



Deer Run Sanitary Lift Station

November 2021

Lift Stations are an essential part of Calgary's wastewater system.

The Deer Run Sanitary Lift Station, located at 2147 Deer Side Drive S.E, has been providing critical sanitary service to Calgarians in the south since 1976. At this time, it requires significant upgrades to ensure another ~30 years of service.

Background

Calgary's wastewater system is a gravity fed system, meaning sanitary flows are mostly delivered to our wastewater treatment facilities by gravity. In cases where there's higher elevations and gravity is not an option, lift stations play a critical role in moving sanitary flow to treatment facilities.

Project details

- The current station was built in 1976 and designed to meet the standards of that time. As the city has grown, so have safety and resiliency requirements for lift stations including appropriately sized generators, instrumentation and controls.
- Due to the need for larger backup generator along with electrical segregation – a safety requirement of today's lift stations, a second building is required. This building will be adjacent to the existing building.
- Active construction is not anticipated until late 2022.
- From November 15-December 5, there will be an online engagement opportunity for this project. We want to offer citizens and specifically local residents the opportunity to

help choose the exterior materials and finishes of the building.

- Visit engage.calgary.ca/DeerRunLift to provide your feedback on the exterior finish of the buildings.

Work during the COVID-19 pandemic

The City of Calgary continues to treat, test and deliver high-quality water to Calgarians during the COVID-19 pandemic. While we prioritize the delivery of essential services, our capital construction programs are moving forward where possible. These construction projects are critical to supporting current and future development while also protecting our environment. As with all capital projects, our priority is the health, safety and well-being of citizens, staff and contractors. We continue to put in place new measures and protocols to ensure public health is always protected.

Project information or questions

Please contact 311 with any questions or concerns about this project.

Project Map:

