

Vancouver-UBC Local Committee

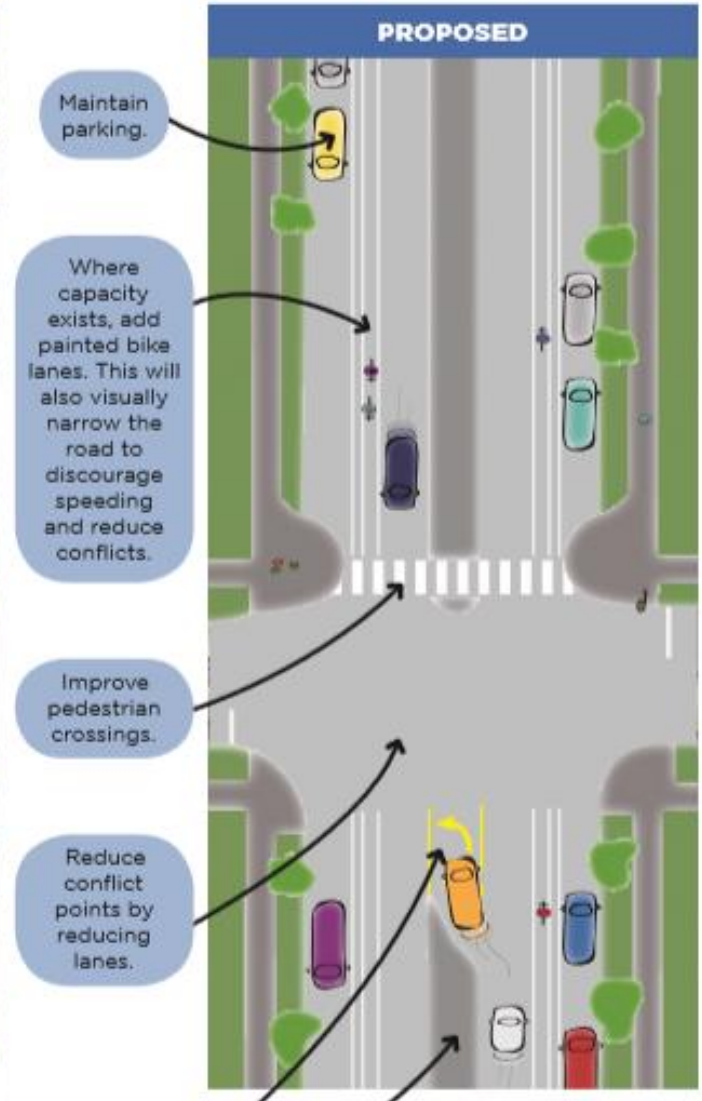
November 20th, 2018

Topics

- Nanaimo Street
- Richards Street
- 10th Ave Bikeway
- Granville Bridge walking and cycling improvements
- Other updates

Nanaimo Street

LOCATIONS	
	Trinity St.
McGill Park	McGill St.
	Eton St.
	Cambridge St.
	Oxford St.
Garden Dr.	Dundas St.
	Triumph St.
	Pandora St.
Pandora Park	Franklin St.
	Hastings St.
	E Pender St.
	Turner St.
	E Georgia St.
Templeton Park	Adanac St.
	Venables St.
	Parker St.
	Napier St.
	William St.
	Charles St.
	Kitchener St.
	Grant St.
	Gravelly St.
	E 1st Ave N
	E 2nd Ave

