



## **Royal Vancouver Yacht Club:**

Proposed Coal Harbour Marina

Expansion Project

**Feedback Form**

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The Royal Vancouver Yacht Club (RVYC) is working with the Vancouver Fraser Port Authority (port authority) to ensure community interests are part of the Project and Environmental Review (PER) process. Our Project is in the application review phase of the port authority's permitting process. The public comment period will take place from June 2 to July 7, 2020.

Before completing the feedback form, we recommend you review the proposed project information available at the Project website at [royalvan.com/CHExpansionProject](http://royalvan.com/CHExpansionProject) where you can review or download the following documents:

- Project overview
- Display boards for the online information sessions
- Permit application
- Technical studies, assessments, and plans

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## TECHNICAL STUDIES

As part of the port authority's PER process, technical studies were undertaken to determine the potential effects of the proposed Coal Harbour Marina Expansion Project on areas of indigenous groups, environmental and community interest, and to develop plans to appropriately address those effects. Detailed reports and design drawings can be found on the Royal Vancouver Yacht Club website at [royalvan.com/CHExpansionProject](http://royalvan.com/CHExpansionProject) and on the port authority website at [portvancouver.com/RVYCExpansionProject](http://portvancouver.com/RVYCExpansionProject).

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On the following pages, please rate your satisfaction with the plans and the results of the studies and assessments. **PLEASE CHOOSE ONLY ONE ANSWER PER QUESTION.**

ASSESSMENT OR STUDY	LEVEL OF SATISFACTION
<b>Marina Design</b> <ul style="list-style-type: none"> <li>Dock and float design are based on best practices.</li> <li>Concrete floats and steel piles will replace wooden floats and creosote piles enhancing environmental protection by replacing aging infrastructure.</li> <li>Boat shed design is based on best industry practices and standards and new features of the boat shed design offer more environmentally sound building materials and enable better management of the structures.</li> <li>Expands the number of slips to improve services for RVYC members and visiting tourists.</li> <li>Reconfigured marina increases safety for all Coal Harbour marine users.</li> </ul>	<div> <input type="checkbox"/> Very satisfied           <input type="checkbox"/> Somewhat satisfied         </div> <div> <input type="checkbox"/> Neither satisfied nor dissatisfied           <input type="checkbox"/> Somewhat dissatisfied         </div> <div> <input type="checkbox"/> Very dissatisfied           <input type="checkbox"/> Did not review         </div> <p><b>REASONS:</b></p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
<b>View and Shade</b> <ul style="list-style-type: none"> <li>Modelling indicates that the Project will have minimal view and shade effects on the surrounding community.</li> <li>New boat sheds will remain consistent with the size, colour, and design of the existing sheds.</li> </ul>	<div> <input type="checkbox"/> Very satisfied           <input type="checkbox"/> Somewhat satisfied         </div> <div> <input type="checkbox"/> Neither satisfied nor dissatisfied           <input type="checkbox"/> Somewhat dissatisfied         </div> <div> <input type="checkbox"/> Very dissatisfied           <input type="checkbox"/> Did not review         </div> <p><b>REASONS:</b></p> <hr/> <hr/> <hr/> <hr/> <hr/>
<b>Lighting Plan</b> <ul style="list-style-type: none"> <li>Lighting design and proposed operation is consistent with port authority guidelines and industry practices in energy efficiency.</li> <li>Reduces unwanted light spill and other impacts on adjacent properties and communities.</li> <li>Conserves electrical energy and reduces unnecessary use of electrical power.</li> </ul>	<div> <input type="checkbox"/> Very satisfied           <input type="checkbox"/> Somewhat satisfied         </div> <div> <input type="checkbox"/> Neither satisfied nor dissatisfied           <input type="checkbox"/> Somewhat dissatisfied         </div> <div> <input type="checkbox"/> Very dissatisfied           <input type="checkbox"/> Did not review         </div> <p><b>REASONS:</b></p> <hr/> <hr/> <hr/> <hr/> <hr/>

