

# Information Package Proposed Rogers Communications Wireless Telecommunication Antenna Installation 12790 Hurontario Street, Caledon Rogers file number: C3764

Public Open House: Mayfield Recreation Complex, 12087 Bramalea Road, July 3, 2014, 6pm - 8pm

In response to significant rising demand for wireless voice and data services in this area, Rogers Communications Inc. is proposing to construct a new wireless telecommunication tower installation.

## What is being proposed?

Rogers proposes to construct a 40-metre steel lattice tripole structure and an associated radio equipment cabinet within a fenced compound. The tripole will be located on the rear portion of the property. A photosimulation of the proposed installation is at right. Lighting of the installation, if required, will be in accordance with Transport Canada and NAV Canada regulations for installations of this type.



## Why is this installation needed?

Rogers has become aware of coverage deficiencies in this area. Network engineers have reviewed the available level of service and have determined that an additional antenna installation is required. The installation will also facilitate future co-location by other licensed carriers.

## Where is it proposed to be located?

The proposed site is located at 12790 Hurontario Street, south of Old School Road in the Town of Caledon (red pin below).





### **Local Land Use Requirements**

Wireless facilities are exclusively regulated by the Federal Government and are outside the scope of Provincial and Municipal policies. However, the carriers are required to consult with the appropriate Authority and establish a form of consultation or refer to the guidelines established by Industry Canada. Public consultation is being undertaken in accordance with Industry Canada's Client Procedures Circular CPC-2-0-03 — Radiocommunication and Broadcasting Antenna Systems ("CPC") and the Town of Caledon's requirements for communications towers. The public is welcome to request additional information, or provide written comments to:

Sean Galbraith, Municipal Affairs Manager LandSquared PO Box 69010 12 St. Clair Avenue East, Toronto, ON M4T 3A1 sgalbraith@landsquared.com Trevor Horman
Town of Caledon
6311 Old Church Road, Caledon L7C 1J6
Trevor.Horman@caledon.ca

Please reference **C3764** in your correspondence. The public commenting period closes **July 14, 2014**. A public drop-in open house information session for this proposal will be held on July 3, 2014 at the Mayfield Recreation Complex meeting room from 6pm to 8pm.

## **Industry Canada**

Industry Canada is the governing body for installations of this type and can be contacted at:

#### **Toronto District Office**

Room 909, 9th Floor, 55 St. Clair Avenue East

Toronto, Ont. M4T 1M2 Telephone: 416-973-8215

Email: spectrum.toronto@ic.gc.ca

General information: http://www.industrycanada.ca/antenna

# **Health Canada's Safety Code 6 Compliance**

Industry Canada has adopted Health Canada's guidelines for safe human exposure to RF energy, commonly known as Safety Code 6. Compliance with these guidelines is mandatory at all times and is a condition of all wireless carriers' spectrum licenses. Rogers attests that the radio antenna system described in this notification package will comply with Health Canada's Safety Code 6 limits, as may be amended from time to time, for the protection of the general public including any combined effects of additional carrier co-locations and nearby installations within the local radio environment. For more information on Safety Code 6 and cellular technology, please visit the following Health Canada site: www.healthcanada.gc.ca/radiation

## **Engineering Practices**

Rogers attests that the radio antenna system as proposed for this site will be constructed in compliance with the Canadian Standard Association and comply with good engineering practices including structural adequacy.

## **Canadian Environmental Assessment Act**

Rogers attests that the radio antenna system described in this notification package is excluded from environmental assessment under the Canadian Environmental Assessment Act.

## **Public Disclosure of Comments**

Submissions received shall form part of Industry Canada's Public Consultation Process under the Spectrum Management and Telecommunications Client Procedures Circular CPC-2-0-03, Issue 4, and will be made public as part of a report issued to interested parties, the Municipality and Industry Canada.