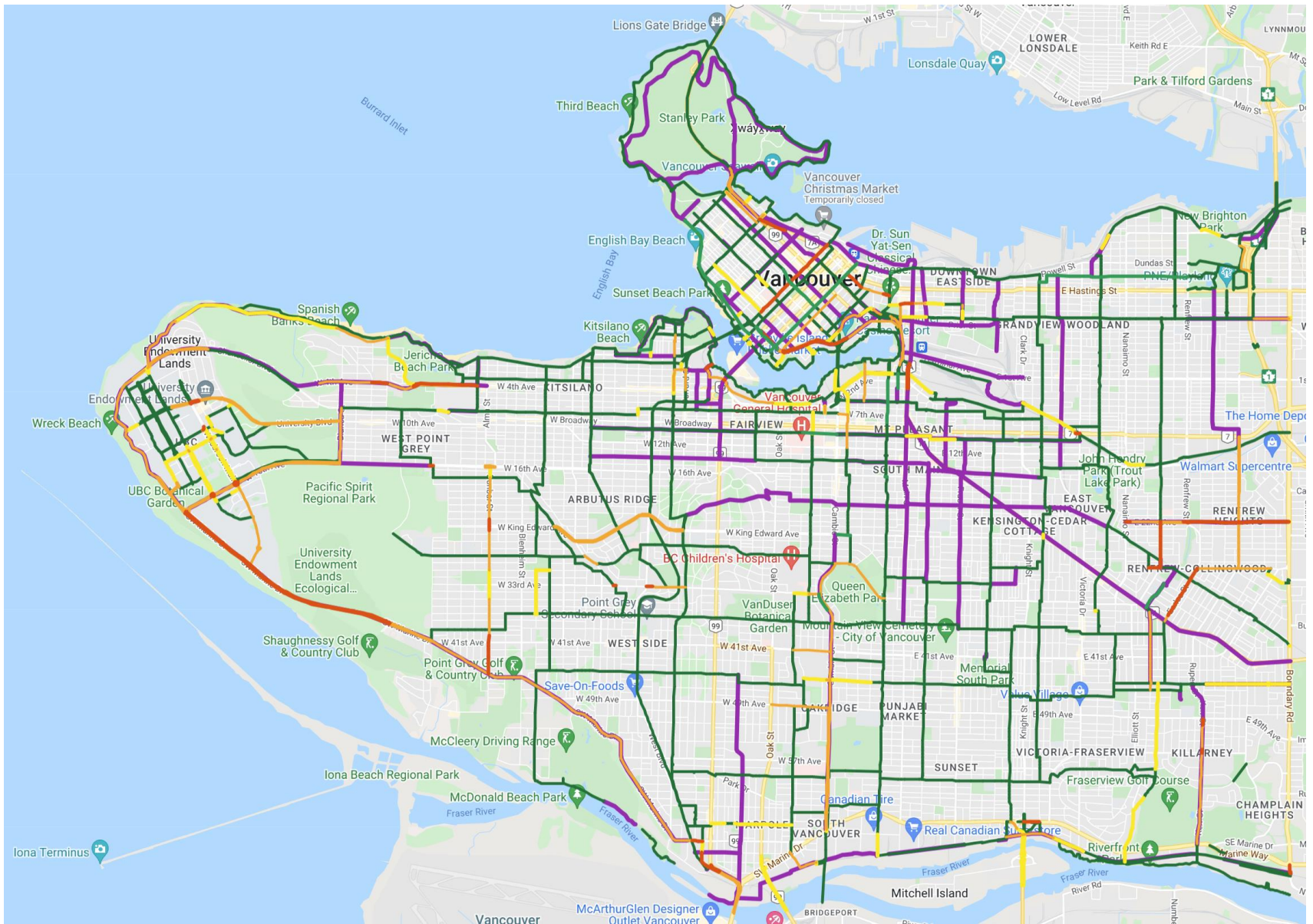
# Vancouver Bike Lanes (Van Map)



- Separated Bike Lanes
- Painted Bike Lanes
- Local Street Bikeways
- UEL Bike Lanes