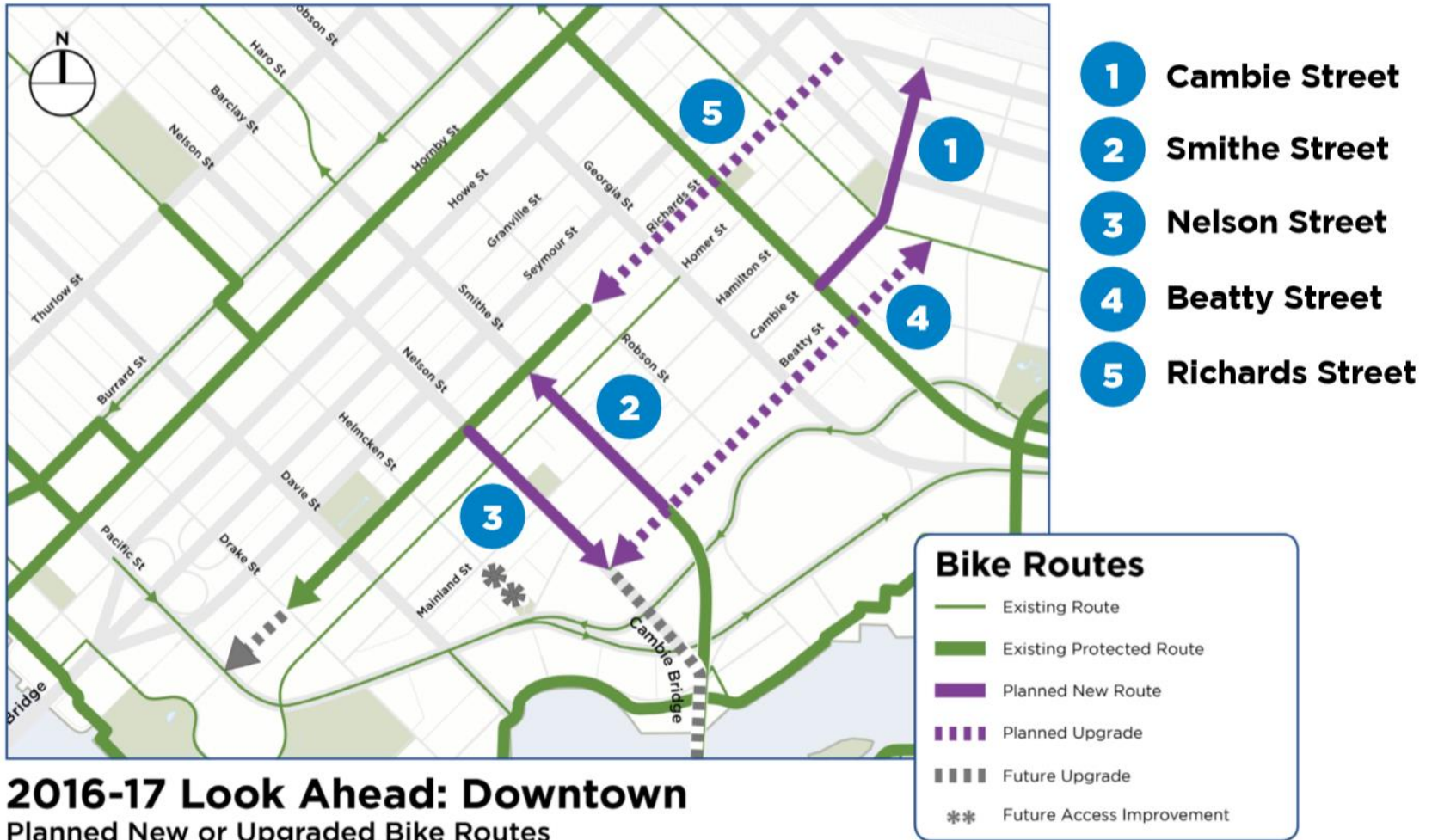


Nanaimo Street



- Street work combined with major sewer work
- Reduction to two vehicle travel lanes from four
- Painted bike lanes (with buffer) between parked cars and vehicle travel lanes, due to existing concrete surface near curbs
- Some protected bike lanes near Hastings

Richards Street

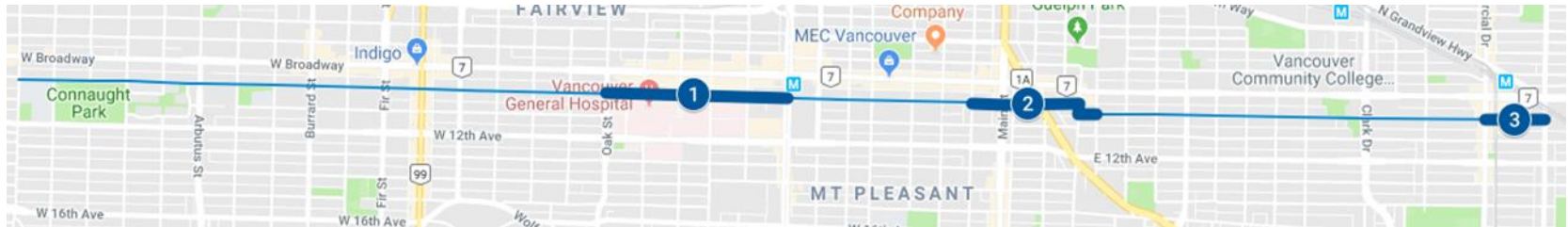


2016-17 Look Ahead: Downtown
Planned New or Upgraded Bike Routes

Richards Street

- Originally part of 2016 downtown bike network expansion – postponed due to design issues raised during the public engagement.
- Richards 2.0
 - Open House scheduled for December 6th
 - Cordova to Pacific (including crossing of Pacific and transition to local street bikeway)
 - Bi-directional, on the east side of Richards, planned to be built with permanent landscaping (eg Hornby without plastic planters)
 - Protected intersections at key points