ASSESSMENT OR STUDY	LEVEL OF SATISFACTION
<b>Biophysical Survey of Sub-tidal Habitat</b> <ul style="list-style-type: none"> <li>A habitat assessment was undertaken to assess the presence of significant biological resources, including sensitive and rare species or habitats which may be potentially affected by the project.</li> <li>No provincially and/or federally listed endangered species were observed in the survey area or are expected to occur in Coal Harbour.</li> <li>No sensitive habitat was present within the project site.</li> <li>No in-water works will be conducted during the most risk timing window March 1 to August 15 as defined by Dept of Fisheries and Oceans Canada.</li> </ul>	<div> <input type="checkbox"/> Very satisfied           <input type="checkbox"/> Somewhat satisfied         </div> <div> <input type="checkbox"/> Neither satisfied nor dissatisfied           <input type="checkbox"/> Somewhat dissatisfied         </div> <div> <input type="checkbox"/> Very dissatisfied           <input type="checkbox"/> Did not review         </div> <p><b>REASONS:</b></p> <hr/> <hr/> <hr/> <hr/>
<b>Noise</b> <ul style="list-style-type: none"> <li>Noise levels after completion of the project are expected to be consistent with current levels at the project site.</li> <li>Measures associated with minimising the effects of steel pipe pile driving and reducing potential acoustic impacts include the use of bubble curtains, pipe pile sleeve, and the use of a vibratory hammer until use of an impact hammer becomes necessary.</li> </ul>	<div> <input type="checkbox"/> Very satisfied           <input type="checkbox"/> Somewhat satisfied         </div> <div> <input type="checkbox"/> Neither satisfied nor dissatisfied           <input type="checkbox"/> Somewhat dissatisfied         </div> <div> <input type="checkbox"/> Very dissatisfied           <input type="checkbox"/> Did not review         </div> <p><b>REASONS:</b></p> <hr/> <hr/> <hr/> <hr/>
<b>Detailed Construction Staging Memo</b> <ul style="list-style-type: none"> <li>Proposed construction would be split into eight phases and is estimated to take two years to complete.</li> <li>Phase 1 includes the construction of K float on the outer edge of the new water lot in proximately to the navigation channel so may have minor effects on marine users.</li> <li>Phases 2 – 8 includes internal marina configuration work and will have few effects on external marine traffic or commercial operations.</li> <li>A Construction Environmental Management Plan (CEMP – App. R) has been prepared to address construction-related activities.</li> <li>Best practices, including measures to reduce noise associated with pile driving, will be used to minimize disruptions and potential effects during construction.</li> <li>Work, including pile driving, will take place during normal daytime hours.</li> </ul>	<div> <input type="checkbox"/> Very satisfied           <input type="checkbox"/> Somewhat satisfied         </div> <div> <input type="checkbox"/> Neither satisfied nor dissatisfied           <input type="checkbox"/> Somewhat dissatisfied         </div> <div> <input type="checkbox"/> Very dissatisfied           <input type="checkbox"/> Did not review         </div> <p><b>REASONS:</b></p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>

ASSESSMENT OR STUDY	LEVEL OF SATISFACTION
<b>Marine Traffic and Safety Plan</b> <ul style="list-style-type: none"> <li>Marina design considers the relationship between ingress and egress to and from the marina in relation to the navigation channel.</li> <li>To limit potential conflicts with other marine users there will be two points at the marina for entry and exit reducing the need for any boats to reverse out of the marina.</li> <li>Existing Emergency Response Plan has been updated and a Fire and Life Safety Plan has been developed based on best practices in the marina industry.</li> </ul>	<div> <input type="checkbox"/> Very satisfied           <input type="checkbox"/> Somewhat satisfied         </div> <div> <input type="checkbox"/> Neither satisfied nor dissatisfied           <input type="checkbox"/> Somewhat dissatisfied         </div> <div> <input type="checkbox"/> Very dissatisfied           <input type="checkbox"/> Did not review         </div> <p><b>REASONS:</b></p> <hr/> <hr/> <hr/> <hr/>

Please provide any additional questions or comments about the proposed project:

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Level of support for the proposed Project?

Please indicate your level of support with the Project by circling the appropriate text:

Strongly support      Somewhat support      Neither support nor oppose      Somewhat oppose      Strongly oppose

Please provide your reasons for your level of support:

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PLEASE TELL US ABOUT YOURSELF. SELECT ANY THAT APPLY.

To help us understand where the people who are interested in the proposed project live or work, please provide the first three characters of your work and/or home postal codes:

Work Postal Code	Home Postal Code
<div></div>	<div></div>

## HOW DID YOU HEAR ABOUT THE PROPOSED PROJECT?

- |  |  |  |
|--|--|--|
| <input type="checkbox"/> Postcard                      | <input type="checkbox"/> Newspaper ad            | <input type="checkbox"/> Word of mouth |
| <input type="checkbox"/> Member of a recreational club | <input type="checkbox"/> Poster in the Community |  |

## DO YOU:

- ☐ Live in Vancouver
- ☐ Work in Vancouver
- ☐ Participate in watersports *(check all that apply)*
  - ☐ Sailing
  - ☐ Cruising
  - ☐ Rowing
  - ☐ Paddleboarding
  - ☐ Canoeing
  - ☐ Kayaking
- ☐ Have a membership at a recreational club

## If you are a member of a recreational club, can you tell us which one?

- ☐ Coal Harbour Marina
- ☐ Bayshore West Marina
- ☐ Royal Vancouver Yacht Club
- ☐ Vancouver Rowing Club
- ☐ Other: \_\_\_\_\_

## Would you like to be added to our database and receive Project updates?

- ☐ Yes
- ☐ No      Email\*: \_\_\_\_\_

## Would you like someone from the Project Team to contact you to discuss your questions or concerns?

- ☐ I would like a follow-up call. Please contact me by phone at \_\_\_\_\_
- ☐ I would like a follow-up email. Please contact me by email\* at \_\_\_\_\_
- ☐ No thank you.

## Would you be interested in participating in the development of a future Education and Awareness Campaign and Rowing Traffic Scheme for Coal Harbour marine users?

- ☐ Yes
- ☐ No      Email\*: \_\_\_\_\_

Thank you for taking the time to provide your input. The closing date for your feedback is **July 7, 2020**. Please email responses to [CHExpansion@royalvan.com](mailto:CHExpansion@royalvan.com) or mail them to **Royal Vancouver Yacht Club, 3811 Point Grey Road, Vancouver BC, V6R 1B3**. This feedback form is also available online at <https://www.surveymonkey.com/r/CHExpansionProject>.

*\* Any personal contact information you provide to RVYC as part of this feedback form is collected and protected in accordance with the Access to Information Act and the Privacy Act. The project database allows the Project team to maintain a record of contact. Your personal information will not be used for any other purpose other than to provide Project updates via email and reply to comments or questions at your request.*