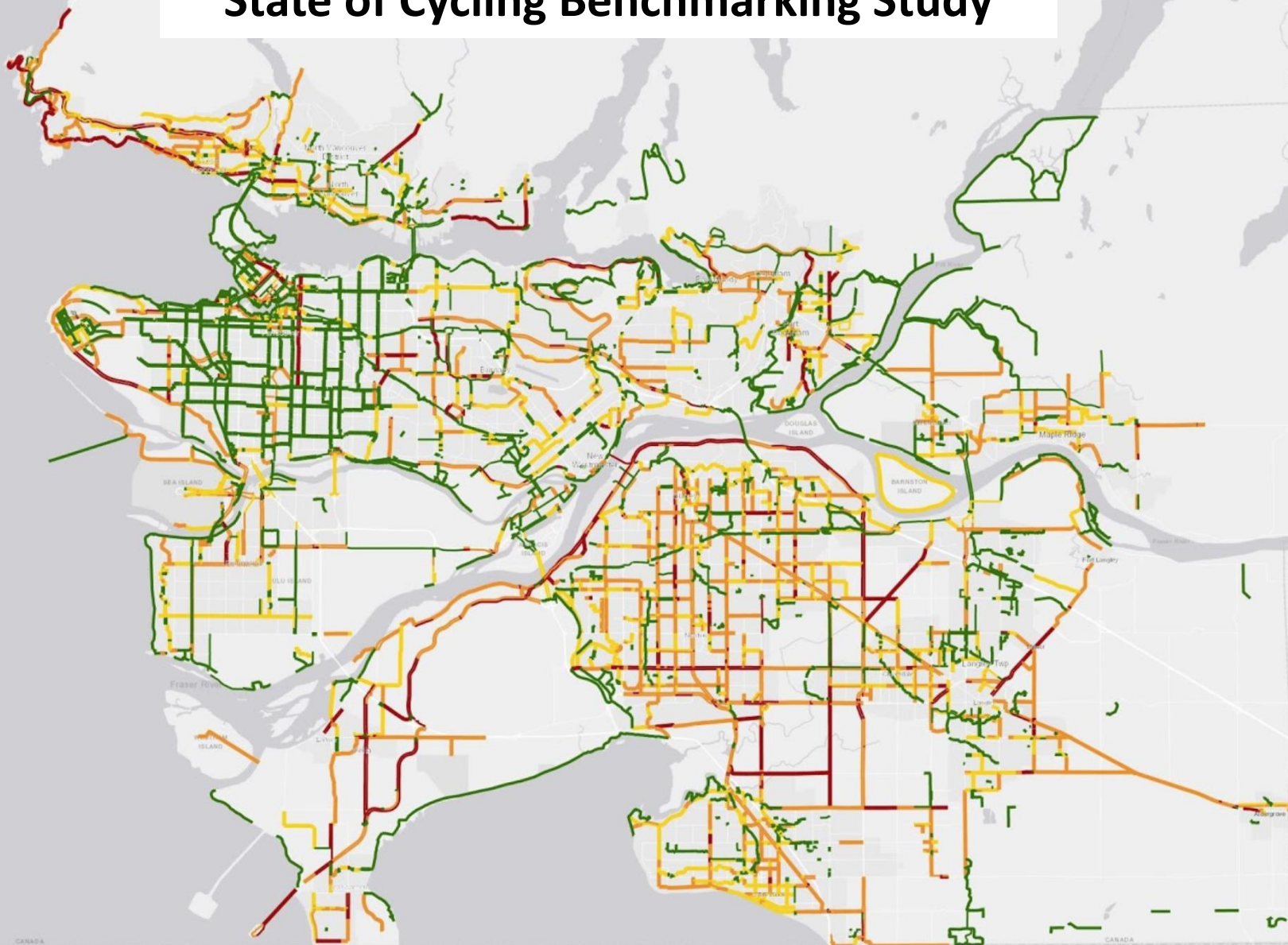


# Prototype Gap Map (Vancouver/UBC) with SoC Route Data (May 2022)



# Regional Bikeway Map

## State of Cycling Benchmarking Study





# CoV Cycling Network Improvement Budget

## 5-Year Cycling Network: Additions & Upgrades

2018-2022 Added Nov 2017

Planned Routes	
1	Park Lane*
2	Bute
3	Drake
4	Smithe
5	Nelson
6	West Waterfront Road**
7	Water-Alexander-Powell
8	Granville Bridge
9	Gore
10	Hudson
11	Kent
12	Commercial
13	Blanca
14	14th Ave
15	St. George Rainway
16	Duchess-Wales*
17	Helmcken
18	King Edward
19	Pandora-Semlin
20	Prince Edward
21	Quebec
22	Cambie
23	Stainsbury
Planned Upgrades	
A	Smithe
B	Nelson
C	Cambie Bridge
D	Highbury
E	Cypress
F	5th Ave
G	Ontario
H	Adanac
I	BC Parkway
J	10th Ave
K	Richards
L	Cambie
M	Georgia
N	1st Ave
O	Kent

\* Park Board jurisdiction  
 \*\* Port Authority jurisdiction  
 Number/Letter sequence does not imply priority