10th Ave Bikeway



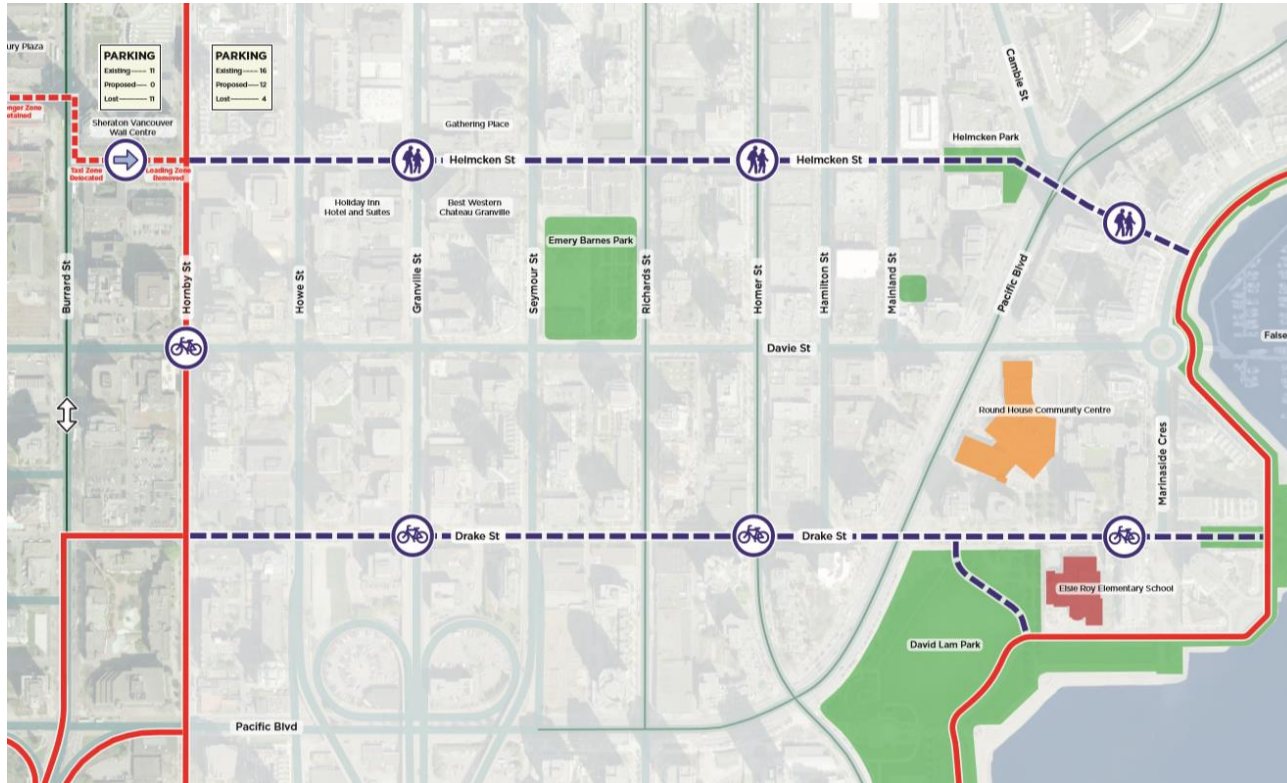
- 1 - Health Precinct – first phase complete (Oak - Willow)
- 1 - Health Precinct – second phase (Willow to Cambie) by summer 2020
- 2 - Main St to Prince Edward completion by Q1 2019
- 3 - Commercial to Victoria interim solution planned for Q2 2019 (Safeway site development coming)

Granville Bridge Walking & Cycling



- Caution - these are artist's conceptions
- Public engagement planned Q1 2019

Drake Street



- Planned protected bike lanes in 2019
- Scope is Burrard to Richards - we would like to see them extended to Pacific

