



MUSQUEAM INDIAN BAND AQUATIC HABITAT RESTORATION PROJECT (AHRP)

June 19, 2015

Upcoming Events

Community
Engagement

Elders Session
Community
Engagement

Musqueam Creek
Signage Display
Options

Unveiling of Signs

End of June:
Review the draft
plans and documents

End of June:
Review the draft
plans and docu-
ments

June/July
we will host a com-
munity session dis-
playing creek sign de-
signs with the inten-
sion of having mem-
bers select final de-
signs.

July
Unveiling of creek
signs.

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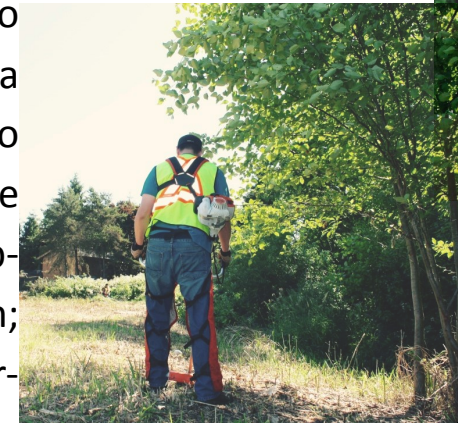
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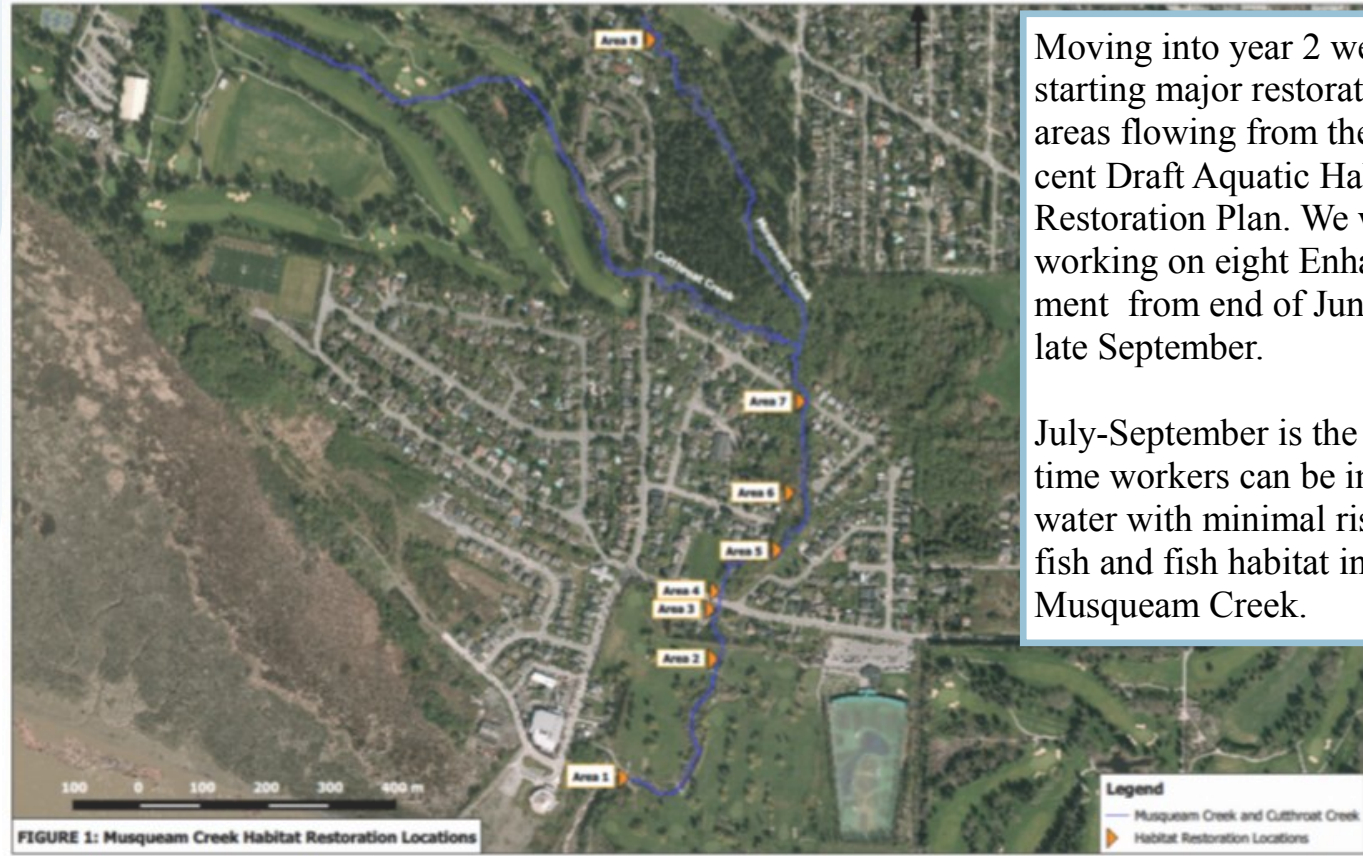
National Aboriginal Day 2015

