WELCOME!

1st STREET MOBILITY CORRIDOR

WELCOME!

WHY ARE WE HERE TODAY?

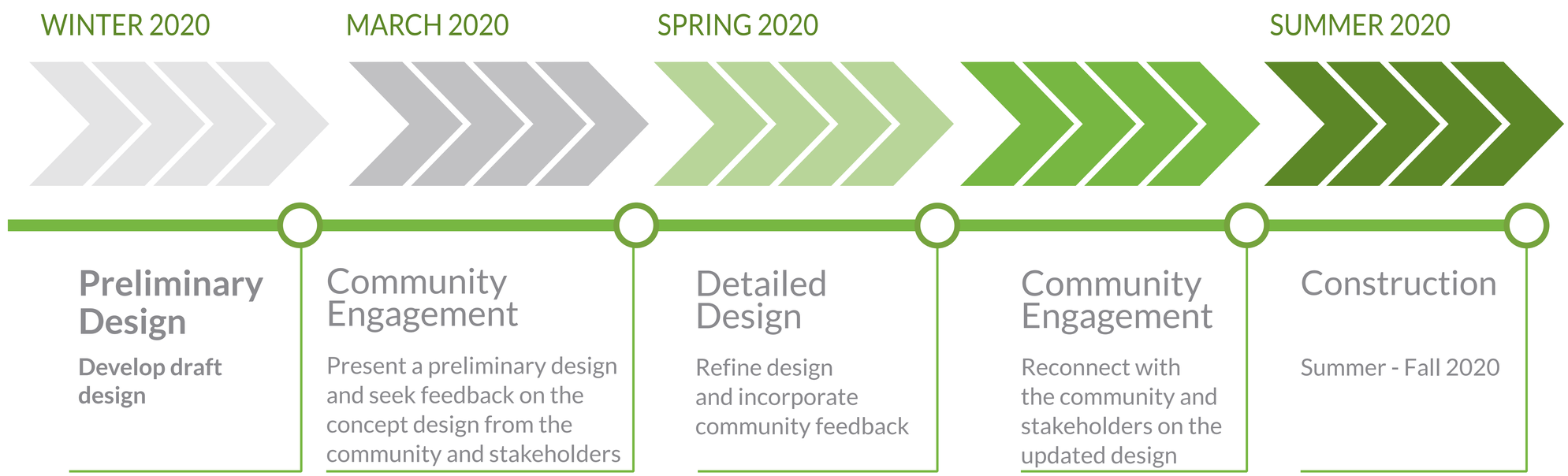
The City is currently planning the first project of the Mobility Network Strategy. The project will provide infrastructure that is comfortable for people of all ages and abilities riding bikes, e-bikes and other electrified mobility devices as an alternate option to Marine Drive

We invite you to review the initial concept plan for the corridor and share your experiences as corridor users with us.

GOALS FOR ENAGEMENT

1. Discuss what is a Mobility Lane and who uses it
2. Review the proposed concept plan
3. Identify opportunities & challenges along the corridor
4. Discuss the next steps

TIMELINE FOR THE PUBLIC CONSULTATION AND CONSTRUCTION

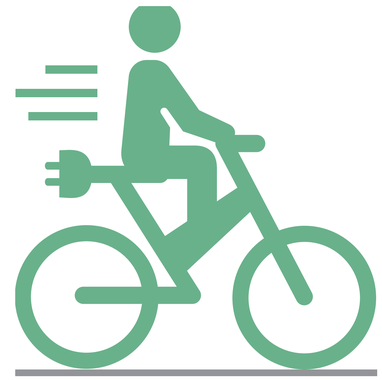


MOBILITY NETWORK STRATEGY

WHAT IS THE MOBILITY NETWORK?

The Mobility Network builds off of the City of North Vancouver's Bicycle Master Plan and the All Ages and Abilities Bike Network. The mobility network utilizes the same corridors, but re-evaluates them in anticipation of increased uptake of electrified mobility devices such as e-bikes and e-scooters. This means wider, protected routes that are appealing and safe for a broad range of users and devices.

The Mobility Network Strategy focuses on phased construction of important north-south and east-west corridors that connect people to key destinations in the City and throughout the broader region.