Other Updates - 1

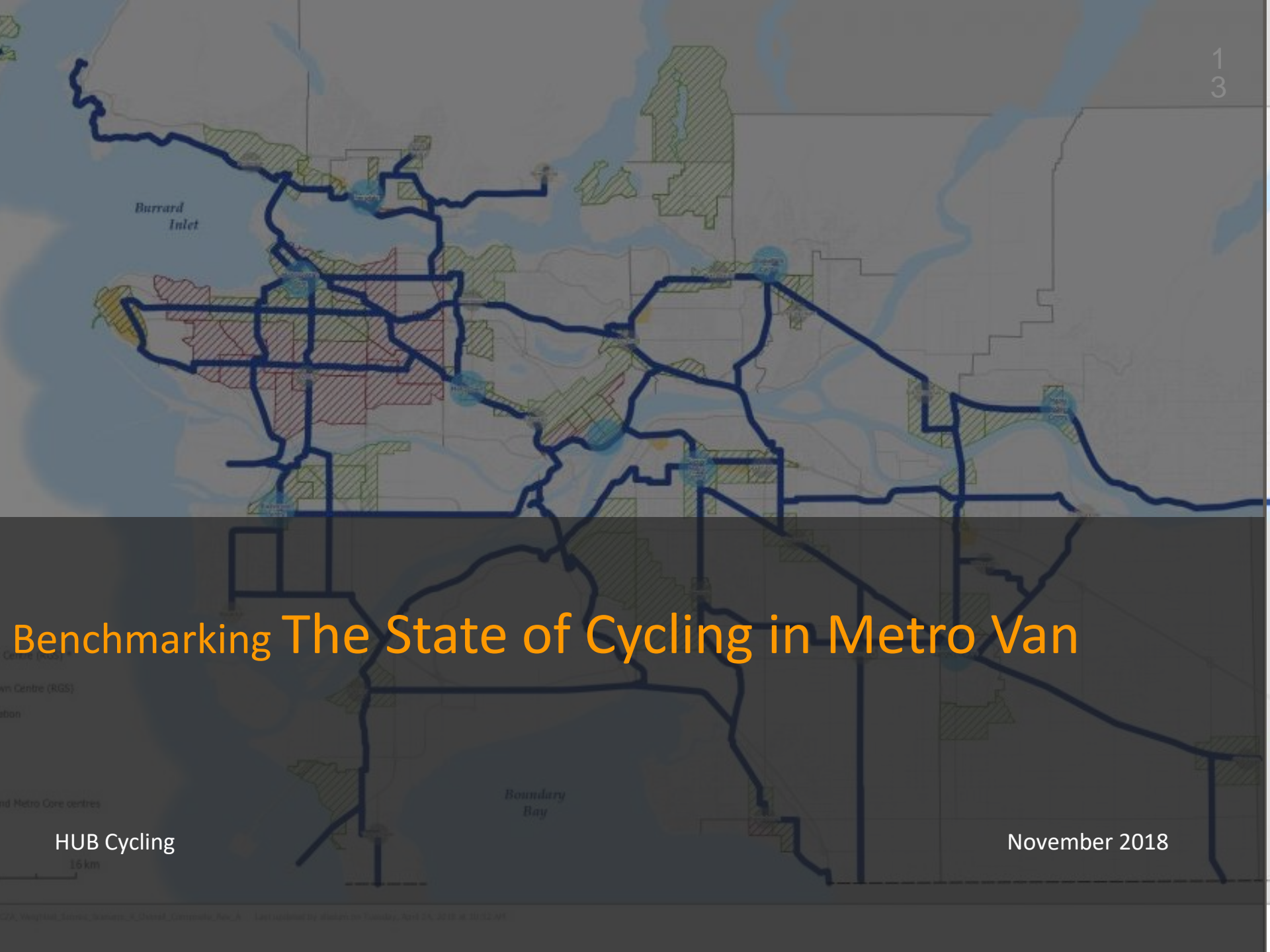
- Pender Corridor – CoV interested in improving connectivity. Awaiting HUB assessment ride report.
- Ridgeway – CoV interested in spot improvements, new staff starting January. Awaiting HUB report.
- 14th - CoV interested in improvements near Cambie. Awaiting HUB assessment ride report
- Powell - light in at MacLean but not activated yet (BC Hydro). Bypass route planned but not scheduled for construction
- 7th near Granville – CoV interested in traffic calming related to Broadway Subway construction. Follow up letter.

Other Updates - 2

- SW Marine – City reviewing report by Kay on issues with pylons, gravity barriers, maintenance
- Pine Street – Arbutus Greenway to 1st – Mid 2019 public engagement. Discussed issues at 7th.
- Gastown Complete Streets – 2019 public engagement planned (becoming a very large project).
- Commercial Drive Complete Street – subject to political will (currently middle of the list for engineering)
- NE False Creek road network – “moving quickly”

Other Updates - 3

- Granville Bridge loops closure – timing subject to rezoning application (could be years). Challenges with interim solutions. Discussions continuing.
- Ash and 6th connector to Moberley – “on the list”
- Signal lights at King Edward and Arbutus – discussions on turning dangers. Follow up letter.
- Cassiar overpass on Adanac bikeway – neighbourhood consultation planned. CoV planning for some mitigation. Follow up letter.
- Vehicles stopping in bike lanes – bylaw under discussion. Follow up letter.



