# PROJECT UPDATE



Date: March 2, 2022
To: Ken Mcllwain
From: Jacob Scissons

Subject: DENNY ISLAND COMMUNITY WATER SYSTEM

PROJECT UPDATE - FEBRUARY 2022



The following is a summary of key dates, recently completed activities, and next steps for the Denny Island Community Water System project.

#### **KEY DATES**

- The Vancouver Coastal Health (VCH) Water Supply System Construction Permit for the CCRD water distribution system has been issued and is valid to February 12, 2023.
- The Ministry of Transportation and Infrastructure (MOTI) *Permit to Construct, Use, and Maintain Works Within the Right-of-Way of a Provincial Public Highway* has been issued and is valid until December 31, 2021. This permit is being extended to reflect the revised project timeline.
- The Ministry of Forests, Lands, Natural Resource Operations, and Rural Development (MFLNRORD) has issued the CCRD's Conditional Water Licence, a condition of which is that the infrastructure work be completed and water beneficially used by December 31, 2023.
- The project completion date for the Strategic Priorities Fund grant is June 30, 2023.

## RECENT WORK COMPLETED

- The water treatment plant has arrived on Denny Island and is scheduled to be positioned on the site next week.
- The watermain installation is advancing past the treatment plant site towards the school where water services and hydrants will be installed.
- Quotations have been received and contracts are pending for the well commissioning and electrical works.
- The CCRD and School District #49 agreements for water system ownership / operation have been drafted and undergone review by CCRD and SD #49 legal counsel. Once complete, these agreements will be reviewed by VCH as part of the Operating Permit conditions.



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### **NEXT STEPS**

- The immediate focus remains on completing and commissioning the SD #49 portion of the water system, which will facilitate expansion to the CCRD distribution system.
- The team is preparing the tender documents for the construction of the CCRD water distribution system, which is planned for summer 2022. Some portions of the work will be listed as "optional" to provide flexibility to advance the construction within schedule and budget.
- The team will connect with MOTI regarding the required culvert / creek crossings at Whiskey Cove and Whiskey Slough to determine if coordination with road upgrades can be aligned. Environmental approvals will follow.

Sincerely,

**URBAN SYSTEMS LTD.** 

Jacob Scissons, P.Eng.

Project Manager

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