Phase 1

- 1st Street Mobility Corridor
- Jones Mobility Corridor
- Casano-Loutet Overpass

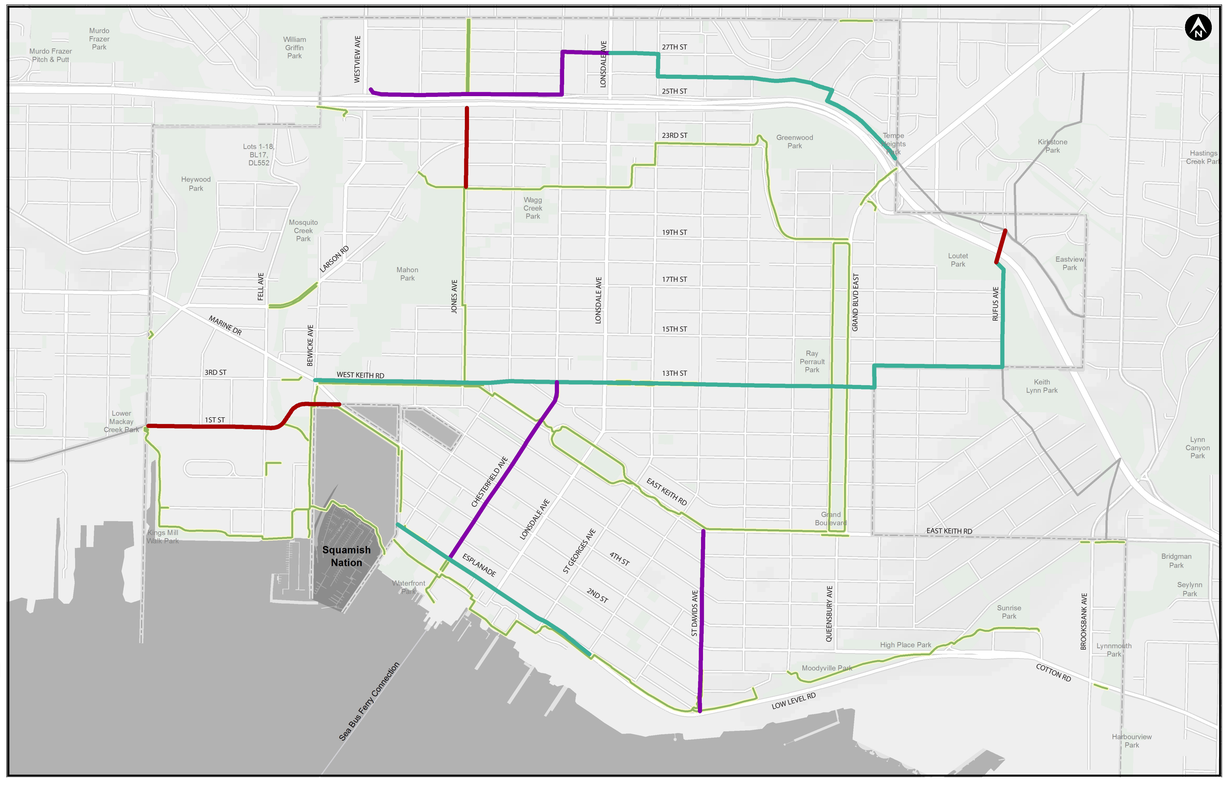
Phase 2

- Esplanade Complete Street
- Upper Levels Greenway East
- Mid-Town Connector

Phase 3

- Upper Levels Greenway West
- St Davids Greenway
- Chesterfield from Chadwick to 13th

