



# Shared assets mid pole wireless attachment offering

## We are helping you to connect people all over the province

If you're looking to expand your coverage needs, make use of our mid pole space on distribution poles to build and support your network. BC Hydro can help service providers deliver broadband connectivity to communities throughout the province by accommodating denser networks of small cell wireless installations on our power poles. With rapidly changing technology and the drive for 5G enablement, we know it is increasingly important for service providers to provide high quality network access to their customers to help meet the growing demand for faster speeds and greater connectivity. That's why we are pleased to offer our Mid Pole Wireless program.

## Is this offer for you?

If you are a mobile service provider looking to deliver broadband connectivity to communities throughout the province by accommodating denser networks of small cell wireless installations on our power poles or if you would like to develop your own wireless network, you now have the opportunity to select a cost-effective and streamlined program which provides access to existing distribution poles and allows for installation of your facilities within the mid pole region of the pole.

## The offer

Leverage BC Hydro's existing distribution infrastructure to provide a solution for the installation of wireline and wireless facilities within the mid pole space of the pole at a height of approximately 20-25 feet from the ground. Customers will be able to install two antennas via a single mount with connection to your nearby control equipment. The entire installation will be powered by BC Hydro-supplied service.

## Why Choose BC Hydro?

### Location is everything

Wherever people go in our province, we are likely already there. Make use of mid pole space all the way from remote communities with limited network access to highly populated urban regions in need of network densification.



## What we require to get started

- Customers will enter into a Master Service Agreement with BC Hydro to participate in the Mid Pole Wireless program.
- Customers will develop site designs in accordance with relevant BC Hydro guidelines and standards.
- Customers are responsible for obtaining all necessary municipal and federal permits associated with their wireless installation.

# Building your Network with us

## Leverage BC Hydro assets to build your network

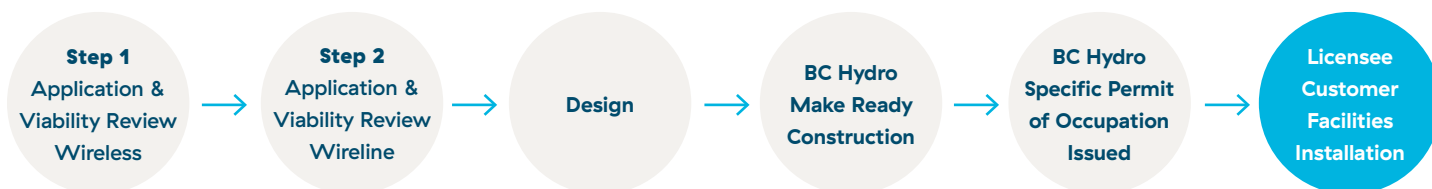
### UNDERSTANDING YOUR NEEDS

We will work with you to identify available poles which may meet your needs and assign a dedicated team to manage your project from start to finish.

### PREPARING FOR YOUR INSTALLATION

We will work with you to make our assets ready for your installations.

## What does the process look like?



## What are my expected costs per project?

The first step is to include an application fee purchase order along with your submission. This application fee is based on the number of poles you wish to attach to and can be found [here](#). Design and construction costs will vary based on the number of sites and poles requiring make ready construction to accommodate your attachments. Upon the receipt of a make ready cost estimate, BC Hydro requires a purchase order to advance any design and construction work.

## Contact us

For more information go to: [bchydro.com/attachtobchydro](https://bchydro.com/attachtobchydro)

For questions or to apply, email [mpw.attachments@bchydro.com](mailto:mpw.attachments@bchydro.com)