Benchmarking The State of Cycling in Metro Van

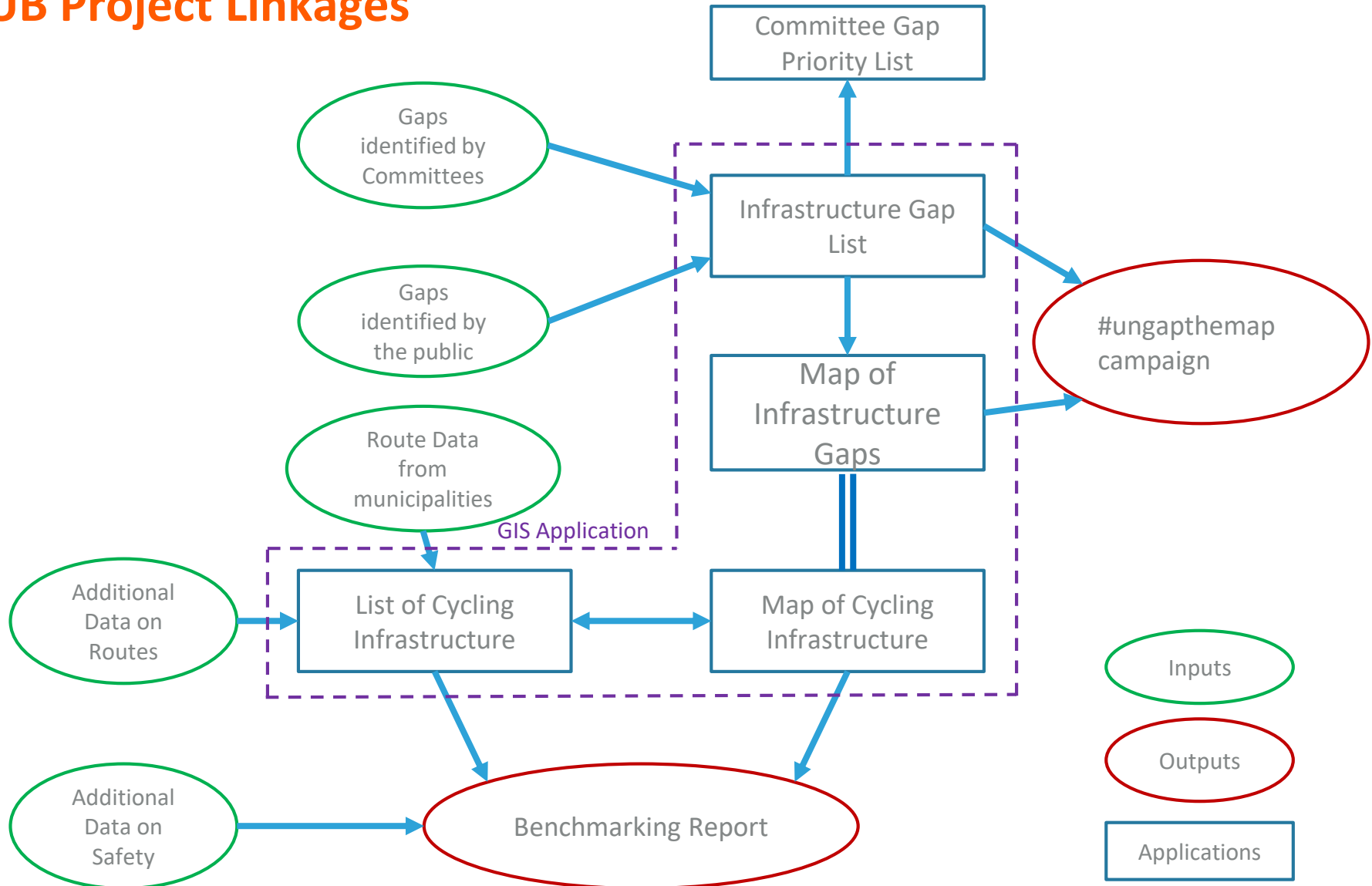
HUB Cycling

November 2018

Study Objectives

- ▶ Create a database, associated maps and report to better assess the state of cycling in Metro Vancouver
- ▶ Agree a standard regional cycle route definition framework
- ▶ Store data in a form accessible to GIS and related software
- ▶ Analyze the quantity and quality of Metro Van's cycling infrastructure and in relation to complementary data sets
- ▶ Establish an agreeable and achievable plan for ongoing data collection, analysis and reporting

