

210 Avenue Pump Station

October 2022

Background

Pump Stations are an essential part of Calgary's <u>drinking water system</u>. Treated drinking water moves from the city's two <u>water treatment plants</u> through large diameter distribution mains. Water moves via pump stations to maintain system pressure and fill storage reservoirs throughout the entire city. The system feeds through smaller water mains to homes and businesses and the communities of Airdrie, Chestermere and Strathmore.

To help manage our water system, The City has started construction on the 210 Avenue pump station, which will be located at 21113 Sheriff King Street S.W. This new facility will play a vital role in accommodating growth in the southwest quadrant of Clagary, and provide a resilient and reliable supply of safe drining water for Calgarians for decades to come.

Project details

Construction started in September of 2022, and work on site includes:

- Preparing and pouring the concrete foundation, followed by the steel building structure itself.
- The design of the building will be compatible with the residential character of the area and includes a pitched roof with solar panels.
- Landscaping will consist of natural grassed areas and low-maintenance shrubs.

Schedule

• Construction starts September 2022, and we anticipate work will be complete in early 2024.

Construction impacts

During construction residents will see increased activity on site and can expect:

- Temporary pathway closures as the project progresses. The pathway around the storm pond **will not be impacted**.
- Traffic detours when needed. All traffic detours will be signed to clearly mark the detour routes while crews are working.
- A slight increase in noise and dust due to construction.
- The work site will be fenced for safety, and access will be restricted to construction personnel only.
- Regular work hours will be 7 a.m. to 7 p.m. Monday to Saturday.

Project information or questions

Please contact 311 with any questions or concerns about this work, or visit <u>calgary.ca/waterprojects</u> for more information.

Project location map

