



Shared assets pole top wireless program

We are helping mobile carriers connect people all over the province.

If you're like other cellular carriers operating in BC, you will recognize that we help service providers deliver reliable mobile network coverage to communities throughout the province by accommodating wireless networks installations on our power poles. We know it is increasingly important for you to provide high quality network access to your mobile customers to help you meet the demands of an ever-growing customer base. That's why we are pleased to offer our **Pole Top Wireless** program.

Is this offer for you?

If you are a mobile service provider 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 across the province as potential wireless network installations.

The offer

We are offering the rental of our distribution pole top space for wireless attachments. By installing a taller pole, customers will be able to mount several antennas up to 15 meters above ground, connected to your nearby control equipment. The entire installation will be powered by BC Hydro-supplied service. If you encounter an issue with your equipment, we will connect you with our maintenance team who can access your pole top equipment and work with you to provide a resolution.

SOME GUIDELINES APPLY:

- Customers will enter into a Master Service Agreement with BC Hydro to participate in the Pole Top 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 your wireless installation.

Why Choose BC Hydro?

Location is everything.

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

Building your Network with us

Our streamlined process will enable you to meet your network improvement goals.

IDENTIFYING YOUR NEEDS

We will work with you to select the correct pole to meet your needs, and assign a dedicated team to manage your project from start to finish, ensuring your project is delivered efficiently and transparently.

DESIGNING A SOLUTION

We will partner with your designers to develop the best possible solution for your network.

CONSTRUCTING YOUR SITE

Once you have all applicable permits in place, our construction team will work with your contractors to safely and efficiently build your pole top wireless solution.

What are my expected costs per site?

Current application and annual rental fees are on bchydro.com/attachtobchydro.

Design and construction fees: These will vary by site, but the typical site costs an average of \$45,000.00.

How long will it take to build a site?

Our goal is to work with you to deliver your pole top wireless solution within approximately 3–4 months. This timeline may vary depending on how long it takes for you to obtain permitting and coordinate wireless equipment delivery.

Contact us

For more information go to: bchydro.com/attachtobchydro.

For questions or to apply, email ptw.attachments@bchydro.com

Working Together

You can rely on our expert field resources to help build and maintain your critical network infrastructure.

In the event of service interruptions or equipment failures, our crews will work with your field resources to fix problems as quickly as possible and make sure your wireless installation is performing at peak efficiency.