February 20, 2017

Erik Wilhelm
Community Planner
District of North Vancouver
355 West Queens Road
North Vancouver BC V7N 4N5

Bike parking and amenities at Lynn Creek Community Centre and 1401-1479 Hunter Street residential development

Dear Erik,

HUB Cycling is a charitable organization working to get more people cycling, more often. We believe that more cycling means healthier, happier, more connected communities.

We appreciate the opportunity to send you design guidance and recommendations for the bike parking and related amenities at the Lynn Creek Community Centre and for the proposed residential development on Hunter Street.

Lynn Creek Community Centre

- For bike rack placement please refer to the guidance on this page: <u>http://www.bicycleparkingonline.org/Destinations/short-term-parking</u>
- We recommend that at least a portion of the bike parking has weather protection, such as under a building overhang.
- Provide a few secure bike parking spots, such as bike lockers or BikeLid (http://bikelid.com/).
- Provide an outdoor bike repair station (stand with basic tools and pump).

Residential bike parking

- Provide both personal bike storage spaces and bike rooms. Without a bike room residents with more than 1-2 bikes will have no choice but to store them in their living area.
- Electric charging outlets and spaces for larger bikes (cargo bikes) and bike trailers need to be considered.
- Below please find the link to a comprehensive report on bike parking in new and existing development. Chapter 6, page 38 is a Bicycle Parking Facility Manual. Page 47 lists good guidelines and toolkits from a variety of cities and organizations.

The remainder of the report may also be of interest to the District of North Vancouver as it examines the City of Vancouver bike parking regulations. The report analyzes shortcomings in the existing bylaw, including issues related to the growth in cycling and bike ownership, bike theft, and the growing popularity of ebikes and cargo bikes.

Coming to a Stop: All Ages and Abilities Bicycle Parking in New and Existing Development

https://sustain.ubc.ca/sites/sustain.ubc.ca/files/GCS/2015%20Project%20Reports/Coming%2 oto%20a%20Stop%20-

%20All%20Ages%20and%20Abilities%20Bicycle%20Parking%20in%20New%20and%20Exis ting%20Developments%20GC%20Scholars%202015.pdf

If you have any questions or comments about the above recommendations, please let us know. We would be happy to discuss these suggestions with you.

Sincerely,

Tony Valente Chair, HUB North Shore northshore@bikehub.ca

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Antje Wahl Member, HUB North Shore

Giacomo Falorni Member, HUB North Shore