



Your **Cycling** Connection



State of Cycling & Metro Van Cycling Map Updates



Agenda

State of Cycling Update

Regional Cycling Map Project Scope

Review of Existing Map

Informal Map Update

Next Steps



State of Cycling Update

Data Requests and Positive Feedback

- Surrey
- Richmond
- New Westminster...

Health Authority Outreach

Gathering late Feb

Stalled during COVID – restarting now....

Planning Institute of BC Award

Update of Regional Cycling Map



Scope: Regional Cycling Map Update

- Use updated GIS bikeway database as foundation
- Simplify design - based on comfort not facility type
- Update informal network
- Make maps available in print & static online format
- Use data to inform online trip planning tools



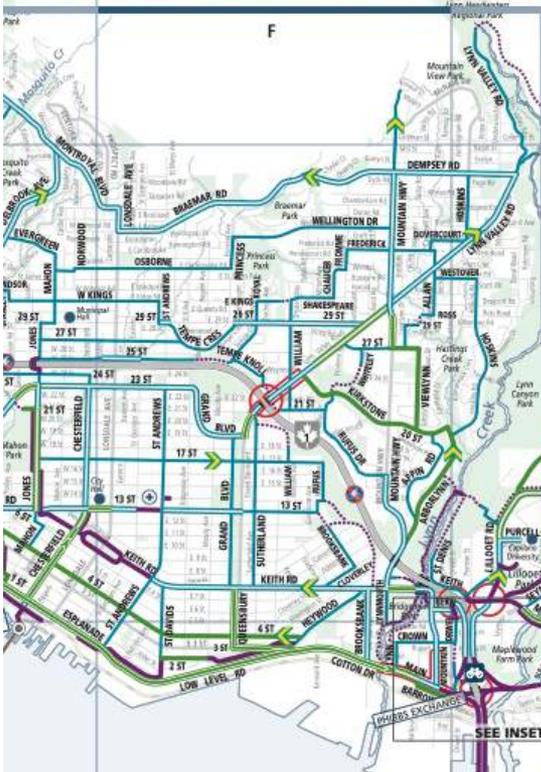
Timeline

1. Background review (Underway)
2. Kick-off Meeting (June 16)
 - Map design - representative portion (by Aug 1)
 - Map specs - Gather, assess, verify data (by Aug 15)
 - Informal network updates (by Sept 30)
3. Meeting #2 (by Aug 15)
 - Map design revisions (by Aug 30)
4. Meeting #3 (by Sept 30)
 - Map final design (by Nov 15)
5. Project close-out (by Nov 30)



Analysis of Cycling Maps Worldwide and Suggestions for Improving TransLink's Regional Cycling Network Map

4. Iron Workers Memorial Bridge - South Connections



5. Downtown Vancouver



LEGEND

BICYCLE ROUTE INFORMATION

- ➔ One-way Route
- ➔ Steep Hill

Zone of Caution – denotes a difficult area or intersection. Inexperienced cyclists should try to avoid such areas. Note that this is not a comprehensive survey of difficult situations. Other unmarked situations may present difficulty to some cyclists.

Intersection

Street Segment

POINTS OF INTEREST

- Institutional
- ⊕ Hospital/Care Facility

OFF-STREET BICYCLE ROUTE

- Off-Street Paved / Separated
- ⋯ Off-Street Unpaved

ON-STREET BICYCLE ROUTE (with signs and/or pavement markings)

- Neighbourhood Street Bikeway
- Major Street Shared Lane
- Major Street Bicycle Lane

INFORMAL BICYCLE ROUTE (with no special treatment)

- Neighbourhood Street
- Major Street Shared Lane (Sometimes with shoulder)

These routes are recommended by cyclists but do not have special treatments for cyclists. These routes are not endorsed by municipalities and are provided for your information only.

