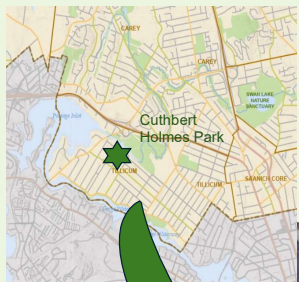


Colquitz Park Green Shores Restoration Project

Saanich Parks, the Stewardship Centre for British Columbia, technical experts and the community collaborated to develop a restoration plan for this tidal riverfront park. The restored site will help build community resilience to climate change, and demonstrate how to preserve natural processes and control erosion while enhancing fish and wildlife habitat on waterfront property. (Funding provided by The Community Emergency Preparedness Fund.)

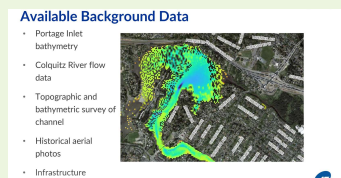
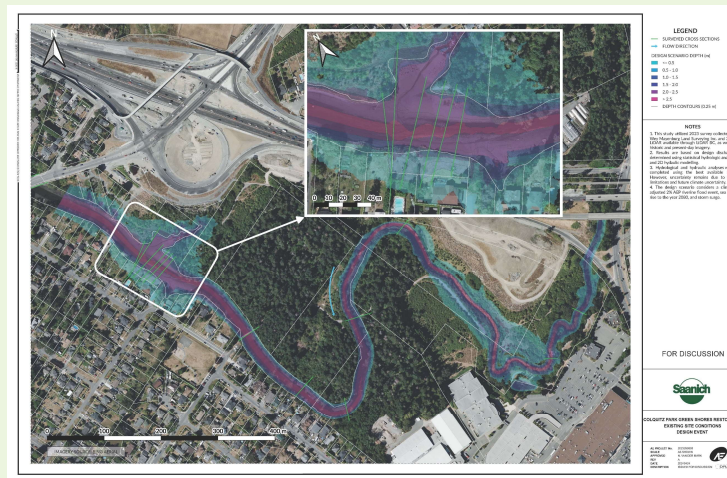


Restoration Site



Research and Analysis – Hydraulic Modelling

A hydraulic model was created to supply information key to the restoration plan. The model predicts future volume and flow extents, and identifies the land profile and materials needed for a durable, valuable restoration.



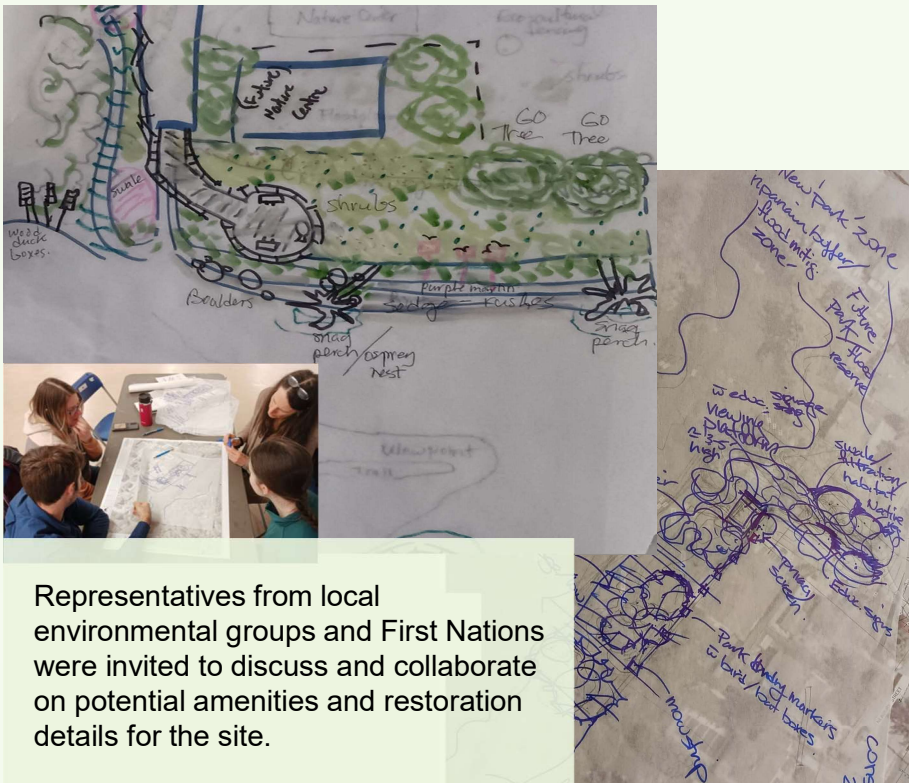
Images property of Associated Engineering



Community Involvement

Public input enhanced the technical aspects of the plan to help create a design with recreational and educational opportunities.

Design Workshop - February 2, 2024



Representatives from local environmental groups and First Nations were invited to discuss and collaborate on potential amenities and restoration details for the site.

