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## St Albert Pump Station Pumping and Electrical Upgrade

### PROJECT DETAILS

The ACRWC will install two additional pumps with variable frequency drives and modify the existing electrical system for improved control and monitoring. The goal of the project is to add redundant pumps to the existing two pumps already in the station and upgrade the electrical.

### Why is this project important?

Once complete, the upgrades will help optimize performance.



### PROJECT TIMELINES

Construction commenced in late March 2021. Due to equipment availability, the work is planned to be complete by the end Oct. 2023.

### WHAT TO EXPECT

#### Workspace

All work will take place within the station, so there will be no public impact.

#### Environmental Protection

As an environmental leader, the ACRWC is committed to following all applicable legislation and regulatory requirements. We are ISO 14001 certified for Environmental Management and we also hold this same high standard for contractors working on our behalf.



## Hours of Work and Noise

It is not expected that this work will create excessive noise. Our team will comply with City of St. Albert Noise Bylaw 31/2006. If it is deemed necessary to exceed allowable noise levels on a temporary basis, prior approval and permits will be obtained.

## Safety

Work areas will be kept safe and secure and work will be conducted in accordance with City of St. Albert bylaws, Alberta Occupational Health and Safety Requirements, and the ACRWC's safety policies.

## WHO IS THE ALBERTA CAPITAL REGION WASTEWATER COMMISSION?

Established in 1985, the ACRWC is a not-for-profit commission operating under the Municipal Government Act that provides wastewater transmission and treatment services to approximately 330,000 residents in 13 municipalities within the Edmonton Area.

## FOR MORE INFORMATION

Please contact us at: [info@acrwc.ab.ca](mailto:info@acrwc.ab.ca) or 780-467-8655