



November 12, 2021

To: Hillhurst/Sunnyside Community Association

From: Vania Chivers, Program Manager, Water Resources

Re: Hillhurst and Sunnyside Water Infrastructure Updates

The purpose of this memo is to provide the Hillhurst Sunnyside Community Association with an update on water infrastructure projects taking place in Hillhurst and Sunnyside this month.

Upper Plateau Separation – Construction status and impacts

We have partnered with Whissell Contracting Ltd. to complete the construction work that will start **November 18**. We anticipate the project will be fully complete in mid-2023. Construction is weather dependent, but will generally take place Monday to Saturday from 7 a.m. to 7 p.m.

November/December 2021

As part of the work happening for the remainder of this year, we'll be mobilizing our construction site in two locations:

- Rosedale Park Off-Leash Park (east of 10th Street)
- Bow River Pathway (near the outfall area across 7th Street NW)

At both locations, construction fencing will be installed around the perimeter of the site and adjacent pathway detours will be set up so cyclists and pedestrians can safely get around. Along the Bow River Pathway, cyclists and pedestrians will need to share the pedestrian pathway for a short stretch – please see Attachment 1.

During this phase, 10th Street and all Memorial Drive lanes will remain open, but flaggers will be on site, when needed, to allow construction vehicle access.

A project notice was sent to nearby residents to advise them of the construction activity.

January 2022

In June 2021, we completed the first phase of tree removals in the Rosedale Off-Leash park. The remaining tree removals along the Bow River pathway (approx. 70 trees) and in Riley Park (approx. 8 trees) are scheduled for early 2022.

In 2022, we'll begin the shaft construction and outfall work followed by tunneling. While most of the work will be done underground, construction at times may be disruptive to residents in the area (e.g. noise, some vibrations, pathway detours, temporary lane closure along 10th St.). We'll be working to reduce the impacts as much as possible and we will continue to provide your association with advance information about construction impacts, project timelines and advise nearby residents and businesses when appropriate.

Project Manager: Shawn Pillai, P.Eng. PMP (403.333.6118)





5th Avenue – Stormwater drainage improvements

From **November 13-14**, as part of the northwest inner-city community drainage improvements, we'll be doing work at the intersection of 12th Street and 5th Avenue NW. This work will involve installing a new storm pipe to increase stormwater capacity that will help reduce flooding and pooling in the community.

During this time, 12th Street and 5th Avenue intersection will be closed. Transit and bike lane detours will also be in effect and signage will be installed to help safely detour traffic around the site. We have also provided your Association with a detour map to help direct visitors to the Community Association.

We'll be posting information on social media and sending notices out to nearby residents.

Project Manager: Hugo Arias, M.Eng., P.Eng. (403.816.8763)

Sunnyside Sanitary Lift Station on 3rd Street – Acoustic Testing

On **November 29 or 30**, depending on weather conditions, we'll be doing acoustic testing of the back-up generator for the Sunnyside Sanitary Lift Station on 3rd Street. This generator keeps the lift station operational during power outages, and we're committed to reducing the impact of such noise in residential areas as much as possible when it's running. As part of this work, we'll be testing the generator to determine the existing noise level, investigating the cause and contributing factors, and exploring what feasible opportunities exist to reduce the sound. We expect to have results and a solution identified in mid-2022 along with a timeline for completion.

To reduce noise disturbances to nearby residents, we'll be performing the testing during regular work hours (9 a.m. to 5 p.m.) and we anticipate it will take approximately two hours to complete. Public notices will be distributed to nearby residences and businesses.

Project Manager: Daniel Schaefer, P.Eng. (403.620.4234)

Sincerely,

Vania M. Chivers, P.Eng. Program Manager, Infrastructure Delivery Water Resources T: 403.998.4413

Attachment 1

