Bike Racks

Stierwalt, Mark <mstierwalt@hvlnc.gov>

Wed 3/13/2024 1:54 PM

To:Carpenter, Jamie < jcarpenter@hvlnc.gov>

1 attachments (1 MB)

EssentialsofBikeParking_FINA.pdf;

Jamie,

Sorry I just realized I included the wrong Jamie on the original email.

Please see below.

From: Stierwalt, Mark

Sent: Monday, March 11, 2024 10:24 AM

To: Detwiler, Brent
 Sdetwiler@hvlnc.gov>; Wooten, Tom <twooten@hvlnc.gov>; Holloway, Lew <lholloway@hvlnc.gov>; Jaime Hubbard

<iaime@leisurecraftinc.com>

Subject: Bike Racks

In a recent council meeting Council Member Simpson discussed adding more bike racks downtown. This email is to help begin the process of identifying a new design for our racks and determining locations for additional sites as we anticipate the Ecusta Trail will be increasing bike traffic throughout the city.

The current "wave" racks we have used are no longer considered a best practice and are being phased out by many cities for inefficiency and not providing two points of contact for bikes. Please see the attached guide to bike parking by the APBP. "Inverted U" and "post and ring" are now the preferred styles of racks.

I am not sure how we would like to choose a new design. There are several design options, many of which are customizable. We could use the racks for branding or go with something more generalized that still represents the character of the community. I like the "petal" design below, which is a series of leaves. We could use a leaf similar to the leaves on our wayfinding signage, as long as the design doesn't have too sharp of a point on the tip of the leaf. It would be nice to use one design throughout the entire city and greenway system.

I assume we want a committee to choose a design? Is this something staff can select and implement as soon as funding is available? Does this need to go before the HMBA? Should we wait for this be part of the Downtown Plan included as part of the comp Plan?

We would like to use the new design, if possible, for the new bike lanes being implemented on South Main.

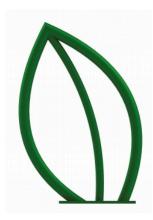
Please chime in with your thoughts on how to proceed.

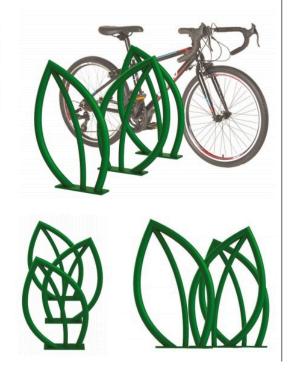
Some design options and spacing details:

Petal Rack

Embracing the beautiful and lush environment that symbolizes British Columbia, the Petal Rack articulates the natural beauty of our province. Its design and colour will integrate perfectly with the sensibility of Vancouver's eco-friendly lifestyle. The Petal Rack installations will also serve as a visual reminder to honor our environment and to protect our patural rescuence.

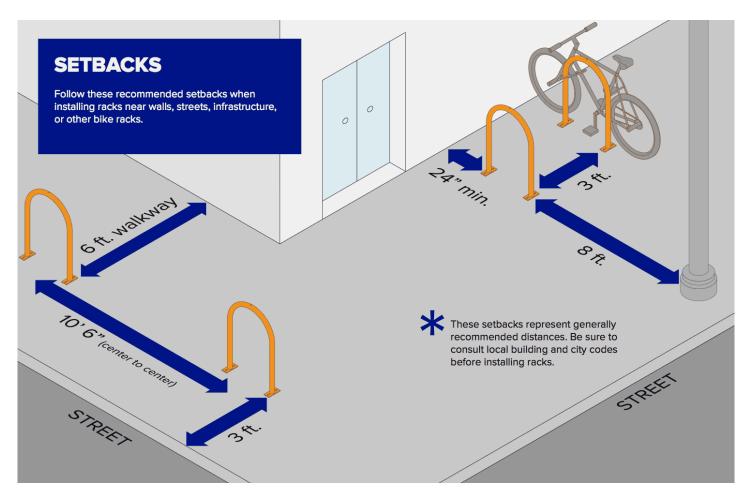
The Petal Rack's goal is to create innovative ways to accommodate a growing city. Its design is simple and practical without compromising sophistication. Adding to the commitment of BC's green living and sustainable development, The Petal Rack aims to complement the existing bicycling intrastructure with convenience, charm, and fun!











Mark Stierwalt Superintendent of Public Works Buildings, Parks, and Cemetery City of Hendersonville

