



# Amendments to the Communication Tower and Antenna System Preferred Location Protocol

Report RPT-0057-25  
Lauren Graham, Planner – Development Planning

County of Brant Council  
February 11<sup>th</sup>, 2025

# Federal Process

1. Use of existing infrastructure (sharing)
2. Consultation with relevant land use authority(ies)
3. Public notification and consultation
4. Meeting technical and safety requirements
5. Construction



- Establishes local land use and public consultation frameworks
- Provides guidelines for reviewing and assessing tower and antenna proposals within the County
- Assists proponents in meeting the requirements of ISED Canada regarding local land use consultation

# Proposed Amendments

Key Themes / Items	Summary of Proposed Changes
<b>Setback Requirements</b>	Changing to approximately 1.5 times the height of the tower from sensitive land uses.
<b>Site Selection/ Justification Report</b>	Removing the Business Case Requirements outside of the purview of the County's
<b>Emergency Access and Maintenance</b>	Revising the parking provisions and ensuring safe access for maintenance
<b>Lighting</b>	Removing lighting requirements, which are deferred to ISED Canada.
<b>Notification Radius</b>	Maintaining the 500m radius as opposed the previously proposed 120m radius.

# Proposed Amendments

Key Themes/ Items	Summary of Proposed Changes
<b>Environmental and Natural Hazard</b>	refinements to distinguish Natural Heritage Systems from Natural Hazards and defer to
<b>Indigenous Engagement</b>	Addition of requirements for archaeological assessments and formal consultation with Six Mississaugas of the Credit First Nation.
<b>Strategic Telecommunication Planning</b>	revisions to align with long-term connectivity goals of the County of Brant
<b>Delegation of Authority</b>	to improve efficiency and prioritize compliance applications

# Questions?

**Report No:** RPT-0057-25  
**Subject:** Communication Tower and Antenna System Preferred Location  
**Purpose:** For approval

**Recommendation:** Report RPT-0057-25 – Telecommunication Tower Protocol information;

That any previous version of the County's Telecommunication rescinded, and the updated protocol forming Attachment 1 to Policy No. DVS-2025-001 in the County's Corporate Policy

And that staff be directed to update the County's Delegation of authority to issue a letter of concurrence for proposals that Telecommunication Tower Protocol, as drafted in Attachment

**Planner:** Lauren Graham, Planner  
*lauren.graham@brant.ca*

County of Brant Council  
February 11<sup>th</sup>, 2025

