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**From:** Metro Vancouver <NSWWTP@metrovancover.org>  
**Sent:** Monday, April 11, 2022 4:38 PM  
**To:**  
**Subject:** North Shore Wastewater Treatment Plant Project: Community Newsletter – April 2022

**metrovancover** | LIQUID WASTE



**April 2022**

## **Welcome**

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

## **Project Summary**

Metro Vancouver is building the North Shore Wastewater Treatment Plant to replace the current Lions Gate Wastewater Treatment Plant.

The new treatment plant is being built to serve 250,000 residents in the Districts of North and West Vancouver, the City of North Vancouver, and the Squamish and Tsleil-Waututh Nations and will:

- Improve the quality of the treated wastewater released into the Burrard Inlet
- Provide tertiary treatment to better protect the environment
- Feature a modern, enclosed design and robust odour control system to prevent odour from reaching neighbouring residents and businesses
- Recover heat for use by the Lonsdale Energy Corporation as an alternative energy source

- Be constructed to Leadership in Energy and Environmental Design (LEED) Gold and ENVISION Gold certification standards
- Include a public plaza, education and community meeting spaces

## Project Update

Starting in April 2022, the new contractor, PCL Constructors Westcoast Inc., will take over the treatment plant site and work with Metro Vancouver to develop a plan to complete the project.

What to expect around the site:

- Crews conducting survey activities and moving equipment or materials.
- Some lane closures and parking impacts will remain in place along West 1st Street (from Philip Avenue to Pemberton Avenue).
- Drivers, cyclists, and pedestrians may be detoured via signage and traffic control people.

We anticipate that construction activity on site will increase again in summer 2022 with some early works to take advantage of the summer working season and to keep construction progress moving forward.

We are working hard to deliver this project as quickly as possible, while considering the best interest of the region.

## Keeping the Community Informed

Going forward, we will provide the community with updates about the project and site activities through this monthly email newsletter. 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”.

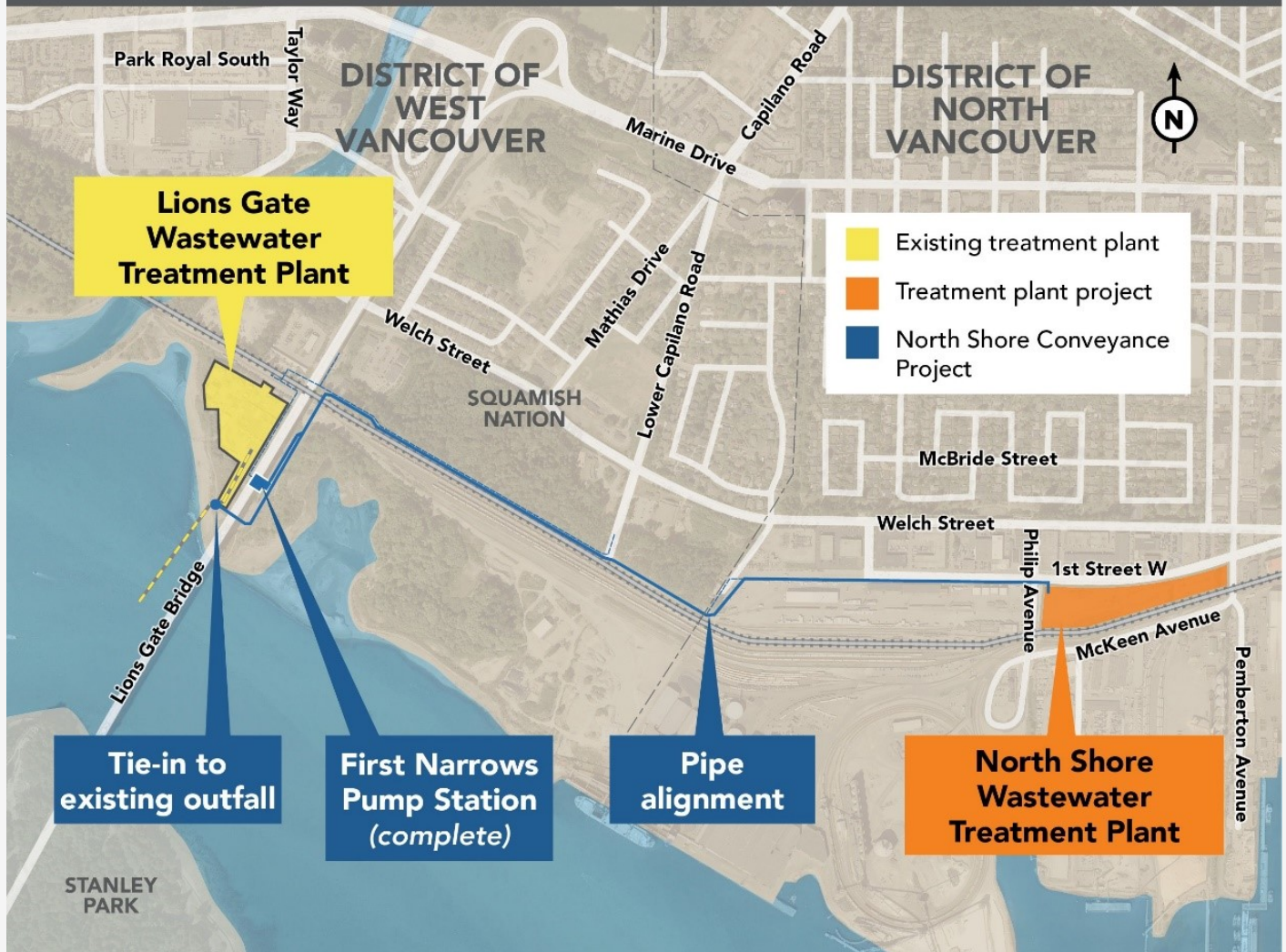
A community liaison will continue to be available to address questions and concerns, please see “Contact Us” below for contact information.

## About the North Shore Conveyance Project

North Shore Conveyance Project construction is progressing well. The 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.

Construction of the First Narrows Pump Station was completed in 2021. Construction of the conveyance pipes is expected to be complete in summer 2022. See the map below for locations.

# NORTH SHORE WASTEWATER TREATMENT PLANT PROGRAM



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).

## CONTACT US:

Community Liaison: 604-639-9012

Email: [NSWWTP@metrovancover.org](mailto:NSWWTP@metrovancover.org)

Website: [metrovancover.org/nswwtp](http://metrovancover.org/nswwtp)

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