

North Shore Bikeways



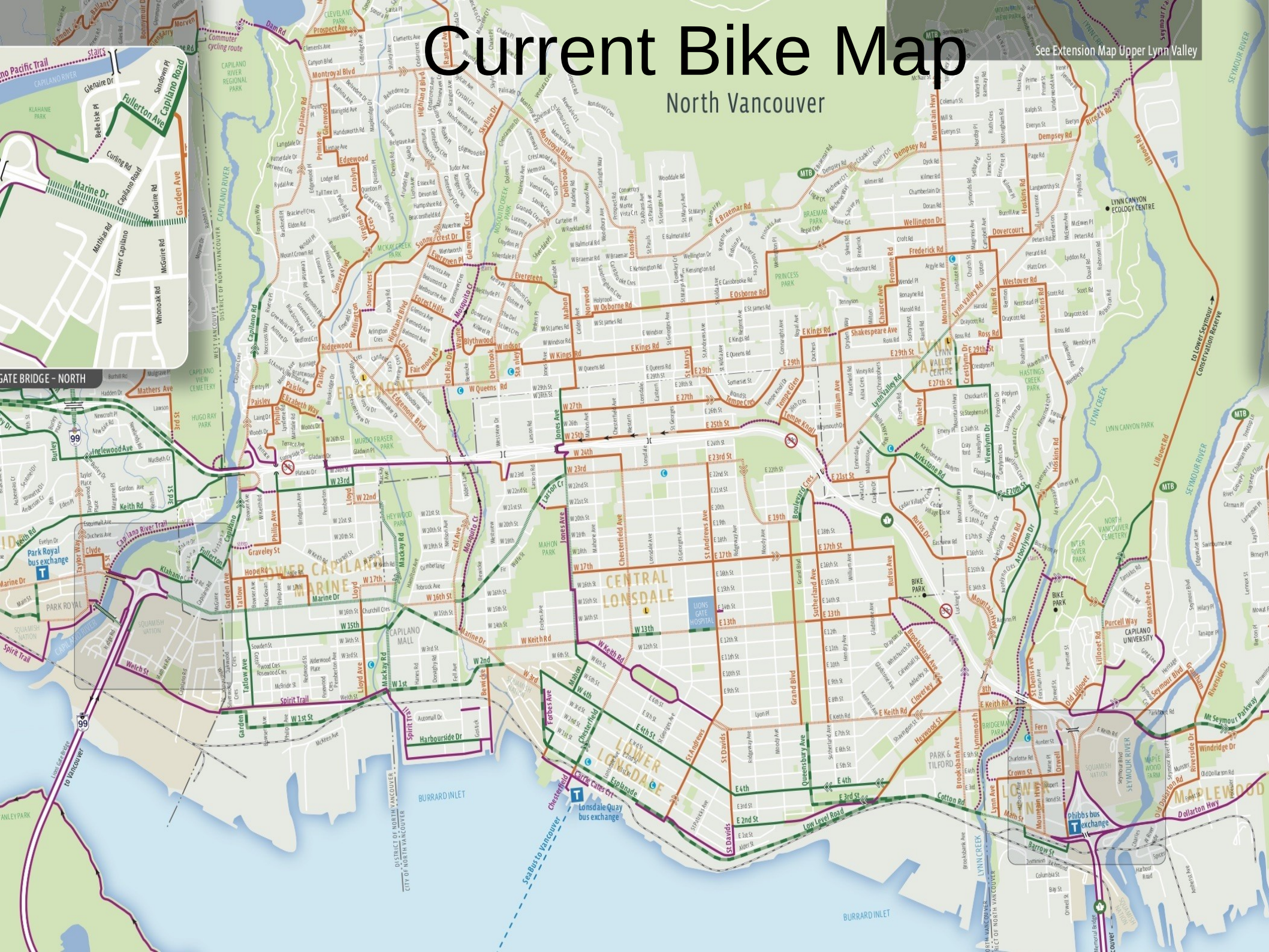
North Shore Bike Routes

- The current North Shore bike map shows a fairly dense grid of routes but does not inform users about which are good/poor or how to get to anywhere using them.
- Most routes are not named and only a few are sign-posted or marked.
- We understand that North Vancouver City & District are working on an updated version of the North Vancouver Bike Masterplan.

Current Bike Map

North Vancouver

See Extension Map Upper Lynn Valley



What are Bikeways?

- Bikeways are longer routes connecting major destinations and can be made up of a mix of on-road cycle-lanes, MUPs, protected bike lanes and routes on residential streets.
- Bikeways are named, well marked and have extensive way-finding signage, which list major destinations & connections.
- They are becoming common in Vancouver, Burnaby and other parts of the Metro region.
 - ie. Central Valley Greenway, Sea-to-River, ...

Bikeways for the North Shore

- I propose we focus on some key end-to-end routes. Basically Arterial bike routes.
- These Bikeways will be focused on "getting there" (longer distance vs local)
- Connecting key destinations on the North Shore:
 - Town Centres & Villages, Shopping, Hospital, Rec centre's, Transport hubs, Libraries, Attractions,

Proposed Central NS Bikeways

- A= Attraction
- C= Civic
- H= Hospital
- R= Rec centre
- S= Shopping
- TC= Town Centre
- U= University
- V= Village

- E-W Bikeways
- NS Bikeways
- Spirit Trail
- Green Necklace



0 1 2 3 km

Possible East-West Bikeway Corridors

- **Lower level** - Horseshoe Bay to Deep Cove. A more direct version of Spirit Trail.
- **13th** - Marine & Keith to Grand Blvd
- **Hwy 1** - Horseshoe Bay to 2nd Narrows on or parallel to the Hwy 1
- **Middle level** - Edgemont to Lynn Valley
- **Dollarton** - 2nd Narrows to Deep Cove
- **Mt Seymour Pkwy** - Hwy1 to Deep Cove

Possible North South Bikeway Corridors

- **West Van routes** - TBD
- **Capilano West** - Park Royal to Capilano Dam
- **Capilano East** - Spirit trail to Grouse Mountain
- **Mosquito** - Automall to Delbrook Rec centre
- **Central** - Quay to top of Lonsdale
- **Lynn Valley** - Spirit trail - Grand Blvd - LV TC - headwaters
- **Mountain** - Seylynn - Arbourlynn - LV TC - Top of Mtn Hwy
- **Mt Seymour** - Roche Pt - Parkgate - Mt Seymour Park

Bikeway Plan

- Identify key North Shore Bikeway corridors.
- Work with Municipalities & Translink to focus on these for signage, completion and upgrades.
- Signage & Route visibility is key
 - Signage will not only assist cyclists, but will also raise awareness of cycling as a transportation option for non-cyclists.
- For each bikeway prepare a list of prioritized gaps / improvements.

Translink's Major Bike Network

- Translink has released the initial MBN plan. It is focused on connecting Key Destinations across the Metro Vancouver Region.
- Translink will provide up to 75% of the cost for AAA separated bike infrastructure for the MBN over the next 10 years. (ie sharrows will not be funded)
- MBN is Transportation (not recreation) focused.
- The Marine Drive corridor from Horseshoe Bay to 2nd Narrows is currently the only North Shore segment, but Translink intends to expand it in the near future.