



2020 PROJECT FUNDING REQUEST FORM

287

Number: 20117

Project Cost: \$248,900

Project Name: Cornell C.C. Parking Garage Rehabilitation Phase 1 of 2

Commission: Community & Fire Services

New Asset/Expansion

Department: Recreation Services

Useful Life: 25 Pre Approval:

Project Mgr: Bob Bell / Janice Carroll

Category: Major

Ward(s): CW 1 2 3 4
5 6 7 8

Cost Validation: Internal peer review

Requirement Validation: Condition assessment

DETAILED DESCRIPTION (SCOPE OF PROJECT):

This multiyear project is to address significant leaks at the Cornell C.C. parking garage. Phase 1 includes an engineering investigation to determine the best solution to address the issue which could include the design for a single storey roof structure above the current P3 level of the Cornell C.C. Parking Garage. Phase 2 will be construction, which will include remediation of damaged concrete as a result of water penetration.

BUILDING MARKHAM'S FUTURE TOGETHER: Safe & Sustainable Community

<u>PROJECT COSTS (\$)</u>	<u>2020</u>	<u>Future Phases</u>
Cost/Quote:	20,000	2,054,000
Internal Charges:	25,000	205,400
External Consulting:	200,000	0
Sub Total:	245,000	2,259,400
HST Impact:	3,872	36,150
Total Project Cost:	248,900	2,295,600

NOTES

Due to space and parking limitations, Cornell C.C. has a 3 storey parking structure that support users visiting the community centre. In 2018, the parking garage experienced significant leaks along the existing joints in its precast concrete panels and the garage also had significant damage to the traffic topping at the P3 level. This project includes two phases; design and construction. Phase one (Investigation and Design) will be completed in 2020 and phase two (Construction) will be completed in 2021. Cost estimates are preliminary and may change. Future phase under 2021.

<u>SOURCE(S) OF FUNDING (\$)</u>	<u>Components</u>					<u>Future Phases</u>
	<u>Budget</u>	<u>Consulting</u>	<u>Chargeback</u>	<u>Permit Fees</u>	<u>Permit Fees TOTAL</u>	
Tax	248,900	203,520	25,028	20,352	0	2,295,600
TOTAL FUNDING	248,900				248,900	2,295,600

<u>OPERATING BUDGET IMPACT</u>	<u>Personnel</u>	<u>Non Personnel</u>	<u>Revenues</u>	<u>Expenditures/(Revenues)</u>
	\$0	\$0	\$0	\$0

DCA/LIFE CYCLE DETAILS

<u>DCA</u>	<u>Year</u>	<u>Amount</u>	<u>Amount in Study</u>	<u>Life Cycle</u>
Name				Amount in Study: <input type="text"/>
				Amount Incl HST <input type="text"/>
				Year in the study <input type="text"/>

DCA and/or Life Cycle: Explain if there is a change in the year and/or cost:

