Fact Sheet

Henderson Pumping Station 14452 Yonge Street, Town of Aurora

Proximity of Residential Dwellings to Sewage Pumping Stations

Last updated: January 2024

York Region is proposing new emergency and transitional housing at 14452 Yonge Street in the Town of Aurora. The development is in the planning application review process and is proposed to be co-located on the same site as the Henderson Sewage Pumping Station. This fact sheet contains information about the proximity of residential dwellings to sewage pumping stations in York Region.

ABOUT SEWAGE PUMPING STATIONS IN YORK REGION

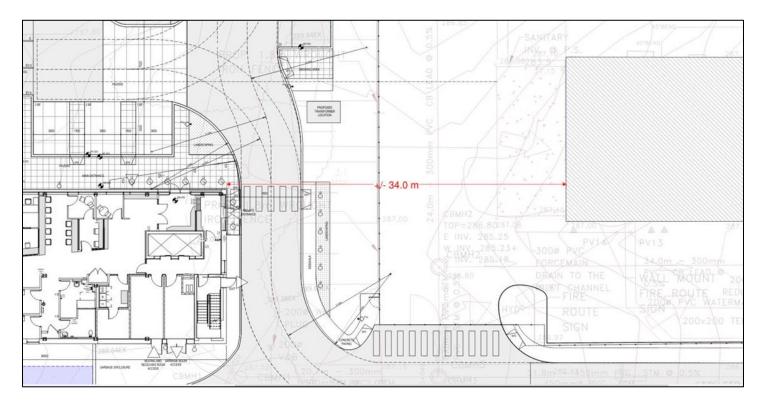
- Pumping stations are a part of our community infrastructure, in neighbourhoods across York Region, and are essential to servicing the water and wastewater needs of our residents.
- Sewage pumping stations help move wastewater to a treatment facility. Wastewater treatment facilities remove contaminants from wastewater before being returned to the environment.
- York Region owns and operates twenty-two sewage pumping stations in total; eleven of which are located within a 50-metre radius of a residential dwelling, representing 50% of the total number of pumping stations (refer to pages 3 to 4 for examples of Regional pumping stations in close proximity to residential dwellings).
- In the Town of Aurora, there are 18 sewage pumping stations:
 - o Two operated by York Region
 - o Three unassumed
 - Six operated by the Town of Aurora
 - o Seven privately-owned
- York Region receives very few pumping station odour or environmental complaints/concerns annually; all complaints/concerns are addressed and considered within the existing legislative framework.
- To operate a sewage pumping station in Ontario, a final Environmental Compliance Approval (ECA) Permit from the Ministry of Environment Conservation and Parks must be issued.



YORK REGION 1-877-464-9675 york.ca/14452Yonge

KEY FINDINGS FOR 14452 YONGE STREET, TOWN OF AURORA

- The proposed emergency and transitional housing building at 14452 Yonge Street will be located 34 metres from the Henderson Sewage Pumping Station (see image below), well within standard practice across York Region.
- The Henderson Sewage Pumping Station received its final ECA Permit in January 2021 and is now operational.



The proposed emergency and transitional housing building (bottom left) is 34 metres from the Henderson Sewage Pumping Station (hatched box, top right); well within standard practice across York Region.



The Henderson Sewage Pumping Station at 14452 Yonge Street.

REGIONAL PUMPING STATIONS LOCATED CLOSE TO RESIDENTIAL DWELLINGS

The following information provides three examples of Regional pumping stations located in close proximity to residential dwellings. These pumping stations have been operational and active for more than 30 years, ensuring continued compliance with the Ministry of Environment Conservation and Parks standards.

Town of Georgina

Joe Dales Pumping Station, 127 Joe Dales Drive

- Construction year: 1979
- Proximity to residential dwelling(s): 27 metres



Sutton Woodriver Bend Pumping Station, 91 Woodriver Bend

- Construction year: 1991
- Proximity to residential dwelling(s): 10 metres



Town of Newmarket

Bogart Pumping Station, 319 Gaston Place

- Construction year: 1989
- Proximity to residential dwelling(s): 18 metres



PRIVATE PUMPING STATION LOCATED CLOSE TO RESIDENTIAL DWELLING

The following information provides an example of a private pumping station, not operated by York Region, located in close proximity to a residential dwelling.

Town of Aurora

100 Butternut Ridge Trail

• Proximity to residential dwelling: 30 metres