- Planned Route
- Planned Upgrade
- AAA Network
- Protected Bike Lane
- Local Street Bikeway
- Painted Bike Lane
- Shared Use Lane

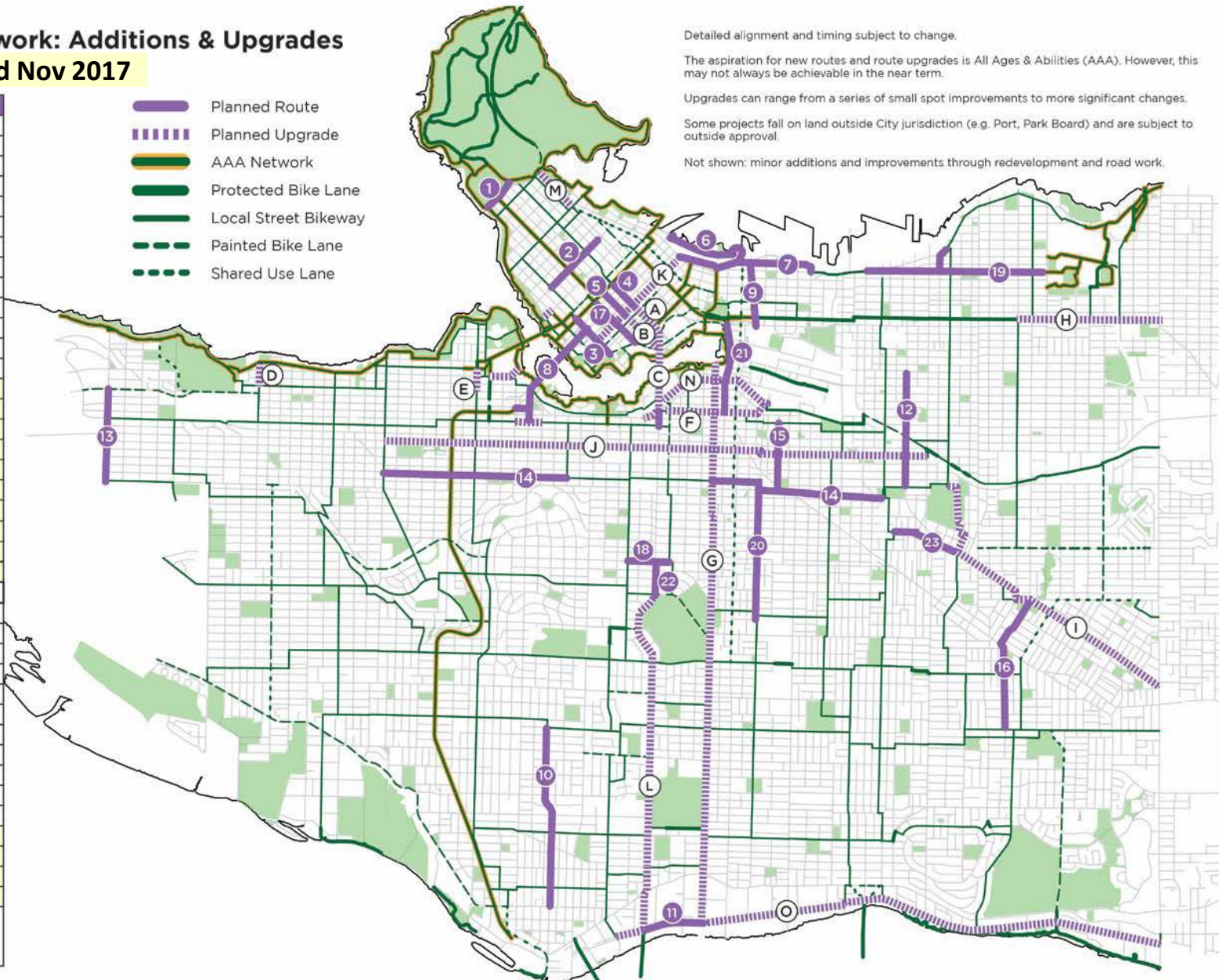
Detailed alignment and timing subject to change.

The aspiration for new routes and route upgrades is All Ages & Abilities (AAA). However, this may not always be achievable in the near term.

Upgrades can range from a series of small spot improvements to more significant changes.