Existing Routes



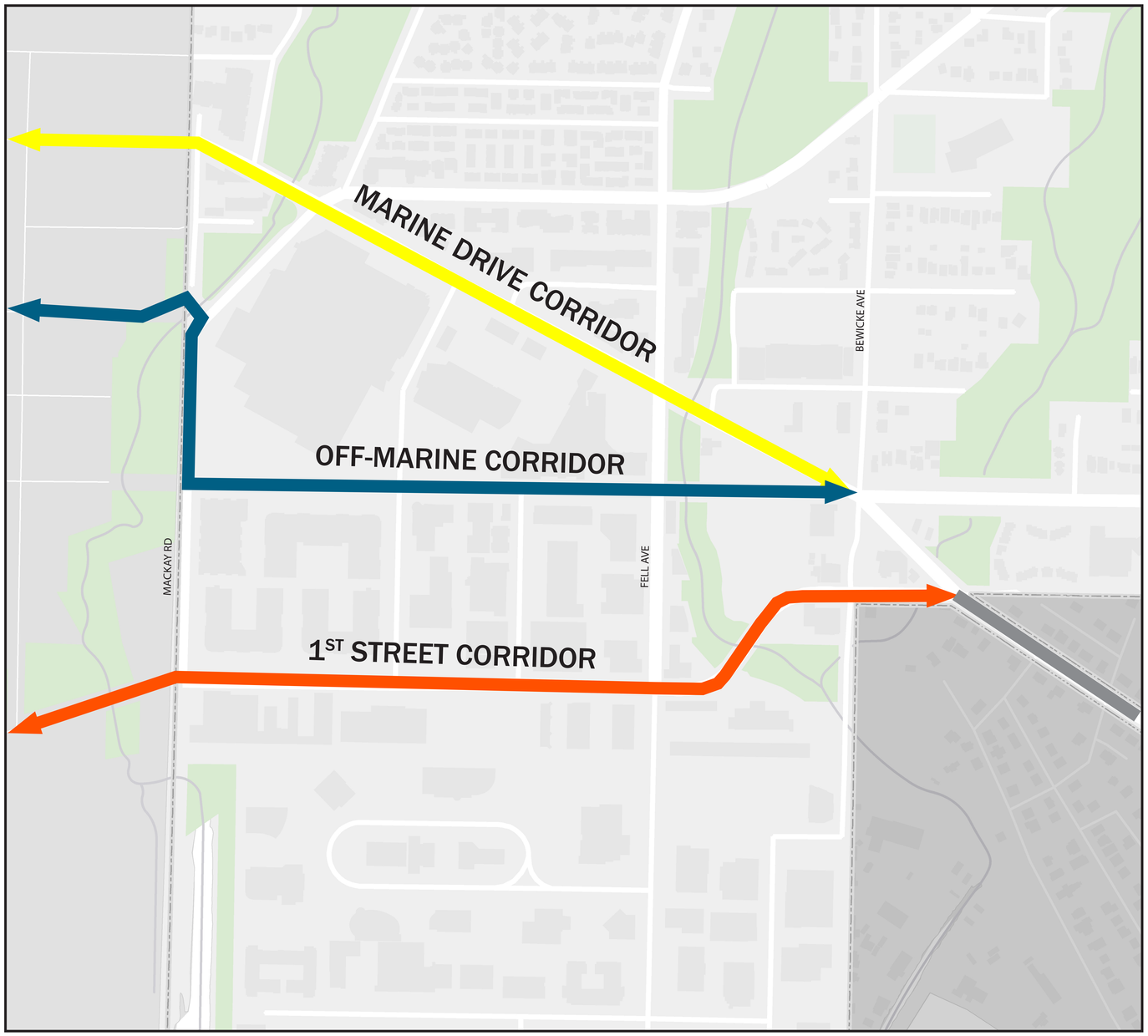
EAST - WEST CORRIDORS

The Marine Drive Corridor suits the needs of some cyclists, but does not suit the needs of all, particularly those wishing to have more separation from motor Vehicle traffic.

The **Off-Marine Corridor** will be appealing to people are most comfortable on routes with less traffic or seeking direct connection to businesses on Marine Drive.

