



CHARMAN CREEK RESTORATION PROJECT

Restoring native habitats
for salmon and wildlife



Why Restore?



Healthy vegetation along creeks supports salmon and many plants and animals.



Removing non-native and invasive plants and trees makes space for native species to thrive and helps restore a healthy, resilient creek.



Restoration creates space for native plants and builds a healthier creek for the future.

BENEFITS OF RESTORATION

MORE NATIVE HABITAT



Creates space for native plants that provide food and habitat for birds, insects, and fish.

GREATER BIODIVERSITY



Increases the variety of native trees, shrubs, ferns, and groundcover species.

BETTER SALMON HABITAT



- More shade keeps water cool
- Roots stabilize streambanks
- Leaves, insects & woody material support the aquatic food web

LESS EROSION

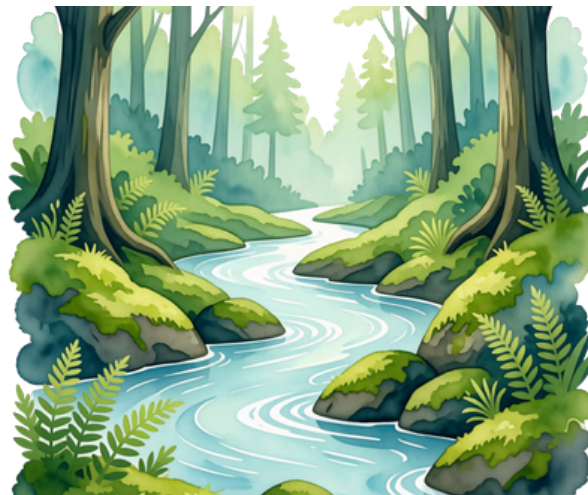


Native root systems hold soil in place and protect creek banks from washing away.

STRONGER FOR THE FUTURE



Healthy riparian forests are more resilient to floods, drought, and climate change.



WHAT'S NEXT?

The creek corridor will be planted with a diverse blend of native:



Trees



Shrubs



Ferns



Groundcover



Including species of cultural significance to the Squamish Nation

OVER TIME, THESE PLANTINGS WILL:

- Provide shade to keep the creek cool
- Improve water quality by filtering runoff
- Stabilize creek banks with root systems
- Create habitat corridors for wildlife
- Support salmon spawning and rearing

WHY THIS MATTERS



SALMON



WILDLIFE



BIRDS



POLLINATORS



FUTURE GENERATIONS

If you have questions about this project, please contact the Town of Gibsons at 604-886-2274 or infrastructure@gibsons.ca