

Town of Aurora

Capital Projects

Project	72281 AFLC - Skate Park Reconstruction (Conditionally Approved 2022)		
Department	Operational Services		
Version	Draft 1	Year	2022

Financial Information								
	Budget		10-Year Plan					
	Previously Approved Budget	Capital Budget Authority	Budget Change	Actuals to Dec 31/2020	2021 Forecast	2022	2023	2024-2031
Expenditures								
Estimated Expenditures								
CONTRACTS	675,000	1,195,001	520,001	120,536	100,000	454,465	520,000	
	675,000	1,195,001	520,001	120,536	100,000	454,465	520,000	
Expenditures Total	675,000	1,195,001	520,001	120,536	100,000	454,465	520,000	
Funding								
Infrastructure Sustainability Reserves								
PARKS R&R RESERVE CONT'N	600,000		(600,000)	45,535	100,000	454,465	520,000	
BLDG, FURN & FIX R&R RESERVE	75,000		(75,000)	75,000				
	675,000		(675,000)	120,535	100,000	454,465	520,000	
Funding Total	675,000		(675,000)	120,535	100,000	454,465	520,000	

TARGET START DATE AND END DATE: Use format Q4 2017 - Q1 2018

Ongoing. 2023 Budget Authority conditionally approved. Staff to submit report to Council.

Construction/ Repair 2022. (2022 Budget request of \$520K not approved, staff reporting back with further option in 2022).

Provide a brief overview of the project and include the key goals, objectives and performance measures.

The skate park was constructed in 2013, after the first winter the surface started to crack, every year since the cracking has increased with areas of concrete delaminating, specifically where water pools on the flat areas. In 2018 an engineering consultant found that the drainage under the park and rebar within the concrete was insufficient and not to specification. Consultant concluded the replacement of the facility, including the establishment of drainage solutions would address all deficiencies, with an estimated cost of \$400,000 - \$600,000. In June 2019, Council approved Report No. OPS19-016 to lift the conditional approval of Capital Project No. 72281 AFLC Skate Park reconstruction for \$600,000. Following approval staff toured some recent skate parks constructed by other municipalities to look at new design elements, potential improvements to the AFLC facility and engage the users through a survey. Information was included in the RFP to retain a consultant to design and prepare tender documents for construction. The estimated costs provided by the consultant for the construction exceeded the budget funding allotted to the project and in 2020 staff requested an additional \$540K as part of 2021 budget. Council did not approved budget and asked that staff report back on alternate locations for reconstruction and other options other than full reconstruction. Report will be presented back to Council in Q4 2021.

Provide the reasons the project should be approved and what will be the impact of the project to service levels.

Extreme winter frost and poor drainage will continue to impact the skate park and at some point if not corrected the skate park will have to be shut down due to safety reasons. Parks staff inspected the facility in May 2021, as expected the cracking, delaminating of the concrete surface and pooling of water continues, increasing the risk of injury to users. Mitigation of the deficiencies carry on through patching and grinding of the concrete deficiencies, utilizing various measures and methods to help alleviate the ongoing problems and reduce risk to users. The skate park condition continues to be inspected and monitored daily, April thru November by parks staff ensuring facility is safe for use as per the Park Maintenance Standard Service

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Levels.			

Explain the benefits of the project which could include Citizen/Client, compliance, financial, internal, learning & growth or utility benefits.

The continued use of the skate park, longevity of the asset and reduced risk of injury due to spalling concrete and cracks currently associated with the amenity.

Please provide an explanation of what the outcomes would be if the project was not approved.

The Town has a duty to maintain the Skate Park. To date, the Town has not received any claims concerning the Skate Park. Condition of Skate park will continue to deteriorate and when risk cannot be managed park will need to be closed.