

## **Capital Budget Request - DESIGN & CONSTRUCTION**

Project Name Anzac Lagoon Expansion - Design and Construction \$ 6,000,000

Order Code New Project Location Anzac

Project Category Environmental Ward 4 - Conklin/ Janvier/Anzac/Gregoire Lake Estate

**Type of Project** Lifecycle - Construction **Municipal Function** 42 - Sanitary Sew - Coll/Disposal

## **Project Description and Scope**

After the 2016 wildfire, it became apparent that the Anzac Wastewater Treatment Plant (WWTP) was oversized for the community's needs, while the existing lagoon was too small to perform properly. A subsequent report determined that expanding the existing lagoon would be a much more appropriate choice for wastewater treatment in Anzac than mechanical treatment. However, the Rural Water and Sewer Servicing Program in Anzac was designed to convey all wastewater to the WWTP site; thus it is also necessary to build a new lift station at the Anzac WWTP site.

This project will therefore include the construction and construction administration of the Anzac lagoon expansion. The project may also include detailed design. Preliminary design of the lagoon expansion itself will be covered under the previous Anzac WWTP project.

**Project Cash Flows** 

Year	Total Annual Cost	Federal Grant	Provincial Grant	Reserve	Other
2019 & Prior	-				
2020	2,000,000				
2021	4,000,000				
2022	-				
2023	-				
2024	-				
2025	-				
Thereafter	-				
Total Budget	6,000,000		-	-	-

Additional Funding Details		
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 Project Sponsor Branch
 Engineering

 Project Sponsor Department
 Engineering Services

 Project Delivery Branch
 Engineering

 Project Delivery Department
 Engineering Services