Expressway – cycling prohibited

Arterial Road

Local Road

SkyTrain

SeaBus

West Coast Express

Transit Exchange

Bicycle Locker

Bicycle Parkade

Pick-up and Drop-off points for Massey Tunnel Shuttle service

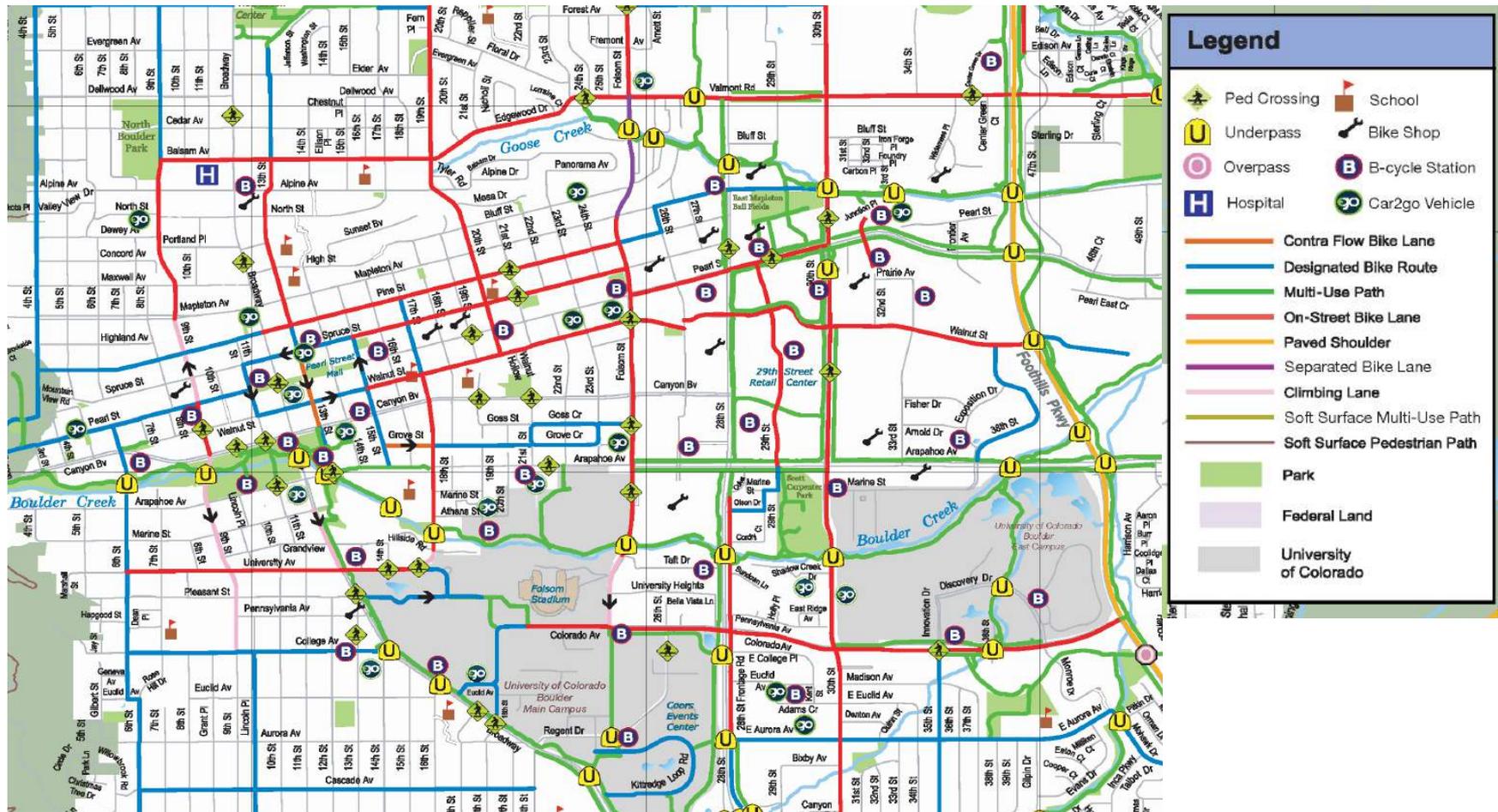
SCALE

0 1 2 3 KM

0 1 2 3 MI



Boulder - Moderate level of complexity



Vancouver – Basic level of complexity

AAA Network

The most comfortable parts of the network are designated as All-Ages-and-Abilities (AAA) which are emphasized by the yellow highlighted routes. The AAA Network is a connected series of mostly protected bike lanes and some local street bikeways with lower traffic volumes.