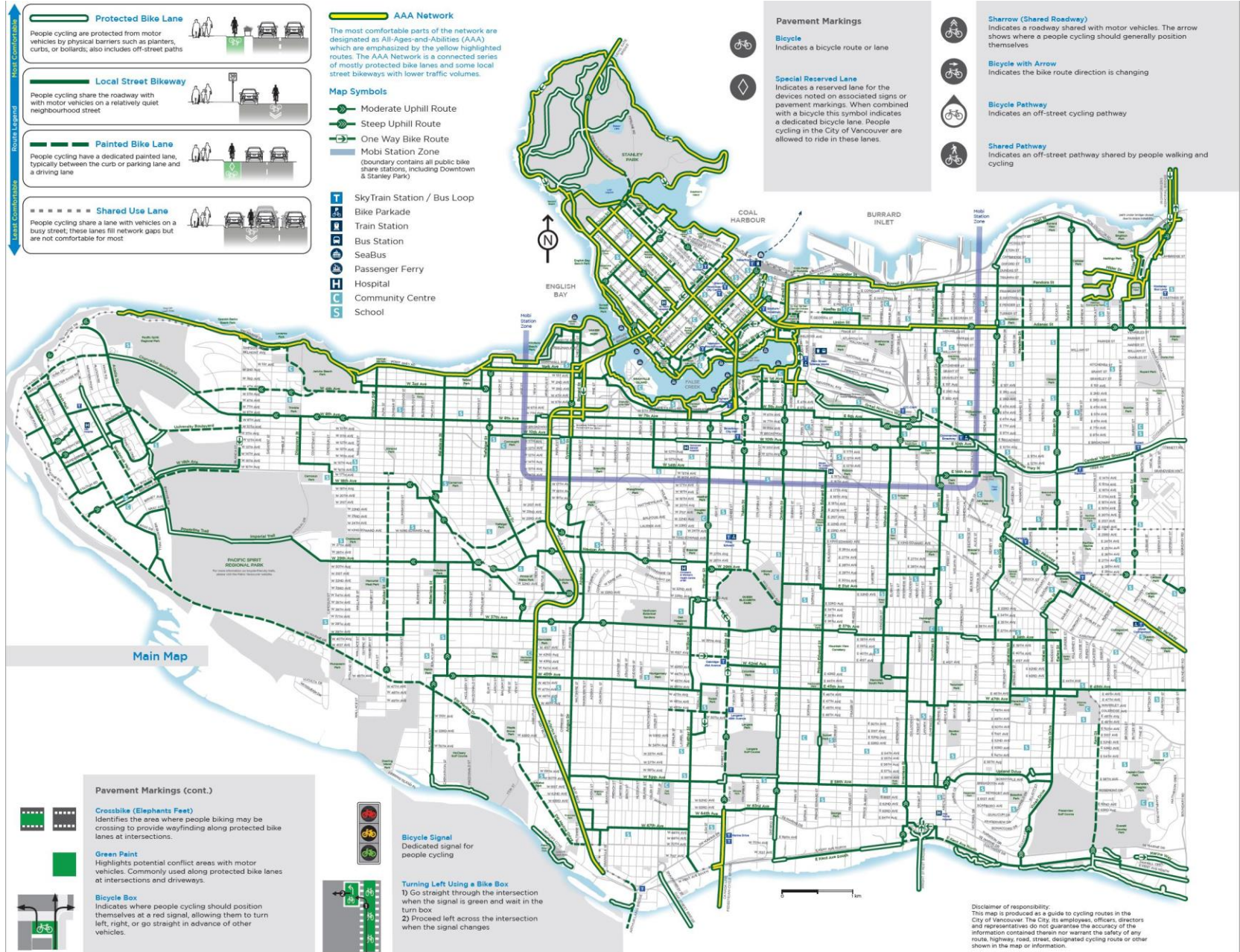
Some projects fall on land outside City jurisdiction (e.g. Port, Park Board) and are subject to outside approval.

Not shown: minor additions and improvements through redevelopment and road work.