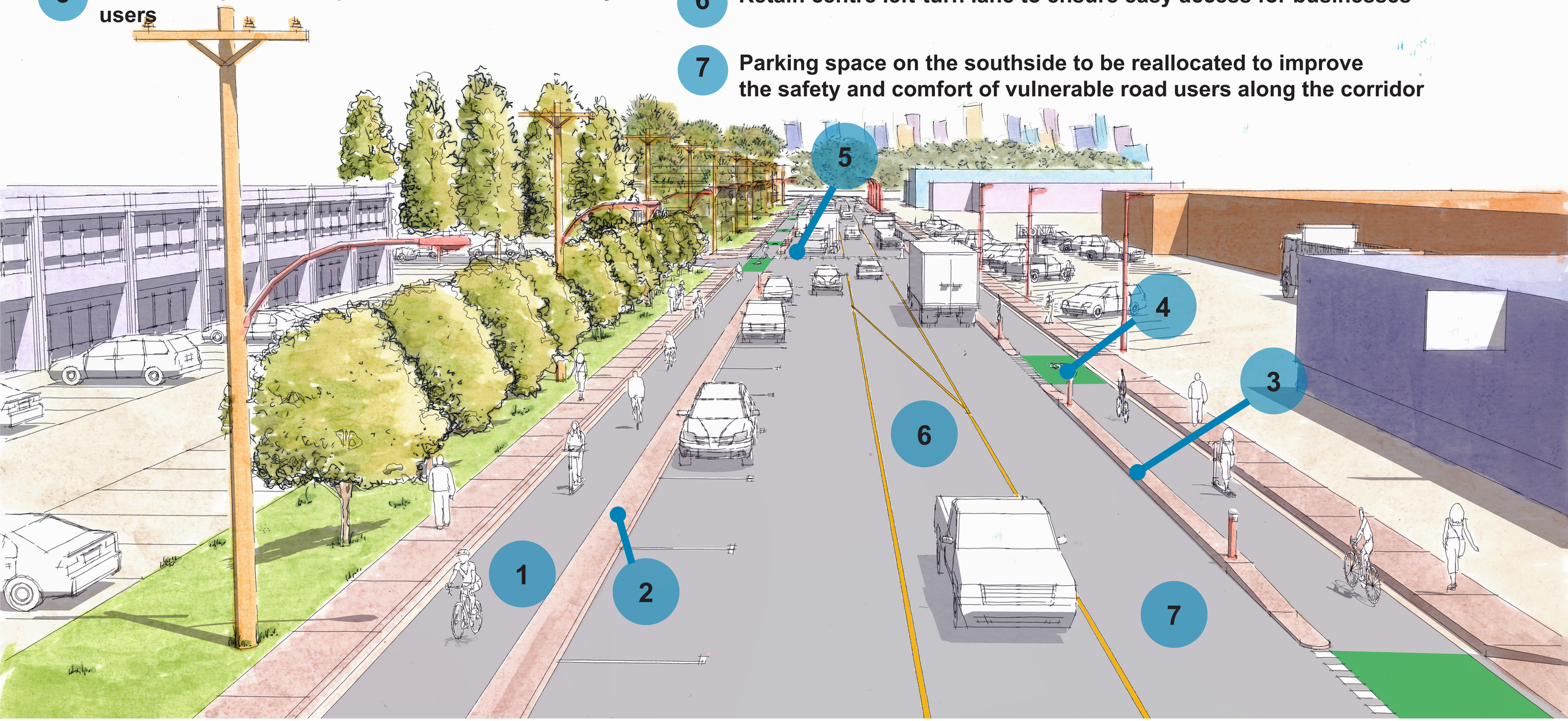
The 1st Street Corridor will be attractive to people traveling greater distances prioritizing speed and connection to the Lions Gate Bridge.

City and District staff are coordinating our efforts to ensure a quality experience for users across the North Shore.