Route Legend
Most Comfortable
Least Comfortable

Protected Bike Lane

People cycling are protected from motor vehicles by physical barriers such as planters, curbs, or bollards; also includes off-street paths



Local Street Bikeway

People cycling share the roadway with motor vehicles on a relatively quiet neighbourhood street



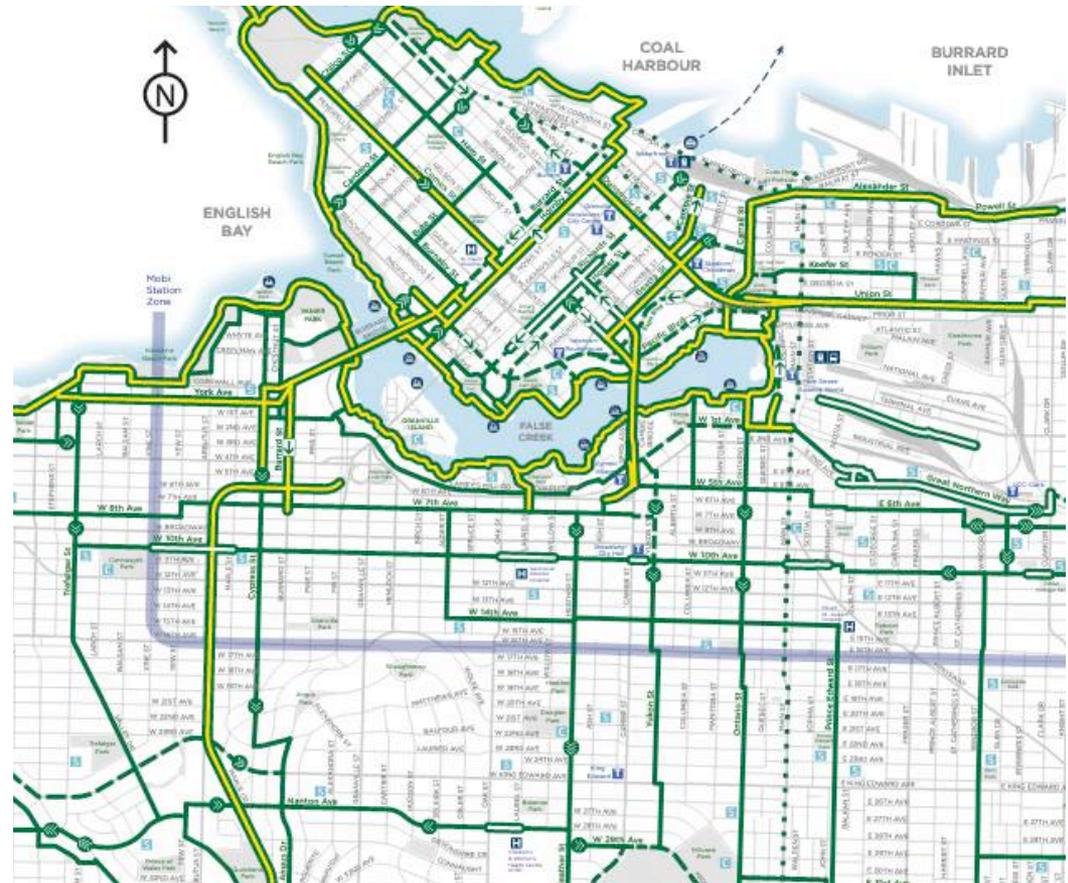
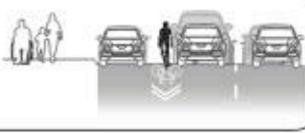
Painted Bike Lane

A portion of the roadway is designated for people cycling, typically located between a curb/parking lane and a driving lane

