

CITY OF WILLIAMS LAKE COUNCIL & JOINT COMMITTEE REPORT

DATE OF REPORT: July 9, 2019

DATE & TYPE OF MEETING: September 18, 2019 Joint Committee Meeting
AUTHOR: Leah Hartley, Director of Development Services

SUBJECT: WATERFRONT TRAIL – ACCESSIBILITY IMPROVEMENTS

FILE: 6350-26

SECTION 1: EXECUTIVE SUMMARY

The purpose of this report is to discuss assignment of *Cariboo Strong* funds to undertake accessibility improvements and/or riparian vegetation enhancements along the RC Cotton Waterfront Trail (under construction) and at approaches to the pedestrian bridge approved between RC Cotton and Scout Island.

SECTION 2: BACKGROUND

City of Williams Lake has recently purchased the RC Cotton Waterfront parcel for purpose of a recreation trail linkage between Scout Island and Highway 20 at the Stampede Grounds. The nature trail system extends opportunity to travel from Scout Island along the River Valley/ Williams Creek and is a key link in the eventual network connecting to the Fraser River.

This recreation trail connection has been a priority of the City since completion of the 2011 *Parks, Trails and Outdoor Recreation Master Plan*. The trail works to ensure a diversity of year round recreation activities, including visitors and providing access to the Williams Lake waterfront.

Designed to complement the Scout Island nature trails, the waterfront trail and bridge were tendered without accessible design standards. At time of awarding the contract, members of the community and council expressed interest in supplementing the budget if possible, in order to incorporate accessible ramp approaches to the bridge. At same time, members of the Williams Lake Field Naturalists are seeking the addition of riparian vegetation in order to restore previously disturbed areas under the bridge and to screen the ramp foundations.

SECTION 3: DISCUSSION

The City has received an engineer estimate (attached) reflecting the additional cost of \$64,529 (without GST) to install 8% grade ramps at each approach. Any funds not spent on the bridge improvements would be allocated to riparian vegetation enhancements.

CRD is looking at strategically significant works in which the *Cariboo Strong* funding allocation for the Central Cariboo may include funds to recreation trail development.

Scout Island and River Valley trail networks serve the Central Cariboo communities and a larger region. Using the *Cariboo Strong* funds to support accessibility and riparian improvements may be supported by both CRD and the City.

SECTION 4: DETAILED ANALYSIS

a. Financial Considerations – Cost and Resource Allocations:

At time of writing this report, an amount of \$51,337 remains in the *Cariboo Strong* funding allocation for the Central Cariboo.

b. Legislative Considerations (Applicable Policies and/or Bylaws):

c. This project most closely <u>supports</u> the following ICSP Priority Areas:

World Class Recreation

Social Well-Being

Cherished Local Ecosystems

d. This project potentially <u>conflicts</u> with the following ICSP Priority Areas (also list mitigation measures)

N/A

e. Environmental Considerations:

N/A

f. Social Considerations:

N/A

g. Economic Considerations:

N/A

SECTION 5: RECOMMENDATION(S)

That Joint Committee recommend the allocation of \$51,377.00 *Cariboo Strong Funding* to accessibility improvements and / or riparian vegetation enhancements along the RC Cotton Waterfront Trail.

Respectfully submitted,

Milo Macdonald Chief Administrative Officer

This report has been prepared in consultation with the following:	Initials
Chief Financial Officer	VK
Manager of Recreation	GD
Manager of Community Services, Capital Regional District	DC

ATTACHMENTS:

Attachment A – Cost Estimates, Bridge Approach Options, July 5 2019.

Attachment A



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City of Williams Lake RC Cotton (East) Bridge Approach End Fill Option Class 'A Cost Estimate

MoTI Item #	Item Description	Unit	Quantity	Unit Price	Amount
	East Abutment				
1	Stripping and Disposal	sq.m.	175	\$10.00	\$1,750.00
2	Supply and install lock blocks c/w rock-faced finish	each	33	\$700.00	\$23,100.00
3	Supply and install geogrid	sq.m.	75	\$20.00	\$1,500.00
4	Import and placement of bridge end fill	cu.m.	70	\$65.00	\$4,550.00
5	Supply and placement of 300mm SGSB	cu.m.	45	\$65.00	\$2,925.00
6	Supply and placement of 150mm of crushed gravel	cu.m.	18	\$65.00	\$1,170.00
7	Supply and install bollards	each	1	\$4,800.00	\$4,800.00

West Abutment	\$39,795.00
Engineering and Contingency (20%)	\$7,959.00
Total	\$47,754.00

City of Williams Lake RC Cotton (West) Bridge Approach End Fill Option Class 'A Cost Estimate

MoTI Item #	Item Description	Unit	Quantity	Unit Price	Amount
	West Abutment				
1	Stripping and Disposal	sq.m.	115	\$10.00	\$1,150.00
2	Supply and install lock blocks c/w rock-faced finish	each	17	\$700.00	\$11,900.00
3	Supply and install geogrid	sq.m.	50	\$20.00	\$1,000.00
4	Import and placement of bridge end fill	cu.m.	39	\$65.00	\$2,502.50
5	Supply and placement of 300mm SGSB	cu.m.	24	\$65.00	\$1,560.00
6	Supply and placement of 150mm of crushed gravel	cu.m.	10	\$65.00	\$650.00
7	Supply and install bollards	each	1	\$4,800.00	\$4,800.00

West Abutment	\$23,562.50
Engineering and Contingency (20%)	\$4,712.50
Total	\$28,275.00