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**From:** Metro Vancouver <NSWWTP@metrovancover.org>  
**Sent:** Monday, June 13, 2022 4:55 PM  
**To:**  
**Subject:** North Shore Wastewater Treatment Plant Project: Community Newsletter – June 2022

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**June 2022**

## About the Project

Metro Vancouver is building the North Shore Wastewater Treatment Plant to replace the current Lions Gate Wastewater Treatment Plant. This new treatment facility is being built to serve 250,000 residents and businesses on the North Shore and will provide tertiary treatment to better protect the environment. Visit the [project webpage](#) to learn more.

The project is located on West 1st Street, between Philip and Pemberton Avenues, in the District of North Vancouver (see map below for location).

## Current Activity at the Treatment Plant Site

We are continuing to do site maintenance and prepare for some construction. We anticipate that construction activity on the site will increase over the summer months as crews start some early works.

What to expect on and around the site over the coming month:

- Maintenance work, as required, on West 1st Street, west of Pemberton Avenue
- Crews conducting survey work, moving equipment, and erecting scaffolding
- Crews working on concrete forms and existing structures, and pouring concrete

- Construction noise from power equipment such as jackhammers and saws
- Some lane closures and parking impacts along West 1st Street (from Philip Avenue to Pemberton Avenue)
- Drivers, cyclists, and pedestrians may be detoured via signage and traffic control people

## Work Hours

Monday to Friday between 7:00 am and 8:00 pm

Saturdays between 9:00 am and 5:00 pm.

There may be times when crews need to work extended hours in order to complete specific tasks. All work will comply with District of North Vancouver bylaws or granted bylaw variances. Advance notification will be provided if extended working hours are scheduled.

## A Bird's Eye View

If you are nearby, you may notice some overhead activity above the treatment plant site. Drone technology is being used to track construction progress and provide real-time project updates. Some of the practical applications of this technology are:



- Tracking the location of equipment and materials
- Capturing real-time data and photos and providing progress reports
- Collecting otherwise difficult to assess measurements, such as structure heights
- Inspect and capture as-built condition of structures



A bird's eye view of the North Shore Wastewater Treatment Plant site looking west towards the Lions Gate Bridge (left) and east towards Pemberton Avenue (right).

## About the North Shore Conveyance Project

Construction of the North Shore Conveyance Project is expected to be complete in summer 2022. This project features a new pump station and pipes to move wastewater from West Vancouver to the new plant, and to move treated wastewater from the new plant to the existing outfall pipe. Visit the [conveyance project webpage](#) to learn more.



This map shows the locations of the three projects included in the North Shore Wastewater Treatment Plant Program: the new treatment plant (under construction), the pump station and conveyance pipes (under construction), and the existing Lions Gate Wastewater Treatment Plant (to be decommissioned when the new plant is complete).

## Funding Partners

The Federal and Provincial governments are providing joint funding of up to \$405 million toward the construction of the North Shore Wastewater Treatment Plant. For more information on federal infrastructure funding, visit: [www.infrastructure.gc.ca](http://www.infrastructure.gc.ca).

## Keeping the Community Informed

You are receiving this information because you signed up for updates on the North Shore Wastewater Treatment Plant Project. Updates are sent by Metro Vancouver via email newsletter and posted on the [project webpage](#) on a monthly basis.

If you know others who are interested in the project, please forward this email to them and encourage them to sign up to the mailing list by visiting the [project webpage](#) and clicking on the “Sign Up” button under “Stay Connected”.

### CONTACT US:

**Community Liaison:** 604-639-9012

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