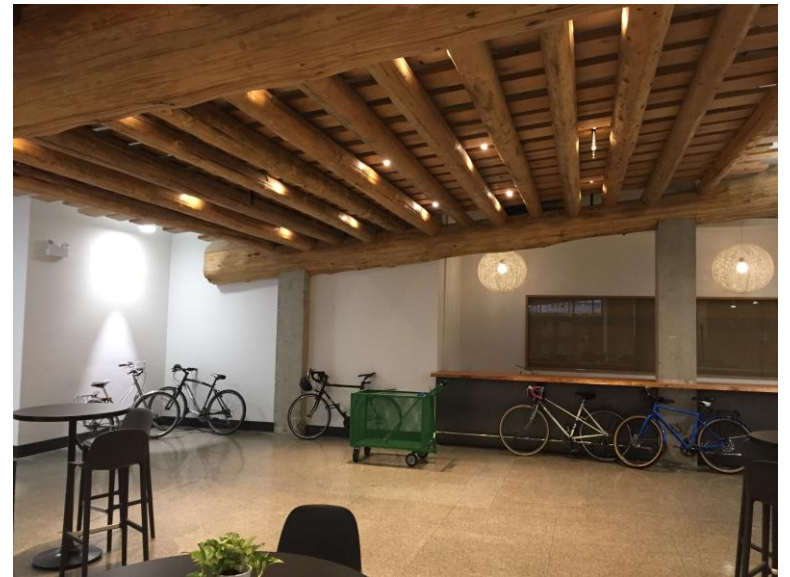
HUB Project Linkages



New HUB Cycling Office – 312 Main St.