Musqueam Aquatic Habitat Restoration Project proudly celebrates National Aboriginal Day within the community. We are all so very proud to be part of an engaging forward moving community achieving great strides in developing a substantial approach to First Nations Stewardship, importantly Musqueam Stewardship of Musqueam Creek.

There are endless opportunities for Musqueam people and community to practice stewardship on a daily basis e.i. getting to know what invasive speices are and how to appropriately remove them; how to know and understand your yard; getting more familiar with Musqueam Creek projects; and participating in the development of ongoing relationships within Musqueam territory.



Work Areas for Next Steps of Project



Moving into year 2 we are starting major restoration areas flowing from the recent Draft Aquatic Habitat Restoration Plan. We will be working on eight Enhancement from end of June to late September.

July-September is the only time workers can be in the water with minimal risk to fish and fish habitat in Musqueam Creek.

Area 1: Musqueam Golf Course Upper reaches for riparian enhancements; silt fencing removal and permanent fencing installation.

Area 3: W. 51st Ave, accumulated sediment removal and deleterious vegetation management

Area 5: exposed bank re-vegetation, and the beaver baffle and landscaping ties removal.

Area 7: Stautlo bridge accumulated sediment removal and formalization of a sediment trap.

Area 2: Musqueam Golf Course Upper reaches for perched culvert removal.

Area 4: W. 51st Ave, Channel complexing, riparian enhancement and vegetation debris management.

Area 6: Off channel habitat construction and spawning area enhancement areas.

Area 8: Undercut bank stabilization and culvert upgrades.

Musqueam Aquatic Habitat Restoration Plan

This is the main document, providing a draft framework for MIB Aquatic Habitat Restoration within the MIB territory. The framework document covers proposed restoration projects over a five-year period, commencing with pilot projects focusing on Musqueam Creek and IR #2 foreshore and near shore areas.

The AHRP will be a living document and key management tool, bringing together historic and current information regarding water courses and aquatic habitat, particularly around the Lower Fraser;

AHRP is continuing moving forward with preparing a foreshore restoration; risk assessment of lower Fraser River; Cutthroat Creek (just as we are doing for Musqueam Creek); and developing a mini-documentary.

MIB vision and goals for environmental stewardship of aquatic habitat and fish; aquatic habitat restoration best practice; project planning; MIB community engagement; and links with other interested parties and known and relevant restoration efforts.



INVITATION FOR AHRP NEWSLETTER DELIVERY

WE are looking for Musqueam interested in delivering the AHRP and Energy Projects Newsletter on an on-call basis. If you are interested please drop by or email a resume to Mina at the AHRP Office.

Why are we asking for a resume? Because it is good practice to do a resume and go through that