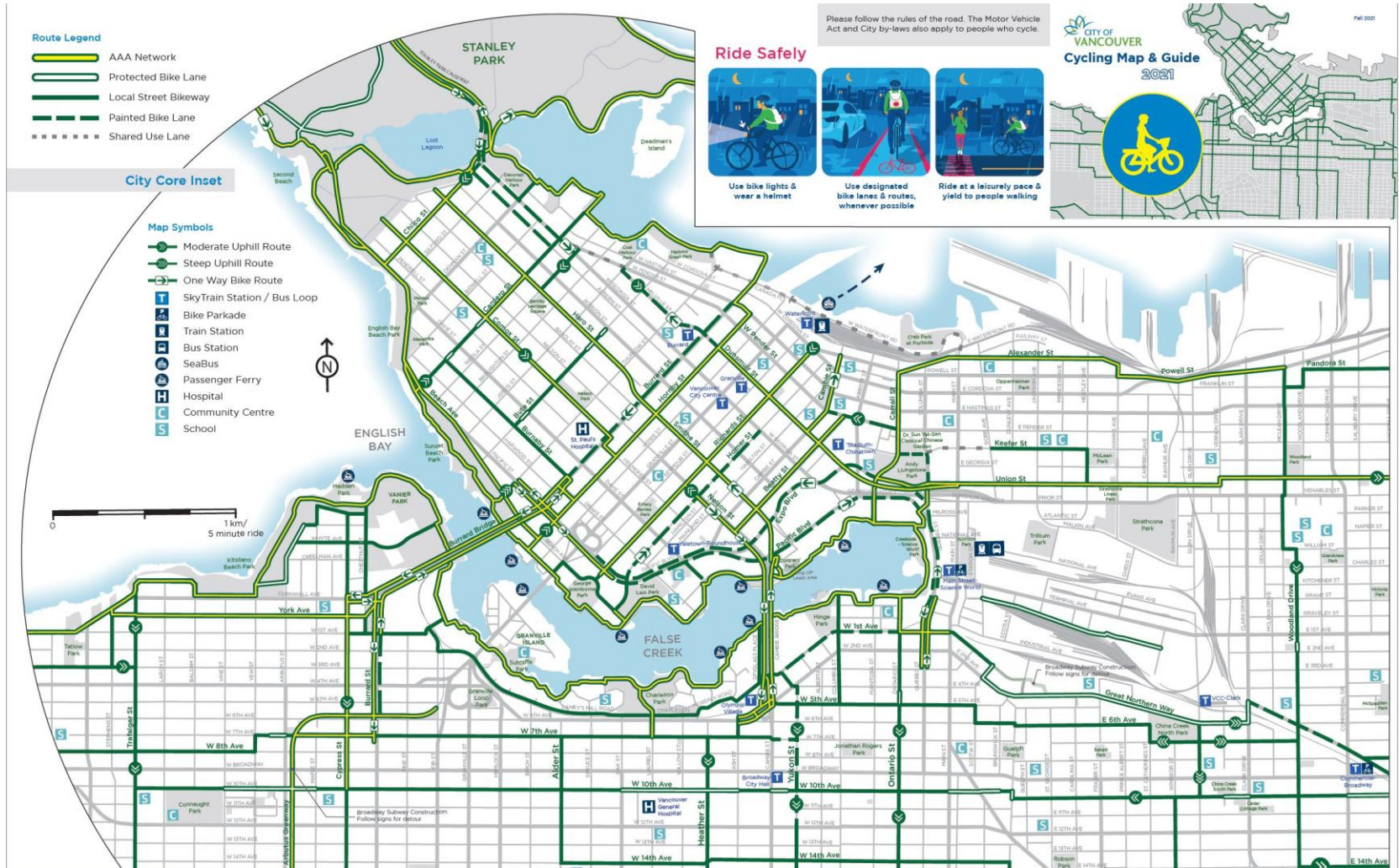


# CoV Cycling Map – Fall 2021 Update





# CoV Cycling Map – Fall 2021 Update



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

- Users can unlock a bike at any station, ride, and return it to any station
- Users can take an unlimited number of trips during their membership period
- Most of the stations have free Wi-Fi

## For more info and current station locations:

- Visit [www.mobibikes.ca](http://www.mobibikes.ca)
- Download the "Mobi by Shaw Go" App
- Call 778-655-1800

Check out the Mobi Station Zone on the Main Map. The boundary contains all public bike share stations, including Downtown and Stanley Park.



mobi | Shaw)Go

## Walk + Bike + Roll: Getting Around the Vancouver Way



By walking, cycling, rolling, and taking transit more often, you can:

- Improve your personal health
- Improve the health of your environment
- Alleviate congestion on our streets

[vancouver.ca/walkbikeroll](http://vancouver.ca/walkbikeroll)

## For More Information from the City of Vancouver

Phone/TTY: 3-1-1/7-1-1

Web: [vancouver.ca/cycling](http://vancouver.ca/cycling)

Bike network inquiries & small upgrade projects: [bikeupgrades@vancouver.ca](mailto:bikeupgrades@vancouver.ca)

Report garbage, graffiti, and much more with the City's VanConnect app: [vancouver.ca/vanconnect](http://vancouver.ca/vanconnect)

## Micro Mobility: Where can I ride?

	Major Road	Local Road	Protected Bike Lane or Pathway	Sidewalk
Bicycle	✓	✓	✓	✗
E-Bike*	✓	✓	✓	✗
Moped	✓	✓	✗	✗
* Skateboard * Push Scooter * Rollerblades * E-Scooter*	✗	✓	✓	✗
Mobility Scooter	✗	✗	✗	✓
* Hoverboard** * E-Skateboard**	✗	✗	✗	✗

\*With the exception of motorized wheelchairs, Vancouver bylaws prohibit the use of motorized devices (e-bikes and e-scooters) on the sidewalk.  
\*\*Currently hoverboards and e-skateboards may not be operated on roads or sidewalks as per the BC Motor Vehicle Act.

