DIALOG

UNIVERSITY OF VICTORIA DISTRICT ENERGY

Environmentally responsible campus heating

Bridges & Urban Infrastructure





LOCATION

Victoria, BC

CLIENT

FVB Energy Inc.

COMPLETION

2019

COLLABORATORS

FVB Energy Inc.

DIALOG SERVICES

Architecture

The University of Victoria district energy plant (DEP) replaces three separate natural gas-fired boilers that dated back several decades. Heat is pumped from the new plant through a vast network of hot-water pipes to 32 buildings on campus. This new plant has had a direct and immediate benefit to university operations, as well as the environment, with a 10% annual reduction in the amount of energy required to heat facilities on campus. This highly sustainable project is targeting LEED® Gold certification, underscoring the University's commitment to environmentally responsible facilities. DIALOG also provided LEED® consulting and energy modeling services on this project.