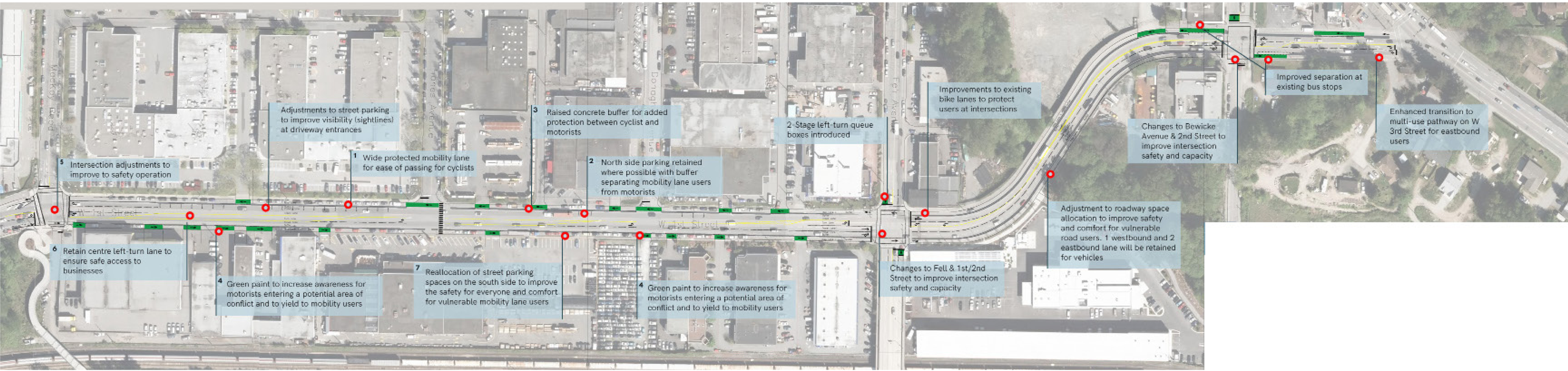


1ST STREET CORRIDOR - PRELIMINARY DESIGN

1. Wide protected mobility lane permitting passing where appropriate
2. Raised buffer separating parked cars from westbound cyclists and other mobility users
3. Buffer to separate and protect eastbound mobility users
4. Green paint to increase awareness for motorists entering a potential area of conflict and to yield to mobility users
5. Adjustments to the intersection to improve safety and operation
6. Retain centre left-turn lane to ensure easy access for businesses
7. Parking space on the southside to be reallocated to improve the safety and comfort of vulnerable road users along the corridor



1ST STREET CORRIDOR - PRELIMINARY DESIGN



WHAT'S NEXT?

THANKS FOR COMING! NOW WE NEED YOUR FEEDBACK!

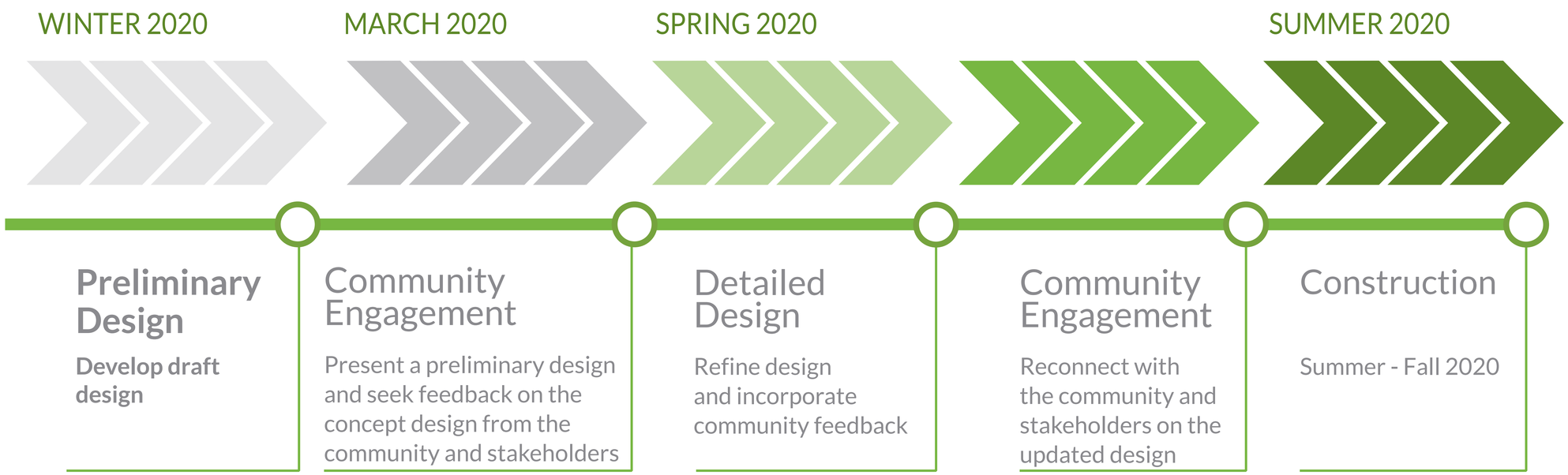
Your feedback will help us understand the needs of corridor users and identify opportunities for improvement. Your comments will help us shape a design, reflecting your input.

All of the information presented here tonight will be available online and will be posted on the project web page. Please either fill out a survey or join the conversation online at LetsTalk.CNV.ORG.

For more information, please see the project's web page:
www.cnv.org/1stStreetMobility Corridor



WHAT'S NEXT



city of north vancouver