## Register your Bike to Reduce Theft

It's free and takes only 5 minutes. In the event your bike goes missing, you can activate the police and community to help recover your bike.

Always report a missing bike with police. Better reporting means more returned bikes and helps law enforcement to prioritize their efforts.



[www.projects29.com](http://www.projects29.com)

## Bikes on Transit

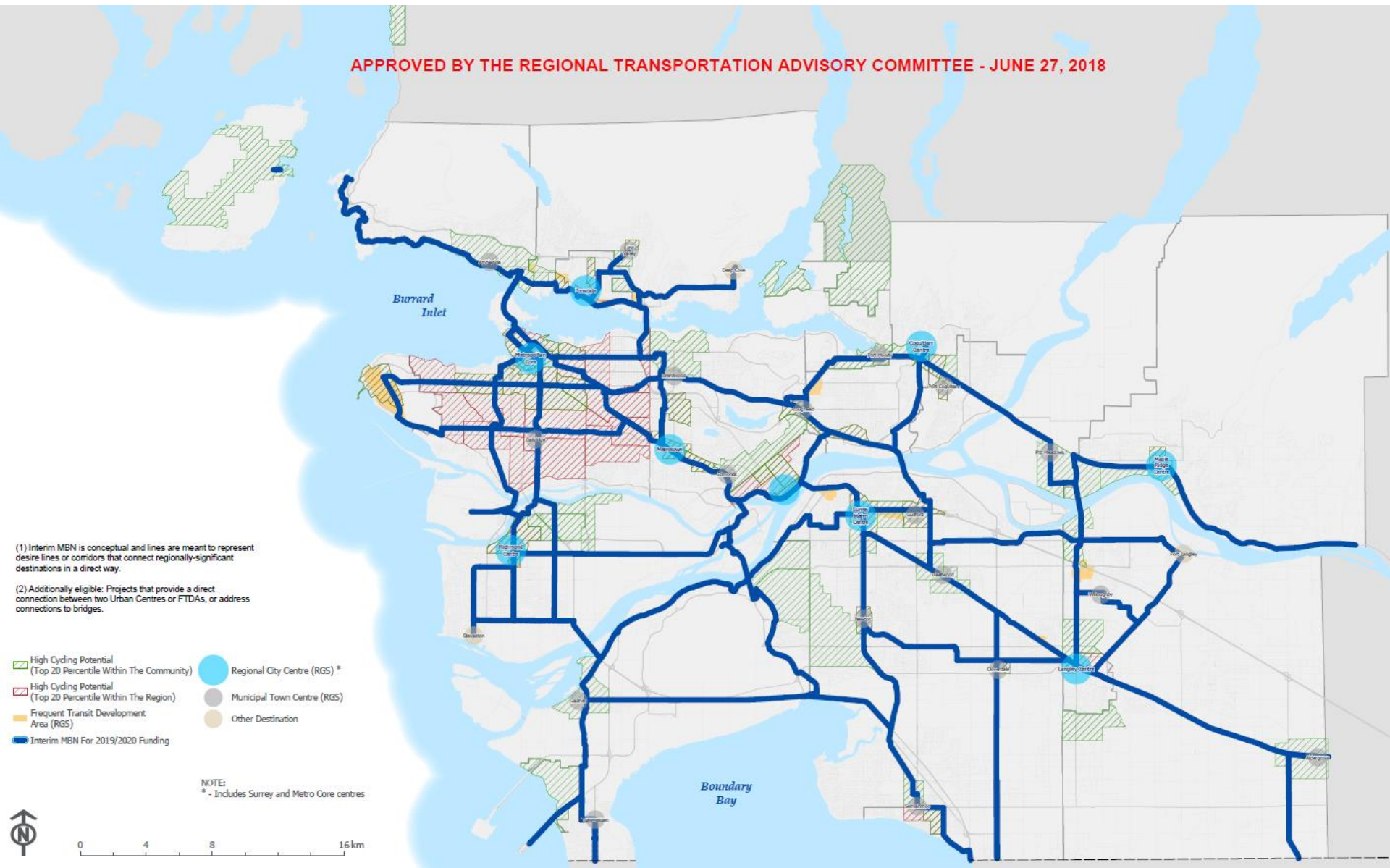
Public transit can help you and your bike go further. You can take your bike on the bus, SkyTrain, SeaBus, and WestCoast Express. Electric and folding bikes are also allowed on the system now (with some restrictions).

