Q & A: Campbell River Water Supply Upgrade Project

June 7, 2016

Phase 2 of the Campbell River Water Supply Upgrade Project is now underway. 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. The Contract 1 work includes a 20m deep concrete caisson being constructed adjacent to John Hart Lake. A new 1.5m diameter intake pipe will be micro tunneled from the caisson into the lake onto which a submerged intake screen system will be attached. Contract 2 involves the construction of a new water quality control centre on top of the intake structure. The building will incorporate architectural features that have been retained to reflect local history (i.e. First Nations, Snowden Forest), and to facilitate public education opportunities.

2. Who will be constructing the work for Contract 1?

Aecon Front ier Kemper Joint Venture was awarded Tender 16-10 in May 2016.

3. Who will be constructing the work for Contract 2?

The contract 2 tender will be publically posted in the fall of 2016.

4. How is the project being funded?

The project is being funded through a partnership with BC Hydro which will see BC Hydro contributing to a maximum total of \$18.25m of the total project cost of \$24.2m with the City contributing the balance.

5. 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.

6. 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.

7. 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.

8. When will the new water system be online?

The new water system is scheduled to be up and running by the end of 2017.



