

PROJECT UPDATE



Date: April 29, 2022
 To: Ken McIlwain
 From: Jacob Scissons
 Subject: **HAGENSBORG WATER SYSTEM UPGRADES
 PROJECT UPDATE – APRIL 2022**

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

KEY DATES

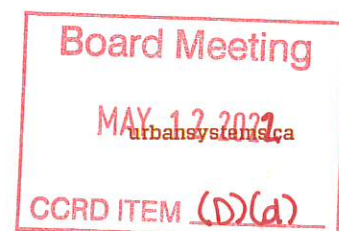
- The *Section 11 Water Sustainability Act Notification* has been reviewed by the Ministry of Forests, Lands, Natural Resource Operations, and Rural Development (MFLNRORD) for the trenchless watermain crossings of local creeks. Work is clear to proceed with appropriate environmental monitoring and best practices in place and completion by June 30, 2022. This approval will be extended to reflect the revised construction schedule.
- The project completion date for the *Investing in Canada Infrastructure Program* grant is March 31, 2024.

RECENT WORK COMPLETED

- The water distribution system upgrades are being refined based on the asset inventory and condition assessment.
- The proposed layout for a new reservoir and emergency backup intake from Snootli Creek have been advanced.
- Consultation with Nuxalk Nation is underway to identify archaeological review and protocol steps.

NEXT STEPS

- The geotechnical fieldwork will be scheduled.
- The Ministry of Transportation and Infrastructure (MOTI) permit application will be prepared and submitted for review, comment, and approval.
- The design package will be submitted to Vancouver Coastal Health (VCH) for review, comment, and approval.
- Test well drilling plans will be confirmed and scheduled with hydrogeological input.
- Public engagement will commence to communicate key information regarding the project and the proposed water system upgrades.
- The procurement approach will be developed, including consideration of a single construction contract vs separate contracts for the linear (watermain) and facility (water treatment plant) works.



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Date: April 29, 2022
File: 3383.0007.01
Subject: HAGENSBORG WATER SYSTEM UPGRADES
Page: 2 of 2



Sincerely,

URBAN SYSTEMS LTD.

A handwritten signature in black ink, appearing to read "J. Scissons", written over the printed name.

Jacob Scissons, P.Eng.
Project Manager

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