Q & A: Campbell River Water Supply Upgrade Project

December 14, 2016

Phase 2 Contract 2 work is about to begin. The following Questions and Answers are intended to provide an overview of the project.

1. What is involved in Phase 2 of this project?

Phase 2 of the project includes two separate contracts. Contract 1 is for the Raw Water Lake Intake Structure (caisson) and Contract 2 is for the new Site Building. Contract 1 work is in the final stages and has included a 20m deep concrete caisson being constructed adjacent to John Hart Lake. A new 1.5m diameter intake pipe was micro tunneled from the caisson into the lake where a submerged intake screen system is being attached. Contract 2 involves the construction of a new pump station and water quality treatment building on top of the intake structure. The building will incorporate architectural features that have been retained to reflect local history (i.e. First Nations and Snowden Forest).

2. Who will be constructing the Phase 2 Contract 2 work?

Contract 2 was publically tendered and awarded to Knappett Projects Inc. by Council on November 21, 2016. In September, RFQ 16-51 was awarded to Corix Water Products to supply, install and commission the three (3) vertical turbine pumps that will supply the intake water to the treatment building and transfer the treated water to the City.

3. How is the project being funded?

The project is being funded through a partnership with BC Hydro which will see BC Hydro contributing \$18.25m of the total project cost of \$28.25m with the City contributing the balance.

4. Who has been involved in developing the plans?

Stantec Consulting Ltd. and Highland Engineering & Surveying have been working with a team of sub consultants undertaking all design for the Campbell River Water Supply Project.

5. Will the City still rely on BC Hydro for the water supply?

No, the City will establish a new lake intake and the water supply will now be independent of BC Hydro's system.

6. Will it cost the City more for water now?

No, the City's water licenses guarantees the City's access to water within the Campbell River system.



For more information visit www.campbellriver.ca or contact the Project Team at: E-mail: campbellriver.ca Phone: 250.286.5700