



Capital Budget Request - CONSTRUCTION

Project Name	Building Life Cycle 2017 - 2021	\$	14,510,880
Order Code	601447 (Multiple)	Project Location	Muni Wide
Project Category	Accommodations & Land	Ward	5 - Muni-Wide
Type of Project	Lifecycle - Construction	Municipal Function	31 - Common Services

Project Description and Scope

Building life cycle condition assessments have concluded that major maintenance work in varying degrees is necessary. Contingency funding has been incorporated to cover the cost of work in buildings yet to be assessed. To comply with the items listed in the reports, annual funding is needed to plan and execute multiple projects beyond daily maintenance for approximately 217 facilities. Component and material replacement will undergo a cost-benefit analysis considering energy efficiency and green initiatives, including the benefits of repair verses disposal of the facilities.

This business case was approved starting in 2017 through to 2021 for a total dollar value of \$14,510,880 based on the several facility assessments which have been conducted on each of the RMWB owned facilities. This business case further breaks down the need and funding for future years 2017 through to 2022 to sustain our mandate to oversee the asset management of all vertical assets.

- 2017 - There are approximately 7 major maintenance areas of remediations required for a dollar value of \$2,212,000
- 2018 - There are 5 major maintenance remediations required for a dollar value of \$2,550,000
- 2019 - There are 6 major maintenance remediations required for a dollar value of \$2,412,960
- 2020 - There are 5 major maintenance remediations required for a dollar value of \$2,412,960
- 2021 - There are 6 major maintenance remediations required for a dollar value of \$2,412,960
- 2022 - There are 6 major maintenance remediations required for a dollar value of \$2,510,000

Additionally, the breakdown for the 2019 fiscal year for a total dollar ask of \$2,412,960 is as follows:

- Water Treatment Plant - Replace roofing - EUL - \$612,960
- Water Treatment Plant - Replace Skylights - EUL - \$600,000
- Water Treatment Plant - Fluorescent lighting replacement - \$400,000
- Water Treatment Tower - Removal of Green Roof - causing several leaking issues - \$550,000
- Conklin Community Hall - Demolish once Conklin Multiplex is in operations - EUL - \$250,000

This business case has been revised as a 5 year term instead of a 3 year term, with the same total dollar value

Project Cash Flows

Year	Total Annual Cost	Federal Grant	Provincial Grant	Reserve	Other
2019 & Prior	3,674,960				
2020	3,812,960				
2021	3,912,960				
2022	3,110,000				
2023	-				
2024	-				
Thereafter	-				
Total	14,510,880	-	-	-	-

Additional Funding Details

Project Sponsor Department	<u>Public Works</u>
Sponsor Department Director	<u>Jamie Doyle</u>
Project Delivery Department	<u>Public Works</u>
Delivery Department Contact	<u>Damon McGillivray</u>
Project Manager (if assigned)	<u>Damon McGillivray</u>