Public Open House – April 27, 2024

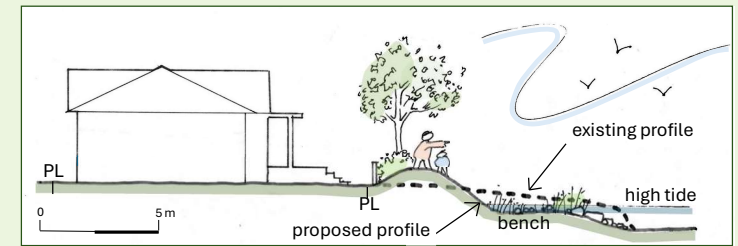
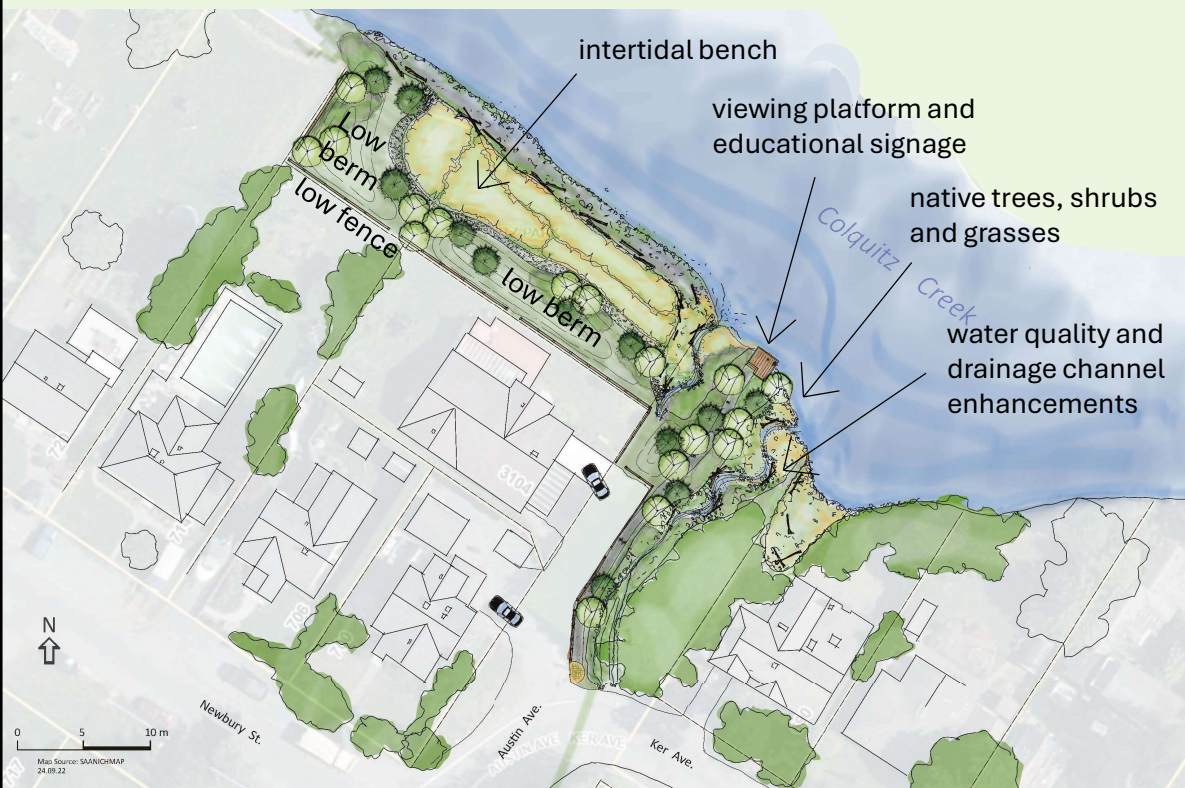


Input from the Design Workshop, and information gained through hydraulic modelling and research informed the proposed restoration concept plan presented at the first Open House.

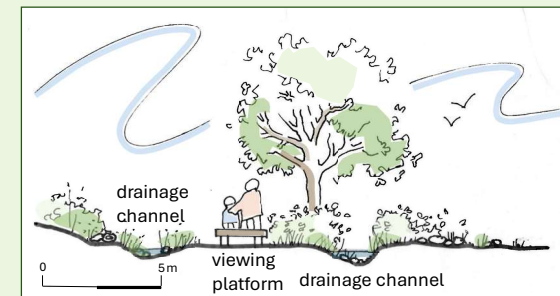
Proposed Restoration Concept Plan

The proposed final Restoration Plan reflects modeling analysis, Green Shores principles, community input and project goals:

- Preserve homes' privacy and views
- Restore the site's natural hydrology
- Control erosion
- Respond to sea level rise predictions
- Re-naturalize the shoreline and improve fish and wildlife habitat
- Demonstrate responsible and respectful waterfront ownership



cross section



cross section

Next Steps

Questionnaire

- Feedback from this event will be used to make final minor adjustments to the final restoration plan – please complete our short questionnaire at Saanich.ca/Colquitz (paper copies available on request).



Scan to access the on-line questionnaire.

Endorsement

- Parks will seek endorsement for the final restoration plan from Committees and Council.

Implementation

- The restoration will be completed when funding permits.

Thank You For Attending

Follow this project's progress at Saanich.ca/Colquitz