Bike Parkades are indoor facilities for registered Compass customers and are available in Vancouver at Main Street-Science World, King Edward, Commercial-Broadway, and Joyce-Collingwood.

For more information visit [www.translink.ca](http://www.translink.ca)

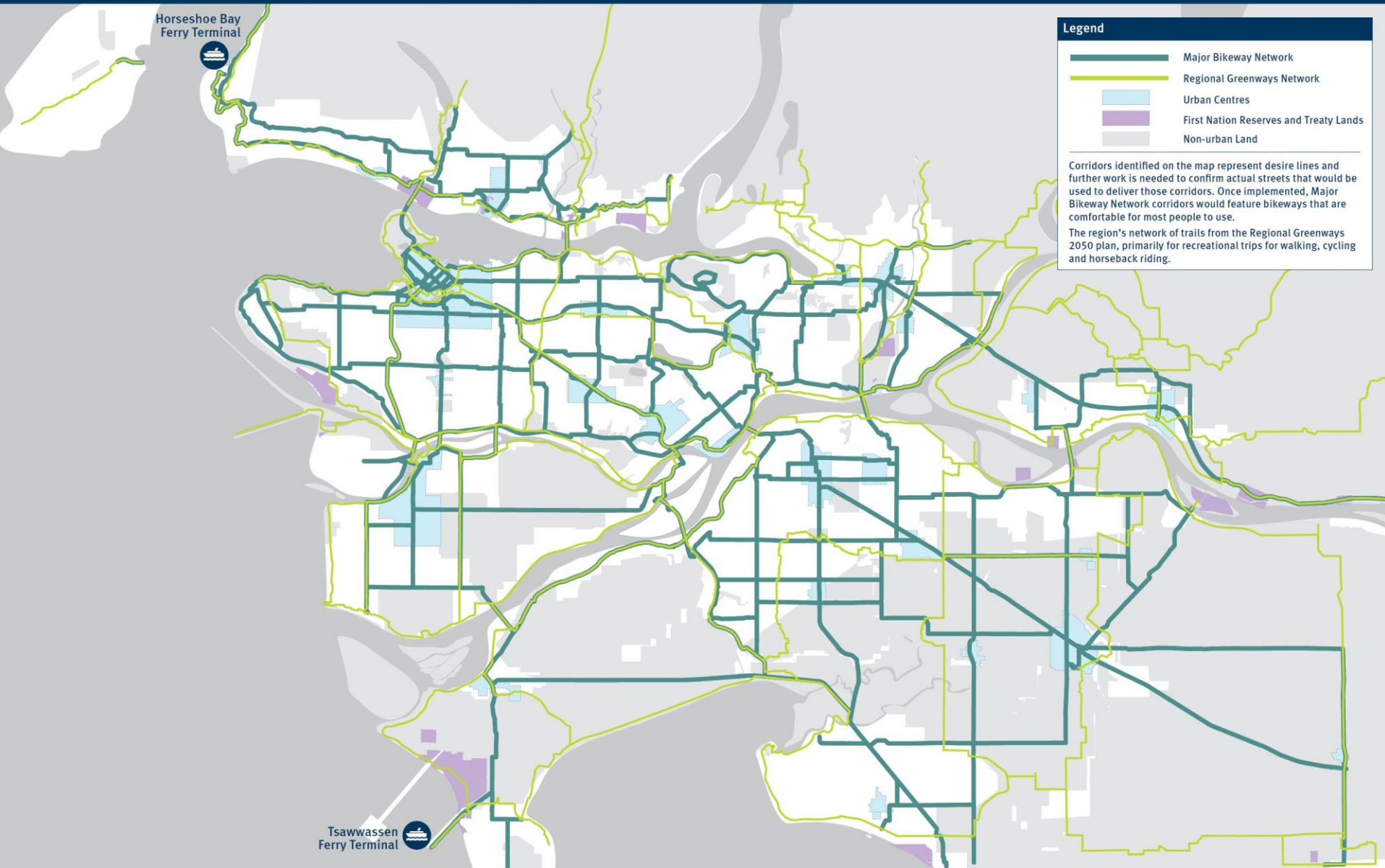


# Translink Major Bikeway Network (MBN)



# Translink Major Bikeway Network October 2021

## Transport 2050 Regional Cycling Network

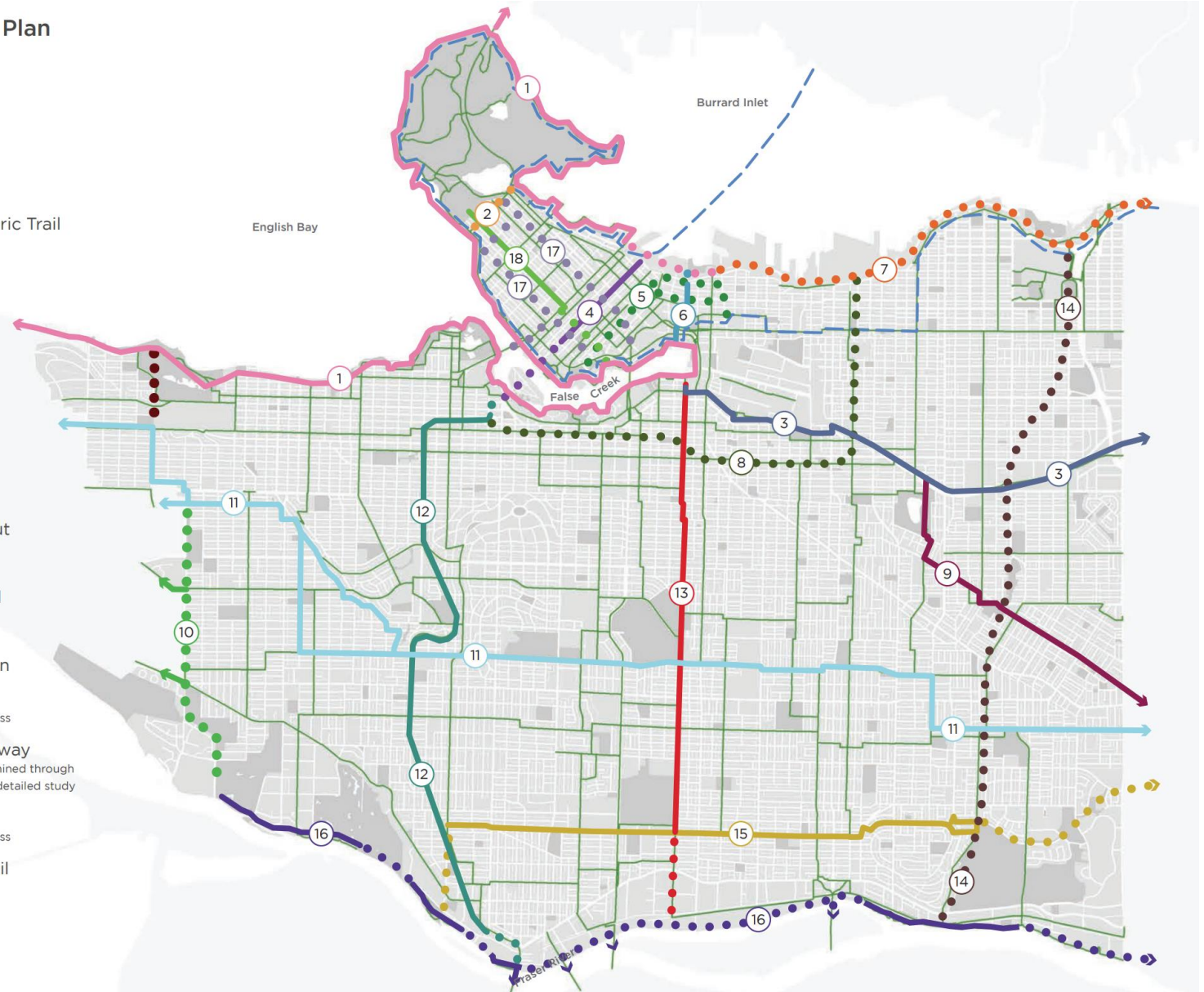




# Vancouver Greenways Plan

## City Greenways Plan

- 1 Seaside
  - 2 Lagoon
  - 3 Central Valley
  - 4 Granville
  - 5 Downtown Historic Trail
  - 6 Carrall
  - 7 Portside
  - 8 Midtown Way
  - 9 Parkway
  - 10 Spirit Trail
  - 11 Ridgeway
  - 12 Arbutus
  - 13 Ontario
  - 14 Eastside Crosscut
  - 15 Masumi Mitsui
  - 16 Fraser River Trail
  - 17 City Centre
  - 18 Comox-Helmcken
- Greenway  
Constructed or in progress
- Proposed Greenway  
Exact route to be determined through  
public consultation and detailed study
- Bikeway  
Constructed or in progress
- TransCanada Trail



# Metro Vancouver Greenway Plan

