

Capital Budget Request - CONSTRUCTION

Project Name **Anzac Lagoon Expansion - Design & Construction** **\$ 16,500,000**

Order Code **601900** **Project Location** **Anzac**

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

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

Project Description and Scope

It was determined that the Anzac Wastewater Treatment Plant (WWTP) was considerably oversized for the community's needs, making it inoperable, while the existing lagoon was too small for the treatment required. A subsequent report determined that expanding the existing lagoon would be an appropriate method for wastewater treatment in Anzac. However, the Rural Water and Sewer Servicing Program in Anzac was designed to convey all wastewater to the WWTP site from Lift Station A1(LSA1) ; thus it is also necessary to modify LSA1 and the existing 350 mm & 450 mm forcemain to accommodate the new flow conditions.

This project will therefore include the design, construction and engineering construction services of the Anzac lagoon expansion, including the exiting LSA1 and forcemain modifications.

Project Cash Flows

Year	Total Annual Cost	Federal Grant	Provincial Grant	Reserve	Other	Debenture
2021 & Prior	3,500,000					-
2022	1,000,000					-
2023	12,000,000					-
2024	-					-
2025	-					-
2026	-					-
2027	-					-
Thereafter	-					-
Total Budget	16,500,000	-	-	-	-	-

Additional Funding Details

Business Case created by Maureen Nakonechy

Project Sponsor Branch Underground Services

Project Sponsor Department Environmental Services

Project Delivery Branch Engineering

Project Delivery Department Engineering