

THE CITY OF WINNIPEG

NOTICE TO BIDDERS

NOTICE NO. 663-2022

NEWPCC UPGRADES – BIOSOLIDS FACILITIES

NOTICE TO BIDDERS OF THE CITY OF WINNIPEG'S INTENT TO COMMENCE A FUTURE PROCUREMENT PROCESS FOR THE NORTH END WATER POLLUTION CONTROL CENTRE (NEWPCC) BIOSOLIDS FACILITIES PROJECT

Overview

NEWPCC is the City of Winnipeg's oldest and largest wastewater treatment plant. Three major projects are underway and/or planned to meet licence requirements, update end-of-life components, and expand capacity. The first project, Design Build of Headworks Facilities, is underway. The second project, Design Build of Biosolids Facilities, is the subject of this Notice to Bidders.

On August 16, 2022, Manitoba and Canada announced a joint investment of over \$550M for the Biosolids Facility. Consequently, the City is moving forward with planning the procurement and delivery of the project.

Project Scope and Delivery Model

The Biosolids Facility will replace NEWPCC's existing solids processing system, and will be located on a greenfield site immediately to the west of the existing plant. It will produce Class A biosolids with a thermal hydrolysis process, and recover phosphorus. A design build delivery model will be used to deliver the infrastructure.

Schedule

The preliminary schedule is as follows:

- Commence procurement process: Quarter 1 2023
- Contract Award: Quarter 4 2024
- Substantial completion: by 2030

Market Sounding

A market sounding exercise is being conducted by the City as set out in EOI 660-2022, to solicit input from potential design builders on the procurement process and design build structure.

Bidder's Session

During the procurement process, the City intends to conduct a bidder's session (for design builders, consultants, suppliers, subcontractors etc.) to provide more detailed information on the project and the bidding opportunity. The bidder's session will be announced on MERX.