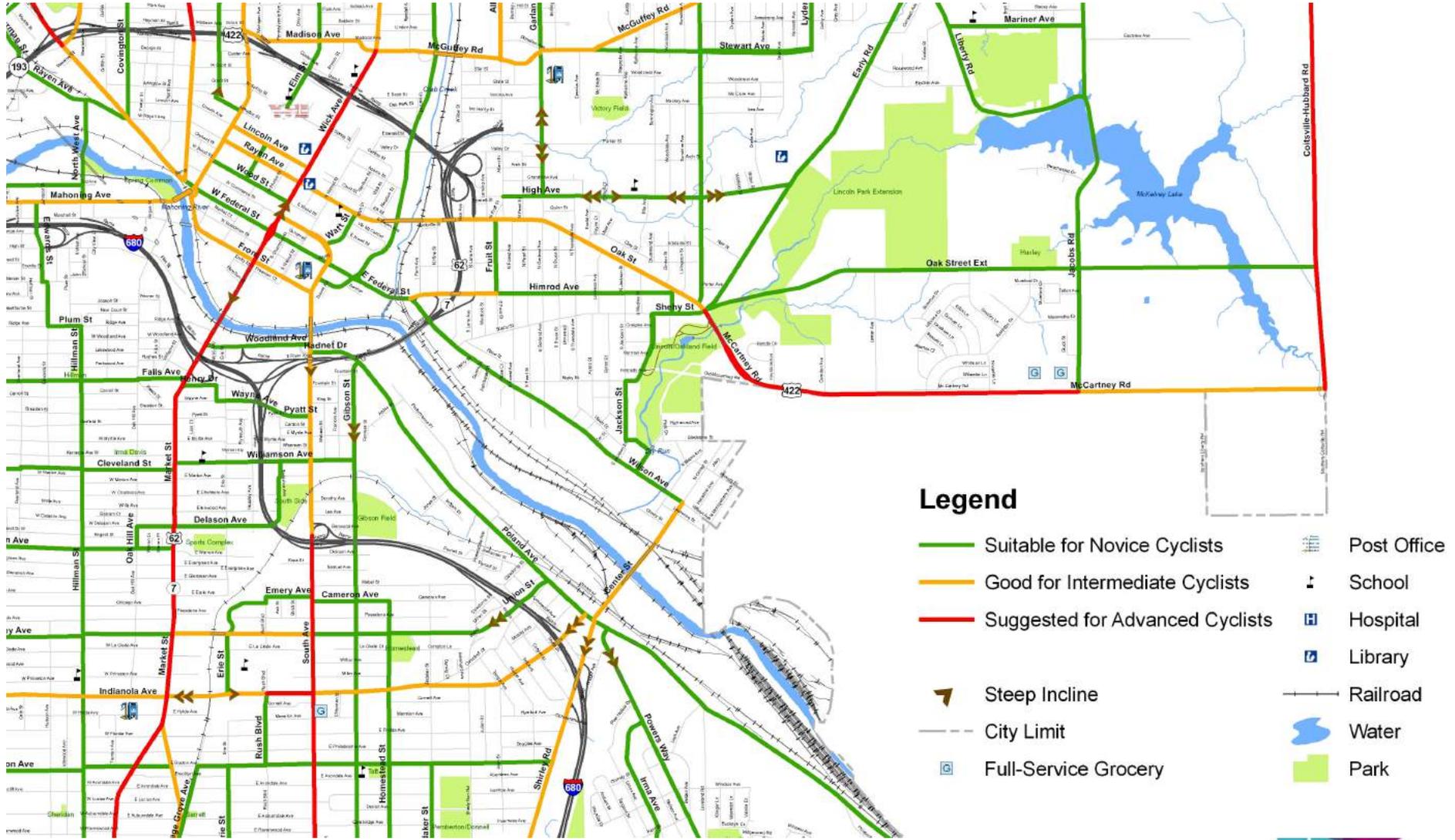


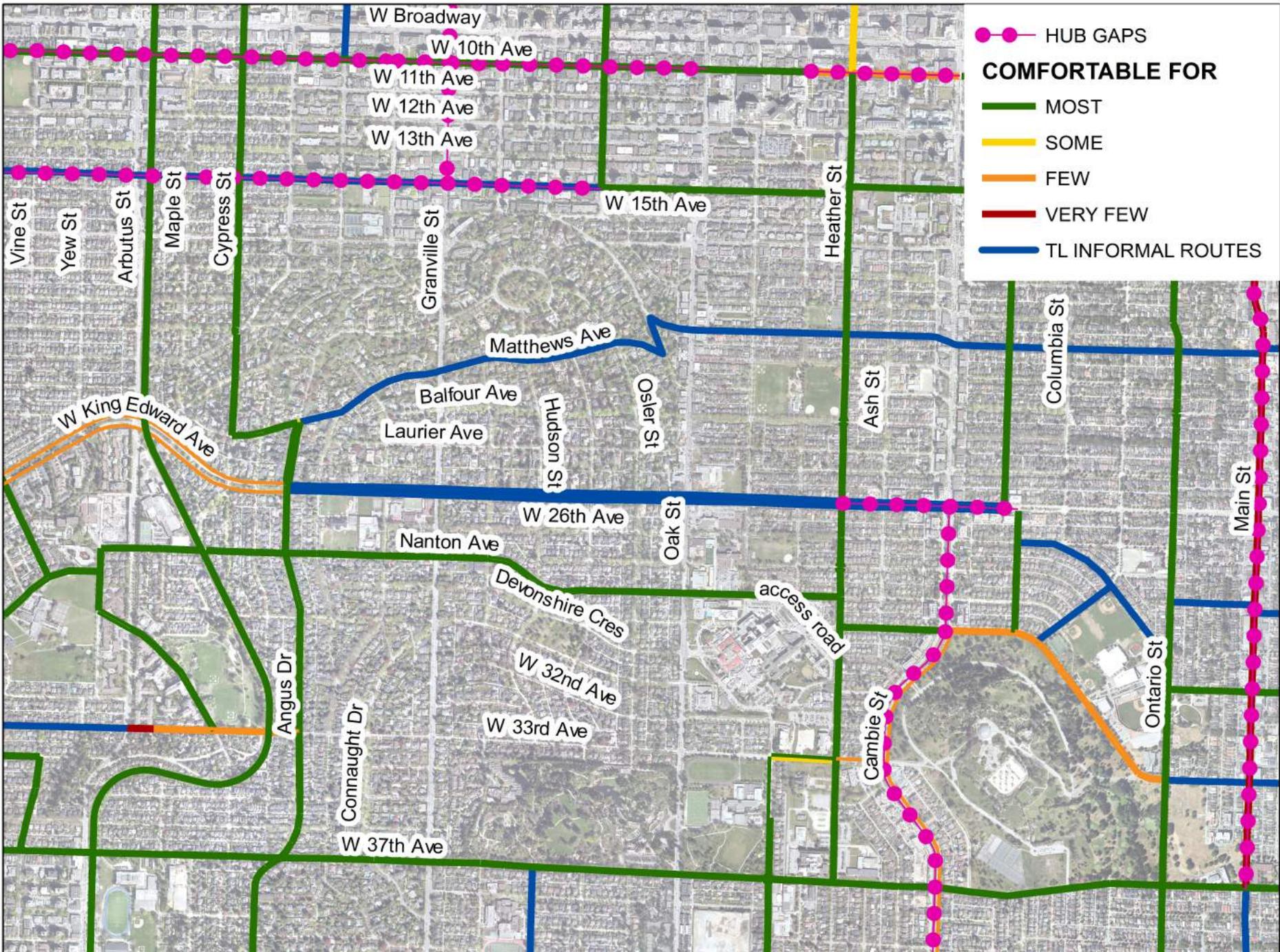
Shared Use Lane

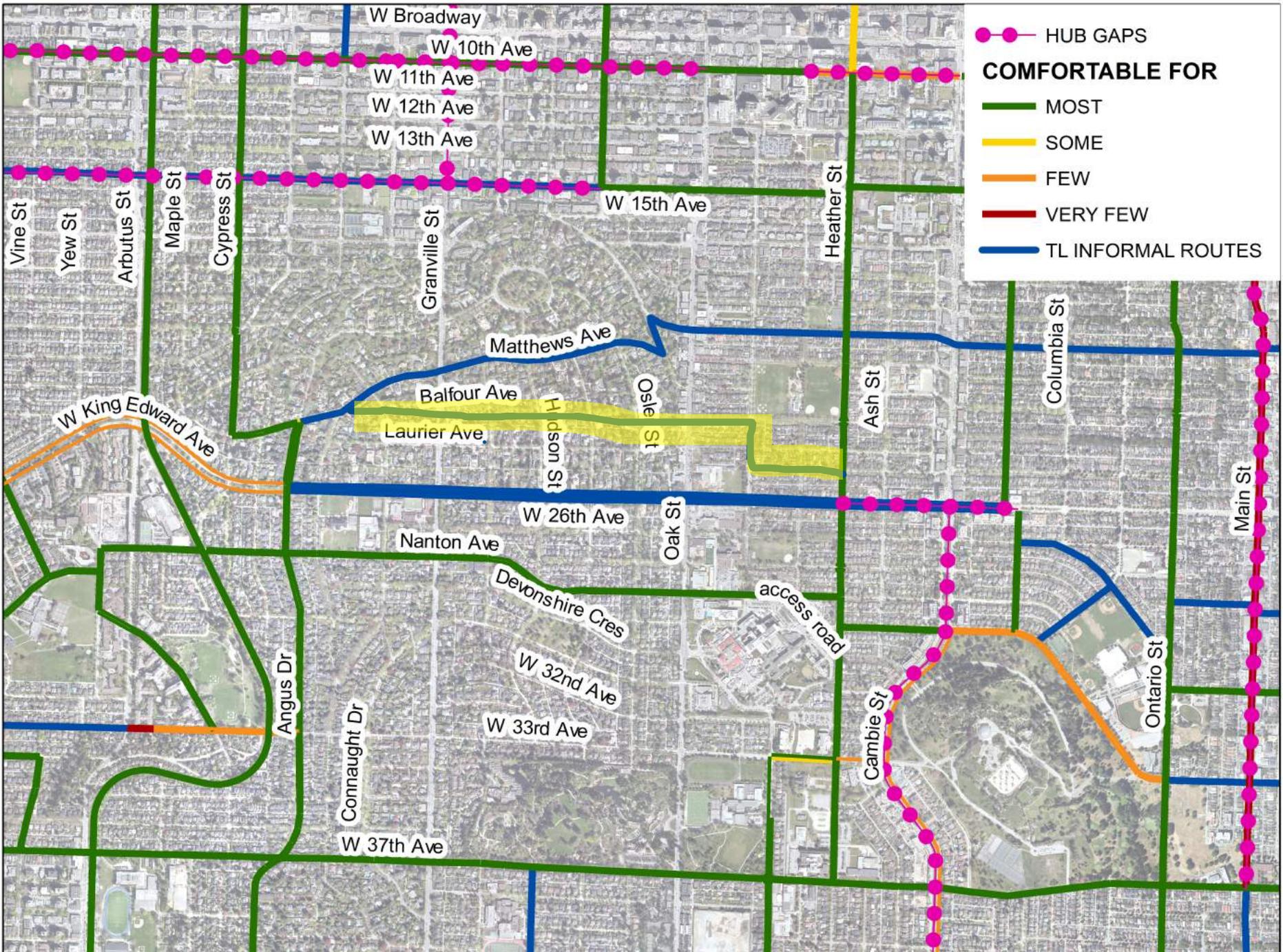
A relatively busy street with painted markings that indicate where people cycling should position themselves



By Difficulty







Next Steps

1. Overlay HUB Gap Map and Informal Network (July 1)
2. Recommend updates (July 5)
3. Distribute maps to HUB LC's for input (July 10)
4. Receive feedback from LC's (August 10)
5. Review maps with municipal contacts (Sept 10)
6. Distribute updated map to LC's for final comment (by Sept 30)
7. Map final design (by Nov 30)

Subarea Maps