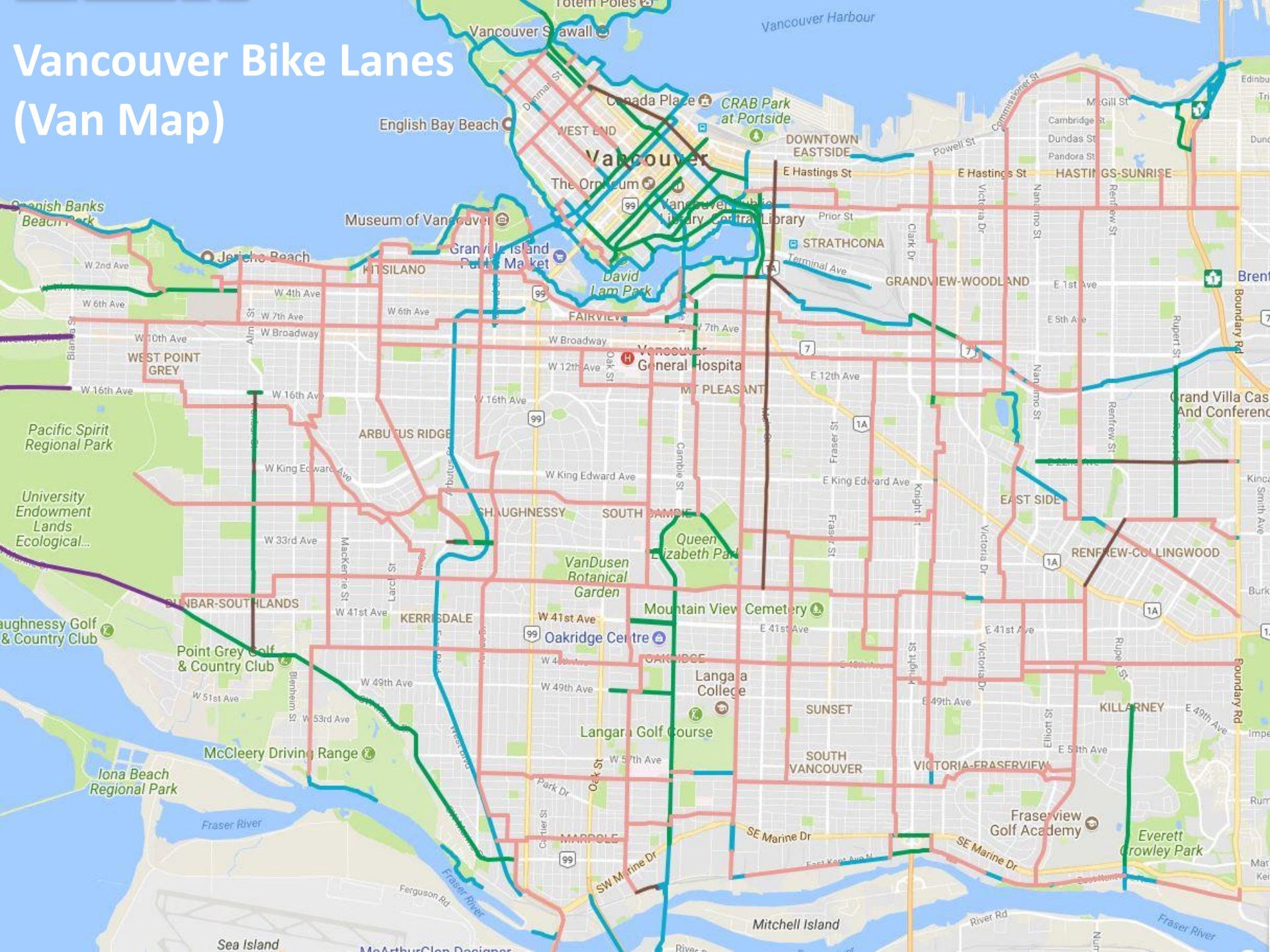
Meeting Room



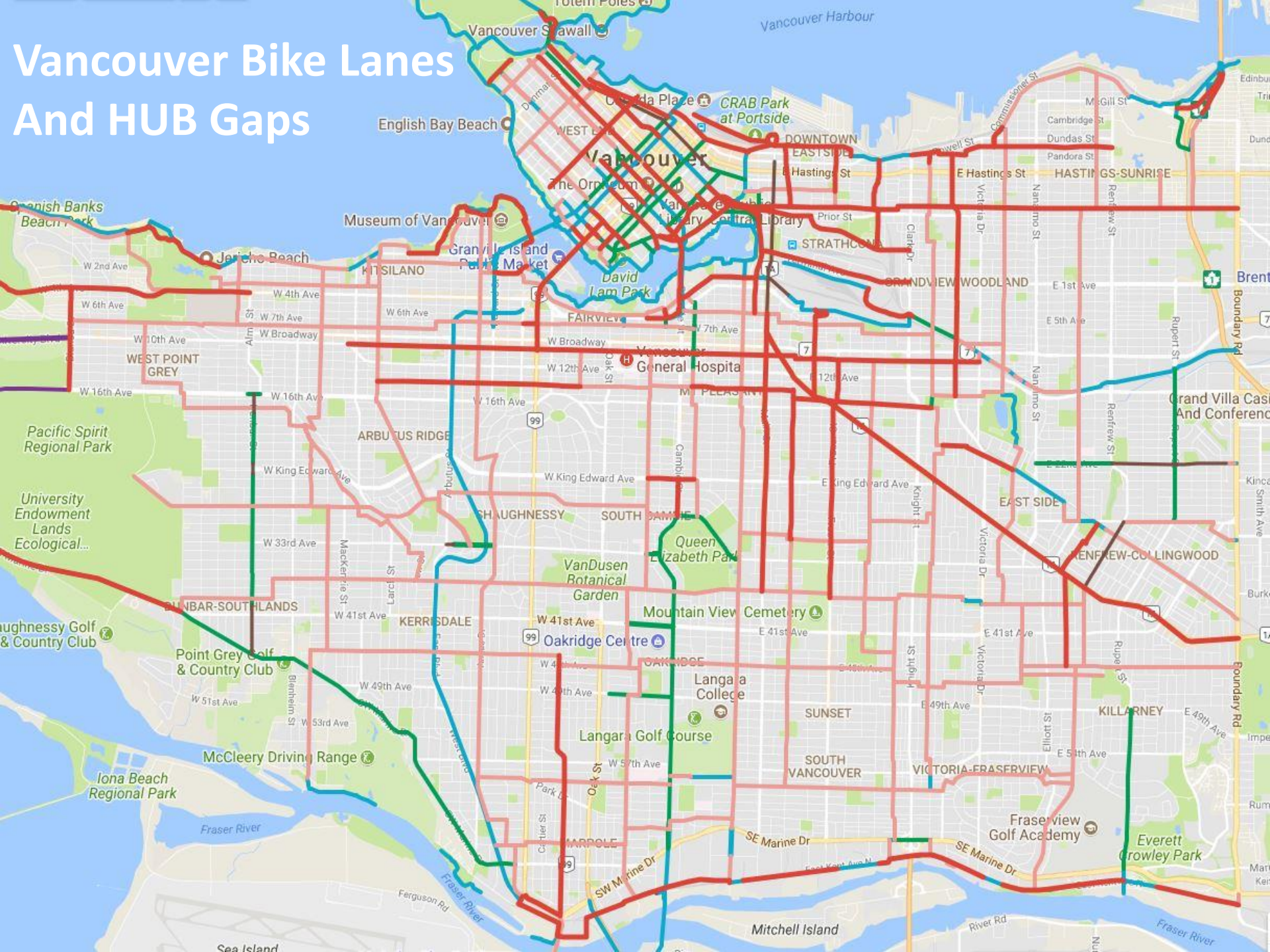
Lobby with bike area

Appendices

Vancouver Bike Lanes (Van Map)



