



Telecommunications infrastructure installation Submission process

The City of Calgary, Wireless Service Providers (WSPs), members of Council and community associations have a long history of working collaboratively to provide local perspective on the review of telecommunications antenna structures – through a concurrence process – to support the evolution into 5G and beyond.

In some cases of concurrence, The City is the asset owner. For more information on City-owned assets, please visit the [Wireless Infrastructure Deployment](#) page.

Before submission

WSPs work with property owners on an agreement for the proposed location of their wireless infrastructure.

WSP may choose to reach out to the ward councillor, community association, or adjacent property owners for feedback prior to submission. Public consultation with property owners within 300 m is required for towers greater than 15 m or an increase of more than 25% in height.

After submission

WSP applies for concurrence.

Type A submissions (cell phone towers) are circulated to the ward councillor and community association.

Type B submissions (most commonly antennas on top of buildings) are circulated to the ward councillor and community association.

Type C submissions include co-locates, additional cabinets or shelters, and temporary installations. Type C submissions are circulated to the ward councillor.

Introduce a Type D submission process for small cell antenna installations that would be circulated to the ward councillor.

The land use authority advises on the placement and impact of the wireless infrastructure, and reviews the submission with a focus on design, location and structural considerations. Public feedback may also be considered for Type A and Type B.

The City then provides a letter of concurrence or non-concurrence. Where the land use authority does not support a proposal, it cannot prevent a WSP from gaining permission from the federal government.

The WSP submits its proposal (with all of the information collected above) to the federal government for final approval.