

Town of Aurora

Capital Projects

<b>Project</b>	34015 Engineered Walkway Reconstruction – Moffat Crescent to Valley Drive + Crawford Rose		
<b>Department</b>	Operational Services		
<b>Version</b>	Final Approved Budget	<b>Year</b>	2023

Financial Information								
	Budget		10-Year Plan					
	Previously Approved Budget	Capital Budget Authority	Budget Change	Actuals to Dec 31/2021	2022 Forecast	2023	2024	2025-2032
<b>Expenditures</b>								
<b>Estimated Expenditures</b>								
CONTRACTS		175,000	175,000			175,000		
		175,000	175,000			175,000		
<b>Expenditures Total</b>		<b>175,000</b>	<b>175,000</b>			<b>175,000</b>		
<b>Funding</b>								
<b>Infrastructure Sustainability Reserves</b>								
RDS/SDWLKS/ST LGTS R&R						175,000		
						175,000		
<b>Funding Total</b>						<b>175,000</b>		

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

Q2 2023 - Q3 2023. 2023 Budget Authority conditionally approved. Staff to submit report to Council.

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

To mitigate an outstanding backlog of failing infrastructure of engineered walkways have fallen into disrepair. This is driven by the results of our annual sidewalk inspection program whereby all sidewalks and walkways are inspected, deficiencies identified and rated by condition. Through this program we have identified approximately 5000 square meters of sidewalk surface/walkways with a low condition rating. Project goals include the implementation of an ongoing engineered walkway replacement maintenance management program in accordance with Provincial Legislation and sound risk management practises. Performance measures include the provision of a consistent and scheduled level of inspection and repair of critical infrastructure with an ongoing response and action plan in addressing public liability and risk. Pictures attached.

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

With a current backlog of deficiencies now identified and on the public record the Corporation is obligated to proceed with these much needed walkway surface repairs. With the current outstanding work valued at more than \$1,000,000 staff have prioritized the necessary work such that it is reasonable to conduct the replacements over 4-5 years. The service level associated with this infrastructure has been inadequate for a lengthy period of time such that the Corporation must address this issue in order to remain compliant with legislated requirements (Trip Hazards) and for the overall benefit of the community. Staff are very confident that with the approval of this project and the steps and investment that have already been taken place in managing this infrastructure, the Corporation will be reducing risk.

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

Multiple benefits include reduction of risk to Corporation, improvement in community safety, fewer customer complaints over long standing and degraded walkway surface conditions.

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

Unacceptable infrastructure conditions, risk and liability to the Corporation, non compliance with provincial legislation, less engagement and concern from staff.

**Explain the climate impacts of this project.**

No impact to Climate Change.

### Gallery

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**Gallery**

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