Vancouver Bike Lanes And HUB Gaps



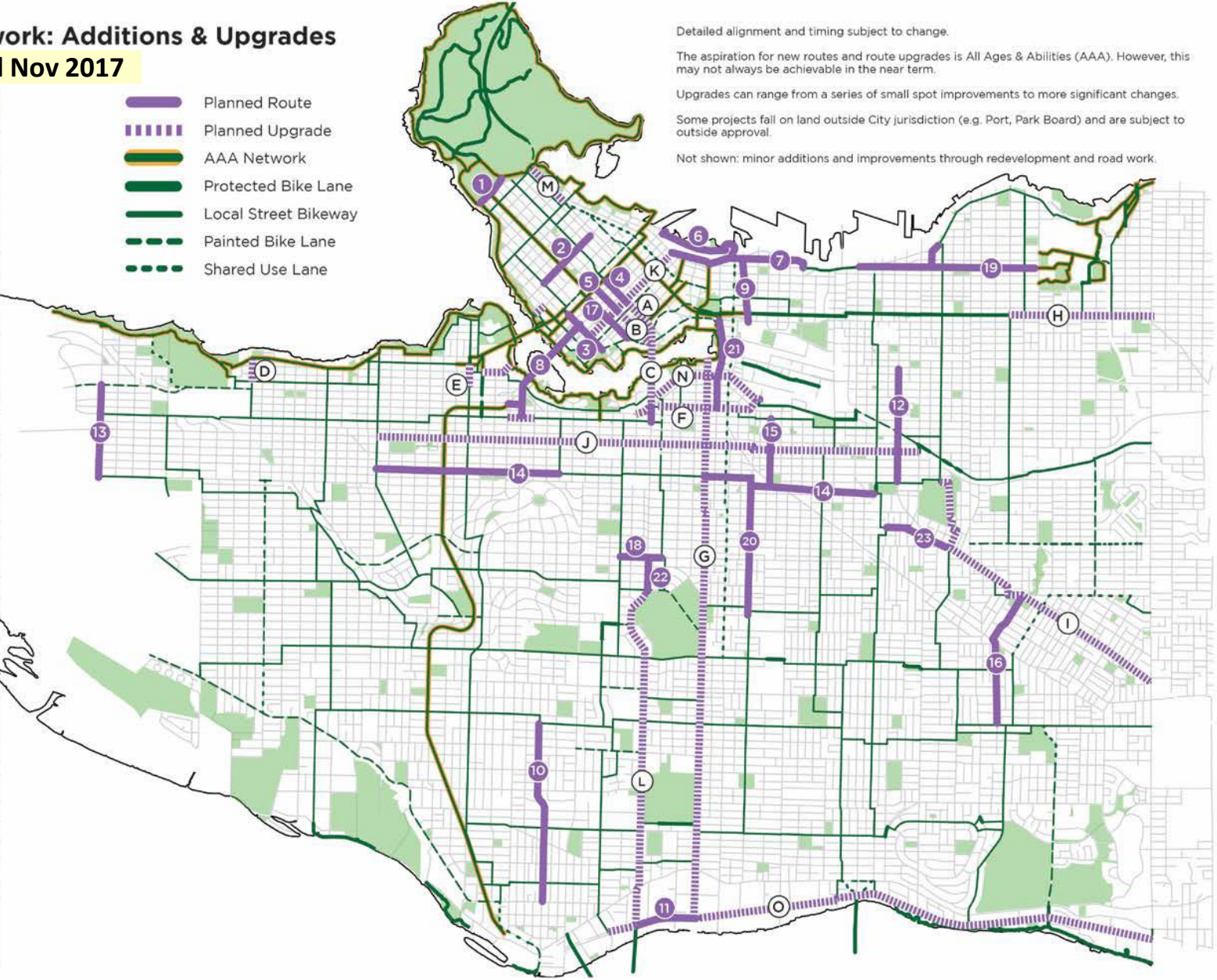
5-Year Cycling Network: Additions & Upgrades 2018-2022

Added Nov 2017

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.

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

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



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

Translink Major Bikeway Network (MBN)

APPROVED BY THE REGIONAL TRANSPORTATION ADVISORY COMMITTEE - JUNE 27, 2018

