CAPITAL PROJECT SUMMARY REPORT

CAMPBELL RIVER WATER SUPPLY PROJECT FALL 2013 to SPRING 2018

AWARD WINNING!

Project Overview

The Campbell River Water Supply Centre, the pumping and disinfection facility on the shores of John Hart Lake, opened June 28, 2018, capping off a six-year, multi-million-dollar project that will meet water needs well into the future. The City's new system includes a deep-water lake intake, the water supply centre, 3.5 kilometres of large

diameter water transmission main along Highway 28 and Brewster Lake Road, and connection to the existing water distribution system at the bottom of General Hill.

A 'Wood First' approach was used in the design and construction of the water supply facility itself, with trees felled on the property used on the interior of the building. The traditional artwork which adorns the

structural columns on the front of the building and the intricate design on the front doors were created by local carvers Bill Henderson and Junior Henderson which won the best civil building design at the Vancouver Island Real Estate Board's Commercial Building Awards and also received the Community Recognition Award from Wood WORKS; a program of the Canadian Wood Council for its support of the B.C. wood industry and its commitment to use wood.

The new water supply system was required because the BC Hydro penstocks, formerly the City's connection to the water source, were being removed as part of the John Hart Generating Station replacement project.

Funding for the Project

BC Hydro funded the majority of the construction cost, \$18.3 million of the \$29.1 million total cost.



For more information visit <u>www.campbellriver.ca</u> or contact the Project Team at: E-mail: <u>capitalprojects@campbellriver.ca</u> Phone: 250.286.5700



