Xʷomaɬkʷu Emergency Program

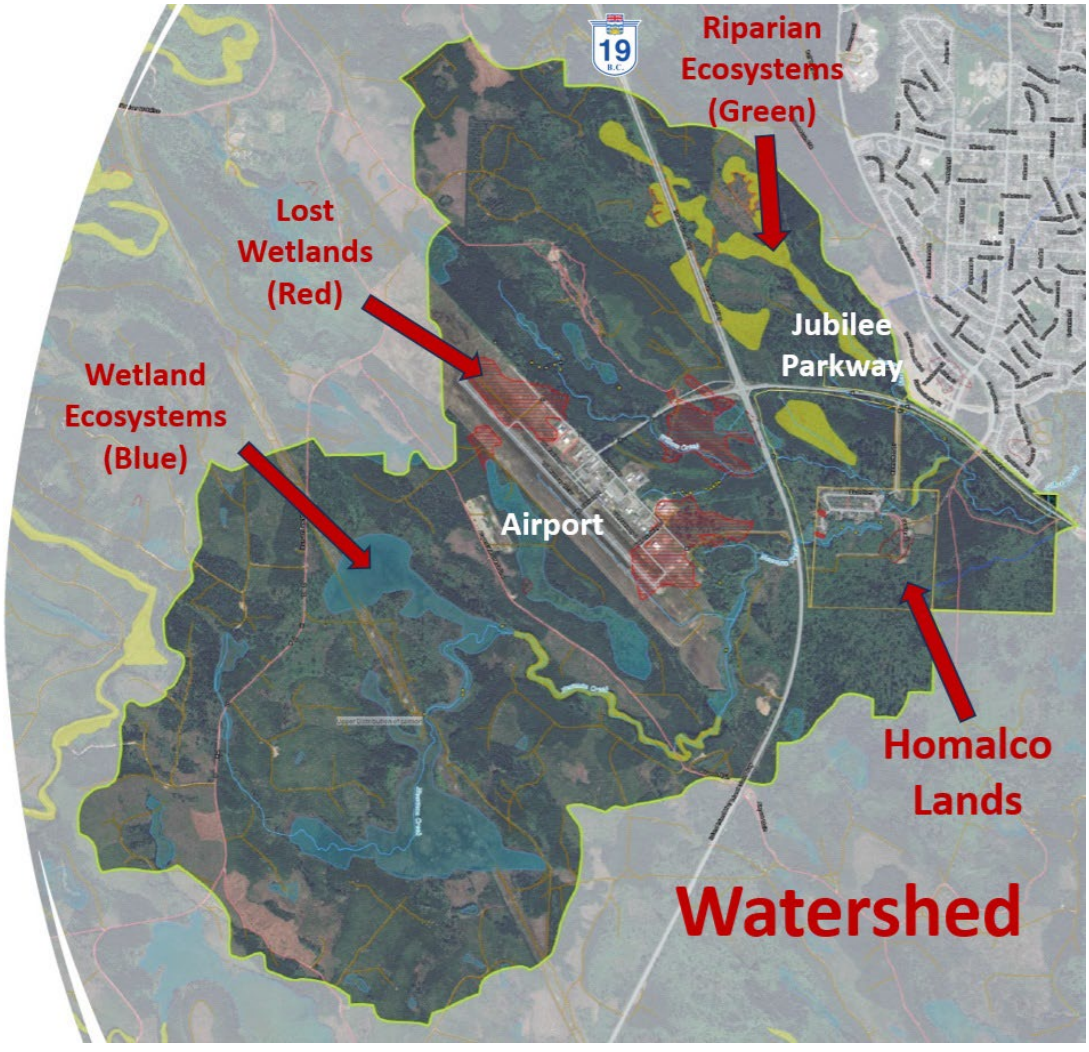
June 23rd, 2024

Willow and Newman Creeks Watershed Risk Assessment

In response to members' concern about the risk of flooding, Homalco has embarked on a watershed risk assessment and restoration design project for Willow and Newman Creeks which flow through the reserve. With this work we can understand and reduce risk while enhancing environmental and cultural values.

Wetlands function to mitigate floods, droughts, and wildfire and provide critical ecosystems services providing climate adaptation and resilience.

We estimate that 29% of the wetland area in the Willow and Newman Creek Watershed has already been lost.



What we are doing about it:

- Flood risk mapping
- Risk assessment
- Wetland and stream restoration design

Project Team

The project is led by Miranda Cross and Chenoah Shine of Rewilding Water and Earth Inc. and includes Homalco Guardians Kaimemeux Blaney and Conrad Robinson.

Please Contact Us

Have you witnessed flooding? Have you noticed changes in the water or flow of water through the community? Are you aware of erosion or sedimentation taking place?

To share your thoughts or if you would like know more about the project, please contact any of us:

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Chenoah Shine chenoah@rewildingwater.ca cell: 250-266-2270
Kai Blaney kai.blaney@homalco.com
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We held a community gathering on June 3rd to share project information. Please watch for more opportunities.

Watershed Risk Assessment