

Environmental Assessment Study

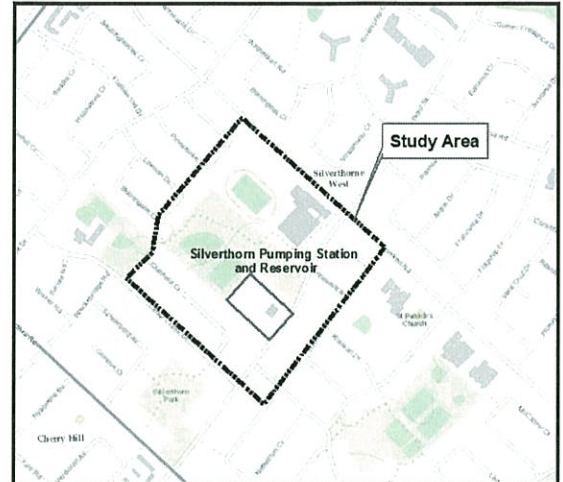
Silverthorn Pumping Station and Reservoir Expansion – Notice of Completion

The Study

The Region of Peel has completed a Municipal Class Environmental Assessment (EA) study for the expansion of the Silverthorn Pumping Station and Reservoir located on Bloor Street in the City of Mississauga. The requirement for expanding pumping and storage capacity was identified in the 2013 update to the Region's Water and Wastewater Master Plan for the Lake Based System. A 2016 assessment of the electrical systems identified the need to replace equipment in the facility.

The Process

Alternative solutions for meeting the approved projected long-term water demands within the serviced area to 2031 and beyond were evaluated as part of the study. The preferred solution recommends expansion of the reservoir and pumping station within the existing site and measures to alleviate any adverse effects that may result from the construction. The proposed expansion includes a larger underground reservoir with a 25 Megalitres (ML) capacity; a building expansion; the construction of an overflow detention area, and an upgrade to a section of storm sewer on Bloor Street. Two electrical transformers and a switchgear unit will also be constructed.



Project File Report

The Class EA Project File Report (PFR), detailing the planning process, findings, and recommendations will be available for public review for 30 calendar days from January 25 to February 26, 2018 at the following locations:

Burnhamthorpe Library
3650 Dixie Road, Suite 101, Mississauga
Monday to Thursday: 10 a.m. – 9 p.m.
Friday: 10 a.m. – 6 p.m.
Saturday: 9 a.m. – 5 p.m.
Sunday: 1 p.m. – 5 p.m.

Region of Peel Clerk's Department
10 Peel Centre Drive, 5th Floor, Suite A, Brampton
Monday to Friday: 8:30 a.m. – 4:30 p.m.

An electronic copy of the PFR will also be available on the project website: www.peelregion.ca/pw/water/envIRON-assess/

Comments and Information

Written comments about the project should be given to either of the following individuals within the prescribed review period:

Heather Jefferson
Region of Peel
10 Peel Centre Drive
Brampton, ON, L6T 4B9
905-791-7800, ext. 7881
Heather.Jefferson@peelregion.ca

Eric Tuson
CIMA+
5935 Airport Road, Suite 500
Mississauga, ON, L4V 1W5
905-695-1005, ext. 7646
Eric.Tuson@cima.ca

If concerns arise during the prescribed review period that cannot be resolved through discussions with the Region, a person or party may request that the Minister of Environment make an order for the project to comply with Part II of the Environmental Assessment Act. This request (commonly referred to as a Part II Order) must be received within the above review period by the Minister, at the address listed below and copied to Heather Jefferson at the Region of Peel. Provided that no request is received on or before February 26, 2018, the Region may proceed with detailed design and construction of the project as presented in the PFR.

The Honourable Chris Ballard
Minister of the Environment and Climate Change
12th Floor, 135 St. Clair Avenue West
Toronto, Ontario M4V 1P5

This notice was first issued on January 25, 2018

With the exception of personal information, all comments will become part of the public record of the study. The study is being conducted according to the requirements of the Municipal Class Environmental Assessment, which is a planning process approved under Ontario's *Environmental Assessment Act*.